


Nyolczas Noémi - Publikációs és Citációs lista I.

2018

1. Canepa M , Straburzynska-Migaj E , Drozd J , Fernandez-Vivancos C , Pinilla JMG , Nyolczas N , Temporelli PL , Mebazaa A , Lainscak M , Laroche C , Maggioni AP , Piepoli MF , Coats AJS , Ferrari R , Tavazzi L
Characteristics, treatments and 1-year prognosis of hospitalized and ambulatory heart failure patients with chronic obstructive pulmonary disease in the European Society of Cardiology Heart Failure Long-Term Registry.
EUROPEAN JOURNAL OF HEART FAILURE 20:(1) pp. 100-110. (2018)
IF: 10.683*
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#), [Egyéb URL](#)
Folyóiratcikk /Sokszerezős vagy csoportos szerzőségű szakcikk /Tudományos [3309538]
CN: ESC-HFA Heart Failure Long-Term Registry Investigators
[Admin láttamozott]
Független idéző: 1 Összesen: 1
 - 1 *Aizpurua AB, Franssen FME, van Empel V, Brunner-La Rocca HP*
An old debate still in the beta-phase?
EUROPEAN JOURNAL OF HEART FAILURE (ISSN: 1388-9842) 20: (3) pp. 557-559. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#)
Folyóiratcikk /Hozzászólás, helyreigazítás /Tudományos [17346276]
2. Nyolczas N , Dekany M , Muk B , Szabo B
Combination of Hydralazine and Isosorbide-Dinitrate in the Treatment of Patients with Heart Failure with Reduced Ejection Fraction.
ADVANCES IN EXPERIMENTAL MEDICINE AND BIOLOGY 1067: pp. 31-45. (2018)
IF: 1.760*
Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [3309537]
[Admin láttamozott]
3. Szudi L , Szekely L , Sapi E , Prodan Z , Szolnoky J , Csomos A , Nyolczas N , Paulovich E , Nemeth E , Hartyanszky I , Zima E , Sax B , Bertalan A , Hejzel L , Bogats G , Babik B , Gombocz K , Szerafin T , Koszta G , Molnar A
A levosimendán perioperatív alkalmazása a szívsebészetben. Magyar ajánlás
ORVOSI HETILAP 159:(22) pp. 870-877. (2018)
IF: 0.322*
Link(ek):  [DOI](#), [PubMed](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [3381212]
TT: [Perioperative use of levosimendan in cardiac surgery. Hungarian recommendation]
[Admin láttamozott]
4. Vamos M , Nyolczas N , Bari Z , Bogyi P , Muk B , Szabo B , Ancsin B , Kiss RG , Duray GZ
Refined heart failure detection algorithm for improved clinical reliability of OptiVol alerts in CRT-D recipients.
CARDIOLOGY JOURNAL 25:(2) pp. 236-244. (2018)
IF: 1.339*
Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [3296643]
[Admin láttamozott]
5. Zlabinger K , Lukovic D , Hemetsberger R , Gugerell A , Winkler J , Mandic L , Traxler D , Spannbaauer A , Wolbank S , Zanon G , Kaun C , Posa A , Gyenes A , Petrasi Z , Petnehazy O , Repa I , Hofer-Warbinek R , de Martin R , Gruber F , Charwat S , Huber K , Pavo N , Pavo IJ , Nyolczas N , Kraitchman DL , Gyongyosi M
Matrix Metalloproteinase-2 Impairs Homing of Intracoronary Delivered Mesenchymal Stem Cells in a Porcine Reperfused Myocardial Infarction: Comparison With Intramyocardial Cell Delivery.
FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY 6: Paper 35. 12 p. (2018)
Link(ek): [DOI](#), [PubMed](#), [Scopus](#), [Pubmed Central](#)
Folyóiratcikk /Szakcikk /Tudományos [3390944]
[Admin láttamozott]

2017

6. Bartunek J , Terzic A , Davison BA , Filippatos GS , Radovanovic S , Beleslin B , Merkely B , Musialek P , Wojakowski W , Andreka P , Horvath IG , Katz A , Dolatabadi D , El Nakadi B , Arandjelovic A , Edes I , Seferovic PM , Obradovic S , Vanderheyden M , Jagic N , Petrov I , Atar S , Halabi M , Gelev VL , Shochat MK , Kasprzak JD , Sanz-Ruiz R , Heyndrickx GR , Nyolczas N , Legrand V , Guedes A , Heyse A , Moccetti T , Fernandez-Aviles F , Jimenez-Quevedo P , Bayes-Genis A , Hernandez-Garcia JM , Ribichini F , Gruchala M , Waldman SA , Teerlink JR , Gersh BJ , Povsic TJ , Henry TD , Metra M , Hajjar RJ , Tendera M , Behfar A , Alexandre B , Seron A , Stough WG , Sherman W , Cotter G , Wijns W
Cardiopoietic cell therapy for advanced ischemic heart failure: results at 39 weeks of the prospective, randomized,

double blind, sham-controlled CHART-1 clinical trial
EUROPEAN HEART JOURNAL 38:(9) pp. 648-660. (2017)
IF: 23.425

Link(ek): [DOI](#), [Pubmed Central](#), [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Sokszerzős vagy csoportos szerzőségű szakcikk /Tudományos [3158790]

CN: CHART Program

[Admin láttamozott]

Független idéző: 27 Összesen: 27

- 1 *Steinhoff G, Nesteruk J, Wolfjen M, Kundt G, PERFECT Trial Investigators Grp, Börgermann J, David R, Garbade J, Große J, Haverich A, Hennig H, Kaminski A, Lotz J, Mohr F-W, Müller P, Oostendorp R, Ruch U, Sarikouch S, Skorska A, Stamm C, Tiedemann G, Wagner FM, Wolkenhauer O*
Cardiac Function Improvement and Bone Marrow Response –: Outcome Analysis of the Randomized PERFECT Phase III Clinical Trial of Intramyocardial CD133+ Application After Myocardial Infarction
EBIOMEDICINE (ISSN: 2352-3964) 22: pp. 208-224. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Sokszerzős vagy csoportos szerzőségű szakcikk /Tudományos [16845019]
- 2 *Gyöngyösi M, Lukovic D, Zlabinger K, Mandić L, Winkler J, Gugerell A*
Cardiac Stem Cell-based Regenerative Therapy for the Ischemic Injured Heart — a Short Update 2017
JOURNAL OF CARDIOVASCULAR EMERGENCIES (ISSN: 2457-5518) 3: (2) pp. 81-83. (2017)
Link(ek): [DOI](#), [WoS](#)
Folyóiratcikk /Rövid közlemény /Tudományos [16845036]
- 3 *Florea V, Rieger AC, Difede DL, El-Khorazaty J, Natsumeda M, Banerjee MN, Tompkins BA, Khan A, Schulman IH, Landin AM, Mushtaq M, Lowery MH, Byrnes J, Hendel RC, Cohen MG, Valasaki K, Pujol MV, Ghersin E, Miki R, Delgado C, Abuzeid FA, Vidro-Casiano M, Saltzman R, DaFonseca D, Caceres LV, Ramdas KN, Mendizabal A, Heldman AW, Mitrani RD, Hare JM*
Dose Comparison Study of Allogeneic Mesenchymal Stem Cells in Patients with Ischemic Cardiomyopathy (The TRIDENT Study)
CIRCULATION RESEARCH (ISSN: 0009-7330) 121: (11) pp. 1279-1290. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16845035]
- 4 *Musialek P*
Drug action(s), drug marketing, and clinical medicine. Suppression of ventricular arrhythmogenicity with if blockade in human heart failure: Emerging clinical evidence for ivabradine treatment benefit beyond heart rate control
KARDIOLOGIA POLSKA (ISSN: 0022-9032) 75: (12) pp. 1368-1371. (2017)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [17346348]
- 5 *Weber Brittany N, Kobashigawa Jon A, Givertz Michael M*
Evolving Areas in Heart Transplantation
JACC-HEART FAILURE (ISSN: 2213-1779) 5: (12) pp. 869-878. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [17026843]
- 6 *Luscher Thomas F*
Frontiers in the management of coronary artery disease: bioabsorbable scaffolds, regenerative medicine, and gene therapy
EUROPEAN HEART JOURNAL (ISSN: 0195-668X) 38: (33) pp. 2517-2520. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Ismertetés /Tudományos [16935925]
- 7 *Luscher Thomas F*
Frontiers of valvular heart disease: from aortic stenosis to the tricuspid valve and congenital anomalies
EUROPEAN HEART JOURNAL (ISSN: 0195-668X) 38: (9) pp. 611-614. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Ismertetés /Tudományos [16516858]
- 8 *Rieger AC, Tompkins BA, Banerjee M, Natsumeda M, Florea V, Schulman IH*
Insights Into Signaling in Cell-Based Therapy for Heart Disease
SIGNAL TRANSDUCTION INSIGHTS 6: pp. 1-17. (2017)
Link(ek): [DOI](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16845040]
- 9 *Li Lili, Guan Qifan, Dai Shuling, Wei Wen, Zhang Yao*
Integrin beta 1 Increases Stem Cell Survival and Cardiac Function after Myocardial Infarction
FRONTIERS IN PHARMACOLOGY (ISSN: 1663-9812) 8: Paper 135. 10 p. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16516856]
- 10 *Epstein SE, Luger D, Lipinski MJ*
Large Animal Model Efficacy Testing Is Needed Prior to Launch of a Stem Cell Clinical Trial: An Evidence-Lacking Conclusion Based on Conjecture.
CIRCULATION RESEARCH (ISSN: 0009-7330) 121: (5) pp. 496-498. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Rövid közlemény /Tudományos [16845041]
- 11 *Lipinski MJ, Luger D, Epstein SE*
Mesenchymal Stem Cell Therapy for the Treatment of Heart Failure Caused by Ischemic or Non-ischemic Cardiomyopathy: Immunosuppression and Its Implications
In: Barrett JE (szerk.): Handbook of Experimental Pharmacology. Berlin; Heidelberg: Springer Berlin Heidelberg, 2017. pp. 329-353.
Link(ek): [DOI](#), [Scopus](#)
[Epub ahead of print 2017 Apr 6]
Könyvrészlet /Könyvfőjezet /Tudományos [16610471]
- 12 *Tompkins Bryon A, Rieger Angela C, Florea Victoria, Banerjee Monisha N, Hare Joshua M*
New insights into cell-based therapy for heart failure from the CHART-1 study
EUROPEAN JOURNAL OF HEART FAILURE (ISSN: 1388-9842) 19: (11) pp. 1530-1533. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Ismertetés /Tudományos [17109598]
- 13 *Potz Brittany A, Parulkar Anshul B, Abid Ruhul M, Sodha Neel R, Sellke Frank W*
Novel molecular targets for coronary angiogenesis and ischemic heart disease
CORONARY ARTERY DISEASE (ISSN: 0954-6928) 28: (7) pp. 605-613. (2017)

- Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17026842]
- 14 *Goldberg-Smith Pam*
Onur Kanisicak From Toy Tinkerer to Scientific Innovator
CIRCULATION RESEARCH (ISSN: 0009-7330) 121: (11) pp. 1219-1220. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#)
Folyóiratcikk /Ismertetés /Tudományos [17026841]
- 15 *Yanamandala M, Zhu W, Garry DJ, Kamp TJ, Hare JM, Jun HW, Yoon YS, Bursac N, Prabhu SD, Dorn GW 2nd, Bolli R, Kitsis RN, Zhang J*
Overcoming the Roadblocks to Cardiac Cell Therapy Using Tissue Engineering
JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY (ISSN: 0735-1097) 70: (6) pp. 766-775. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16845038]
- 16 *Bartolucci Jorge, Verdugo Fernando J, Gonzalez Paz L, Larrea Ricardo E, Abarzua Ema, Goset Carlos, Rojo Pamela, Palma Ivan, Lamich Ruben, Pedreros Pablo A, Valdivia Gloria, Lopez Valentina M, Nazzal Carolina, Alcayaga-Miranda Francisca, Cuenca Jimena, Brobeck Matthew J, Patel Amit N, Figueroa Fernando E, Khoury Maroun*
Safety and Efficacy of the Intravenous Infusion of Umbilical Cord Mesenchymal Stem Cells in Patients With Heart Failure A Phase 1/2 Randomized Controlled Trial (RIMECARD Trial [Randomized Clinical Trial of Intravenous Infusion Umbilical Cord Mesenchymal Stem Cells on Cardiopathy])
CIRCULATION RESEARCH (ISSN: 0009-7330) 121: (10) pp. 1192-+. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [17026840]
- 17 *Clément F, Grockowiak E, Zylbersztejn F, Fossard G, Gobert S, Maguer-Satta V*
Stem cell manipulation, gene therapy and the risk of cancer stem cell emergence
STEM CELL INVESTIGATION (ISSN: 2306-9759) 4: (7) Paper 67. 15 p. (2017)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16845017]
- 18 *Landin Ana Marie, Hare Joshua M*
The quest for a successful cell-based therapeutic approach for heart failure
EUROPEAN HEART JOURNAL (ISSN: 0195-668X) 38: (9) pp. 661-664. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Ismertetés /Tudományos [16516857]
- 19 *Cambria E, Pasqualini FS, Wolint P, Günter J, Steiger J, Bopp A, Hoerstrup SP, Emmert MY*
Translational cardiac stem cell therapy: advancing from first-generation to next-generation cell types
REGENERATIVE MEDICINE (ISSN: 1746-0751) 2: Paper UNSP 17. 10 p. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16845039]
- 20 *Lüscher TF*
Update on heart failure: biomarkers, intensive therapy, remote monitoring, and cardiomyocyte renewal
EUROPEAN HEART JOURNAL (ISSN: 0195-668X) 38: (30) pp. 2315-2317. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Ismertetés /Tudományos [16845042]
- 21 *Wu R, Hu X, Wang J*
Concise Review: Optimized Strategies for Stem Cell-Based Therapy in Myocardial Repair: Clinical Translatability and Potential Limitation
STEM CELLS (ISSN: 1066-5099) 36: (4) pp. 482-500. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [17346347]
- 22 *Henning RJ*
Current status of stem cells in cardiac repair
FUTURE CARDIOLOGY (ISSN: 1479-6678) 14: (2) pp. 181-192. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [17346346]
- 23 *Nazari-Shajfi TZ, Xu Z, Bader AM, Henke G, Klose K, Falk V, Stamm C*
Mesenchymal Stromal Cells Cultured in Serum from Heart Failure Patients Are More Resistant to Simulated Chronic and Acute Stress
STEM CELLS INTERNATIONAL (ISSN: 1687-966X) 2018: Paper 5832460. (2018)
Link(ek): [DOI](#)
Folyóiratcikk /Tudományos [17366172]
- 24 *Sullivan K M, Goldmuntz E A, Keyes-Elstein L, McSweeney P A, Pinckney A, Welch B, Mayes M D, Nash R A, Crofford L J, Eggleston B, Castina S, Griffith L M, Goldstein J S, Wallace D, Craciunescu O, Khanna D, Folz R J, Goldin J, Clair E W St, Seibold J R, Phillips K, Mineishi S, Simms R W, Ballen K, Wener M H, Georges G E, Heimfeld S, Hosing C, Forman S, Kafaja S, Silver R M, Griffing L, Storek J, LeClercq S, Brasington R, Csuka M E, Bredeson C, Keever-Taylor C, Domsic R T, Kahaleh M B, Medsger T, Furst D E, SCOT Study Investigators*
Myeloablative Autologous Stem-Cell Transplantation for Severe Scleroderma
NEW ENGLAND JOURNAL OF MEDICINE (ISSN: 0028-4793) 378: (1) pp. 35-47. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Group Author: SCOT Study Investigators
Folyóiratcikk /Szakcikk /Tudományos [17109596]
- 25 *Sogorkova J, Zapotocky V, Cepa M, Stepankova V, Vagnerova H, Batova J, Pospisilova M, Betak J, Nesporova K, Hermannova M, Daro D, Duffy G, Velebný V*
Optimization of cell growth on palmitoyl-hyaluronan knitted scaffolds developed for tissue engineering applications
JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A (ISSN: 1549-3296) 106: (6) pp. 1488-1499. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [17366174]
- 26 *Epstein SE, Lipinski MJ, Luger D*
Persistent inflammation, stem cell-induced systemic anti-inflammatory effects, and need for repeated stem cell injections: Critical concepts influencing optimal stem cell strategies for treating acute myocardial infarction and heart failure
JOURNAL OF THE AMERICAN HEART ASSOCIATION (ISSN: 2047-9980) 7: (4) Paper e008524. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [17346343]
- 27 *Lund LH, Køber L, Swedberg K, Ruschitzka F*
The year in cardiology 2017: Heart failure
EUROPEAN HEART JOURNAL (ISSN: 0195-668X) 39: (10) pp. 832-839. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

7. Nyolczas N, Heltai K , Borbely A , Habon T , Jarai Z , Sziliczei E , Stadler P , Faludi R , Herczeg B , Papp E , Lakatos F , Nagy K , Katona A , Kovacs I , Tomcsanyi J , Nagy A , Sepp R
Magyar Szívelégtelenség Regiszter 2015–2016: Kezdeti eredmények [Hungarian Heart Failure Registry 2015–2016: Preliminary results]

ORVOSI HETILAP 158:(3) pp. 94-100. (2017)

IF: 0.322

Link(ek):  [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Szakcikk /Tudományos [3174918]

[Admin láttamozott]

Független idéző: 1 Összesen: 1

- 1 *János T, Miklós S, Béla B, Tamás F, Erzsébet N*

The value of early repeated N-terminal pro-B-type natriuretic peptide measurement in acute heart failure

ORVOSI HETILAP (ISSN: 0030-6002) 159: (25) pp. 1009-1012. (2018)

Link(ek): [DOI](#), [Scopus](#)

Folyóiratcikk /Tudományos [17447318]

8. Vamos M , Bogyi P , Duray GZ , Nyolczas , Hohnloser SH

Ventricular rate stabilization for treatment of recurrent VT

HERZSCHRITTMACHERTHERAPIE UND ELEKTROPHYSIOLOGIE 28:(2) pp. 239-242. (2017)

Link(ek): [DOI](#), [PubMed](#), [Scopus](#)

Folyóiratcikk /Rövid közlemény /Tudományos [3278750]

TT: [Stabilisierung der Herzfrequenz zur Behandlung rezidivierender VT]

[Admin láttamozott]

2016

9. Nyolczas N

Újdonságok a krónikus szívelégtelenség gyógyszeres terápiájában

ORVOSI HETILAP 157:(38) pp. 1516-1520. (2016)

IF: 0.349

Link(ek): [PubMed](#), [DOI](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Szakcikk /Tudományos [3150281]

TT: [Novelties in the pharmacological treatment of chronic heart failure]

[Admin láttamozott]

2015

10. Gyongyosi M , Wojakowski W , Lemarchand P , Lunde K , Tendra M , Bartunek J , Marban E , Assmus B , Henry TD , Traverse JH , Moye LA , Surder D , Corti R , Huikuri H , Miettinen J , Wohrle J , Obradovic S , Roncalli J , Malliaras K , Pokushalov E , Romanov A , Kastrup J , Bergmann MW , Atsma DE , Diederichsen A , Edes I , Benedek I , Benedek T , Pejkov H , Nyolczas N , Pavo N , Bergler-Klein J , Pavo IJ , Sylven C , Berti S , Navarese EP , Maurer G

Meta-Analysis of Cell-based CaRdiac stUdiEs (ACCRUE) in Patients With Acute Myocardial Infarction Based on Individual Patient Data

CIRCULATION RESEARCH 116:(8) pp. 1346-1360. (2015)

IF: 11.551

Link(ek):  [DOI](#), [PubMed](#), [WoS](#), [Scopus](#), [Pubmed Central](#)

Folyóiratcikk /Sokszerezős vagy csoportos szerzőségű szakcikk /Tudományos [3114799]

Cell-based CaRdiac stUdiEs group

[Admin láttamozott]

Független idéző: 110 Összesen: 110

- 1 *Pompilio G, Nigro P, Bassetti B, Capogrossi MC*

Bone Marrow Cell Therapy for Ischemic Heart Disease The Never Ending Story

CIRCULATION RESEARCH (ISSN: 0009-7330) 117: (6) pp. 490-493. (2015)

Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Tudományos [16091243]

- 2 *Kovacic JC, Fuster V*

Cell Therapy For Patients With Acute Myocardial Infarction ACCRUeD Evidence to Date

CIRCULATION RESEARCH (ISSN: 0009-7330) 116: (8) pp. 1287-1290. (2015)

Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Tudományos [16091241]

- 3 *Weil BR, Suzuki G, Leiker MM, Fallavollita JA, Canty JM*

Comparative Efficacy of Intracoronary Allogeneic Mesenchymal Stem Cells and Cardiosphere-Derived Cells in Swine with Hibernating Myocardium

CIRCULATION RESEARCH (ISSN: 0009-7330) 117: (7) pp. 634-644. (2015)

Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Tudományos [16091240]

- 4 *Grens K*

Hearts on trial

- SCIENTIST** (ISSN: 0890-3670) 29: (5) p. &. (2015)
 Link(ek): [Scopus](#)
 Folyóiratcikk /Tudományos [16101091]
- 5 *Musialek P, Mazurek A, Jarocha D, Tekieli L, Sztot W, Kostkiewicz M, Banys RP, Urbanczyk M, Kadzielski A, Trystula M, Kijowski J, Zmudka K, Podolec P, Majka M*
 Myocardial regeneration strategy using Wharton's jelly mesenchymal stem cells as an off-the-shelf 'unlimited' therapeutic agent: results from the Acute Myocardial Infarction First-in-Man Study
POSTĘPY W KARDIOLOGII INTERWENCYJNEJ (ISSN: 1734-9338) 11: (2) pp. 100-107. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091239]
- 6 *Trounson A, McDonald C*
 Stem Cell Therapies in Clinical Trials: Progress and Challenges
CELL STEM CELL (ISSN: 1934-5909) 17: (1) pp. 11-22. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091237]
- 7 *Eddinger C, Schreiber C, Wernly B, Anker A, Ruzicka K, Jung C, Hoppe UC, Lichtenauer M*
 Stem Cell Therapy for Myocardial Infarction 2001-2013 Revisited
STEM CELL REVIEWS AND REPORTS (ISSN: 1550-8943) 11: (5) pp. 743-751. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091236]
- 8 *Fisher SA, Zhang HJ, Doree C, Mathur A, Martin-Rendon E*
 Stem cell treatment for acute myocardial infarction
COCHRANE DATABASE OF SYSTEMATIC REVIEWS (ISSN: 1469-493X) (9) Paper CD006536. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091235]
- 9 *Silvestre JS, Menasche P*
 The Evolution of the Stem Cell Theory for Heart Failure
EBIOMEDICINE (ISSN: 2352-3964) 2: (12) pp. 1871-1879. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091234]
- 10 *Nosedá M, Abreu-Paiva M, Schneider MD*
 The Quest for the Adult Cardiac Stem Cell
CIRCULATION JOURNAL (ISSN: 1346-9843) 79: (7) pp. 1422-1430. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091233]
- 11 *Nguyen PK, Rhee J-W, Wu JC*
 Adult stem cell therapy and heart failure, 2000 to 2016: A systematic review
JAMA CARDIOLOGY (ISSN: 2380-6583) 1: (7) pp. 831-841. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [17360841]
- 12 *Eddinger C, Wernly B, Leisch M, Kammler J, Kypta A, Eder S, Jung C, Hoppe UC, Lichtenauer M*
 Analysis of Ambient Influences Affecting Interleukin-6 Secretion in the Context of Clinical Trials of Stem Cell Therapy for Myocardial Infarction
CLINICAL LABORATORY (ISSN: 1433-6510) 62: (6) pp. 1061-1068. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091232]
- 13 *Aonuma T, Takehara N, Maruyama K, Kabara M, Matsuki M, Yamauchi A, Kawabe J-I, Hasebe N*
 Apoptosis-resistant cardiac progenitor cells modified with apurinic/apyrimidinic endonuclease/ redox factor 1 gene overexpression regulate cardiac repair after myocardial infarction
STEM CELLS TRANSLATIONAL MEDICINE (ISSN: 2157-6564) 5: (8) pp. 1067-1078. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
N1 Funding Details: MEXT, Ministry of Education, Culture, Sports, Science, and Technology
 Folyóiratcikk /Tudományos [16101090]
- 14 *Sanghi V, Sethi D, Harris KL, Gupta S, Kar S, Bhatia M, Kaul U, Seth A, Ponemone V*
 Autologous bone marrow concentrate enriched in progenitor cells — An adjuvant in the treatment of acute myocardial infarction
GYNECOLOGIC ONCOLOGY CASE REPORTS (ISSN: 2211-338X) 2: (2) pp. 77-83. (2016)
 Link(ek): [DOI](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16101089]
- 15 *D'Amore A, Yoshizumi T, Luketich SK, Wolf MT, Gu X, Cammarata M, Hoff R, Badylak SF, Wagner WR*
 Bi-layered polyurethane — Extracellular matrix cardiac patch improves ischemic ventricular wall remodeling in a rat model
BIOMATERIALS (ISSN: 0142-9612) 107: pp. 1-14. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16101088]
- 16 *Nadlacki B, Suuronen EJ*
 Biomaterial strategies to improve the efficacy of bone marrow cell therapy for myocardial infarction
EXPERT OPINION ON BIOLOGICAL THERAPY (ISSN: 1471-2598) 16: (12) pp. 1501-1516. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16251127]
- 17 *Ongstad Emily L, Gourdie Robert G*
 Can heart function lost to disease be regenerated by therapeutic targeting of cardiac scar tissue?
SEMINARS IN CELL & DEVELOPMENTAL BIOLOGY (ISSN: 1084-9521) 58: pp. 41-54. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [16180016]
- 18 *Harvey RP, Wystub-Lis K, del Monte-Nieto G, Graham RM, Tzahor E*
 Cardiac Regeneration Therapies - Targeting Neuregulin 1 Signalling
HEART LUNG AND CIRCULATION (ISSN: 1443-9506) 25: (1) pp. 4-7. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091231]
- 19 *Cambria E, Steiger J, Gunter J, Bopp A, Wolint P, Hoerstrup SP, Emmert MY*
 Cardiac Regenerative Medicine: The Potential of a New Generation of Stem Cells
TRANSFUSION MEDICINE AND HEMOTHERAPY (ISSN: 1660-3796) 43: (4) pp. 275-281. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

- Folyóiratcikk /Tudományos [16091230]
- 20 Gaetani R, Yin C, Srikumar N, Braden R, Doevendans PA, Sluijter JPG, Christman KL
Cardiac-derived extracellular matrix enhances cardiogenic properties of human cardiac progenitor cells
CELL TRANSPLANTATION (ISSN: 0963-6897) 25: (9) pp. 1653-1663. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
N1 Funding Details: R01HL113468, NIH, National Institutes of Health
Folyóiratcikk /Tudományos [16101087]
- 21 Fisher SA, Doree C, Taggart DP, Mathur A, Martin-Rendon E
Cell Therapy for Heart Disease: Trial Sequential Analyses of Two Cochrane Reviews
CLINICAL PHARMACOLOGY & THERAPEUTICS (ISSN: 0009-9236) 100: (1) pp. 88-101. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091229]
- 22 Schaun MI, Eibel B, Kristocheck M, Sausen G, Machado L, Koche A, Markoski MM
Cell Therapy in Ischemic Heart Disease: Interventions That Modulate Cardiac Regeneration
STEM CELLS INTERNATIONAL (ISSN: 1687-966X) 2016: Paper 2171035. 16 p. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16091228]
- 23 Psaltis PJ, Schwarz N, Toledo-Flores D, Nicholls SJ
Cellular therapy for heart failure
CURRENT CARDIOLOGY REVIEWS (ISSN: 1573-403X) 12: (3) pp. 195-215. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
N1 Funding Details: FLF100412, THF, Heart Foundation N1 Funding Details: PG1086796, NHMRC, National Health and Medical Research Council
Folyóiratcikk /Tudományos [16101086]
- 24 Oh H, Ito H, Sano S
Challenges to success in heart failure: Cardiac cell therapies in patients with heart diseases
JOURNAL OF CARDIOLOGY (ISSN: 0914-5087) 68: (5) pp. 361-367. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
N1 Funding details: AMED, Japan Agency for Medical Research and Development
Folyóiratcikk /Tudományos [16282820]
- 25 Niccoli G, Scalone G, Lerman A, Crea F
Coronary microvascular obstruction in acute myocardial infarction
EUROPEAN HEART JOURNAL (ISSN: 0195-668X) 37: (13) pp. 1024-U40. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091225]
- 26 Santini MP, Forte E, Harvey RP, Kovacic JC
Developmental origin and lineage plasticity of endogenous cardiac stem cells
DEVELOPMENT (ISSN: 0950-1991) 143: (8) pp. 1242-1258. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16101084]
- 27 Gelmi A, Cieslar-Pobuda A, de Muinck E, Los M, Rafat M, Jager EWH
Direct Mechanical Stimulation of Stem Cells: A Beating Electromechanically Active Scaffold for Cardiac Tissue Engineering
ADVANCED HEALTHCARE MATERIALS (ISSN: 2192-2640) 5: (12) pp. 1471-1480. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091224]
- 28 Lee Seon Heui, Hong Jin Hyuk, Cho Kyoung Hee, Noh Jin-Won, Cho Hyun-Jai
Discrepancy between short-term and long-term effects of bone marrow-derived cell therapy in acute myocardial infarction: a systematic review and meta-analysis
STEM CELL RESEARCH & THERAPY (ISSN: 1757-6512) 7: Paper 153. 15 p. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16180014]
- 29 Sirdar D, Manka R, Moccetti T, Lo Cicero V, Emmert MY, Klersy C, Soncin S, Turchetto L, Radrizzani M, Zuber M, Windecker S, Moschovitis A, Bühler I, Kozerke S, Erne P, Lüscher TF, Corti R
Effect of bone marrow-derived mononuclear cell treatment, early or late after acute myocardial infarction
CIRCULATION RESEARCH (ISSN: 0009-7330) 119: (3) pp. 481-490. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16101083]
- 30 Campbell CR, Berman AE, Weintraub NL, Tang YL
Electrical stimulation to optimize cardioprotective exosomes from cardiac stem cells
MEDICAL HYPOTHESES (ISSN: 0306-9877) 88: pp. 6-9. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091223]
- 31 Kastrup Jens, Mygind Naja D, Qayyum Abbas A, Mathiasen Anders B
Experimental myocardial stem cell therapy for ST-elevation myocardial infarction: rationale and level of evidence
MINERVA CARDIOANGIOLOGICA (ISSN: 0026-4725) 64: (3) pp. 322-329. (2016)
Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16180018]
- 32 Khanabdali R, Rosdah AA, Dusting GJ, Lim SY
Harnessing the secretome of cardiac stem cells as therapy for ischemic heart disease
BIOCHEMICAL PHARMACOLOGY (ISSN: 0006-2952) 113: pp. 1-11. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091222]
- 33 Li RK
Intrinsic cardiac stem cells are essential for regeneration
JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ISSN: 0022-5223) 152: (2) pp. 583-584. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091220]
- 34 Kirgizova MA, Ryabov VV, Suslova TE, Shtatolkina MA, Markov VA, Karpov RS
Long term clinical results of autologous CD133+ bone marrow cells transplantation in st elevation myocardial infarction patients
RUSSIAN JOURNAL OF CARDIOLOGY (ISSN: 1560-4071) 131: (3) pp. 80-86. (2016)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16101082]

- 35 *Chernyavsky AM, Fomichev AV, Chernyavsky MA, Cheban AV*
Long-term results of transmyocardial laser revascularization combined with implantation of autologous bone marrow mononuclear fraction in the treatment of chronic ischemic heart disease
VESTNIK TRANSPLANTOLOGII I ISKUSSTVENNYH ORGANOV (ISSN: 1995-1191) 18: (2) pp. 82-90. (2016)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [16282818]
- 36 *Franchi F, Peterson KM, Paulmurugan R, Folmes C, Lanza IR, Lerman A, Rodriguez-Porcel M*
Noninvasive Monitoring of the Mitochondrial Function in Mesenchymal Stromal Cells
MOLECULAR IMAGING AND BIOLOGY (ISSN: 1536-1632) 18: (4) pp. 510-518. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091219]
- 37 *Gourdie RG, Dimmeler S, Kohl P*
Novel therapeutic strategies targeting fibroblasts and fibrosis in heart disease
NATURE REVIEWS DRUG DISCOVERY (ISSN: 1474-1776) 15: (9) pp. 620-638. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16101080]
- 38 *Rosenblatt-Velin N, Badoux S, Liaudet L*
Pharmacological Therapy in the Heart as an Alternative to Cellular Therapy: A Place for the Brain Natriuretic Peptide?
STEM CELLS INTERNATIONAL (ISSN: 1687-966X) 2016: Paper 5961342. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091218]
- 39 *Madonna R, Van Laake L, Davidson SM, Engel FB, Hausenloy DJ, Lecour S, Leor J, Perrino C, Schulz R, Ytrehus K, Landmesser U, Mummery CL, Janssens S, Willerson J, Eschenhagen T, Ferdinandy P, Sluijter JPG*
Position Paper of the European Society of Cardiology Working Group Cellular Biology of the Heart: cell-based therapies for myocardial repair and regeneration in ischemic heart disease and heart failure
EUROPEAN HEART JOURNAL (ISSN: 0195-668X) 37: (23) pp. 1789-1798D. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091217]
- 40 *Nguyen PK, Neofytou E, Rhee JW, Wu JC*
Potential Strategies to Address the Major Clinical Barriers Facing Stem Cell Regenerative Therapy for Cardiovascular Disease A Review
JAMA CARDIOLOGY (ISSN: 2380-6583) 1: (8) pp. 953-962. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#)
Folyóiratcikk /Tudományos [17381415]
- 41 *Joyner MJ*
Precision Medicine, Cardiovascular Disease and Hunting Elephants
PROGRESS IN CARDIOVASCULAR DISEASES (ISSN: 0033-0620) 58: (6) pp. 651-660. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091216]
- 42 *Roura S, Pujal JM, Galvez-Monton C, Bayes-Genis A*
Quality and Exploitation of Umbilical Cord Blood for Cell Therapy: Are We Beyond Our Capabilities?
DEVELOPMENTAL DYNAMICS (ISSN: 1058-8388) 245: (7) pp. 710-717. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091215]
- 43 *Golpanian S, Wolf A, Hatzistergos KE, Hare JM*
REBUILDING THE DAMAGED HEART: MESENCHYMAL STEM CELLS, CELL-BASED THERAPY, AND ENGINEERED HEART TISSUE
PHYSIOLOGICAL REVIEWS (ISSN: 0031-9333) 96: (3) pp. 1127-1168. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091214]
- 44 *Zhao J, Ghafghazi S, Khan AR, Farid TA, Moore JB IV*
Recent Developments in Stem and Progenitor Cell Therapy for Cardiac Repair
CIRCULATION RESEARCH (ISSN: 0009-7330) 119: (12) pp. e152-e159. (2016)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [16282816]
- 45 *Jiang F*
Search for magic patches that heal the broken heart
CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY (ISSN: 0305-1870) 43: (3) pp. 290-293. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091212]
- 46 *Fisher Sheila A, Doree Carolyn, Mathur Anthony, Taggart David P, Martin-Rendon Enca*
Stem cell therapy for chronic ischaemic heart disease and congestive heart failure
COCHRANE DATABASE OF SYSTEMATIC REVIEWS (ISSN: 1469-493X) (12) Paper CD007888. 315 p. (2016)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16359506]
- 47 *Huang YL, Mai LL, Cai XY, Hu YZ, Mai WY*
Stem cell therapy for heart disease-Meta-analysis may be misleading
INTERNATIONAL JOURNAL OF CARDIOLOGY (ISSN: 0167-5273) 203: pp. 351-352. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091211]
- 48 *Slater SC, Carrabba M, Madeddu P*
Vascular stem cells-potential for clinical application
BRITISH MEDICAL BULLETIN (ISSN: 0007-1420) 118: (1) pp. 133-143. (2016)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091210]
- 49 *Martin-Rendon E*
What Can Systematic Reviews Tell Us About Cell Therapies for Ischemic Heart Disease?
CIRCULATION RESEARCH (ISSN: 0009-7330) 118: (8) pp. 1264-1271. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091209]
- 50 *Oh Young S, Berkowitz Dan E, Cohen Richard A, Figueroa C Alberto, Harrison David G, Humphrey Jay D, Larson Douglas F, Leopold Jane A, Mecham Robert P, Ruiz-Opazo Nelson, Santhanam Lakshmi, Seta Francesca, Shyy John Y J, Sun Zhongjie, Tsao Philip S, Wagenseil Jessica E, Galis Zorina S*

- A Special Report on the NHLBI Initiative to Study Cellular and Molecular Mechanisms of Arterial Stiffness and Its Association With Hypertension
CIRCULATION RESEARCH (ISSN: 0009-7330) 121: (11) pp. 1216-1218. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#)
 Folyóiratcikk /Ismertetés /Tudományos [17054689]
- 51 *Katarzyna Rygiel*
 Adult Stem Cell Therapy for Cardiac Repair in Patients After Acute Myocardial Infarction Leading to Ischemic Heart Failure: An Overview of Evidence from the Recent Clinical Trials
CURRENT CARDIOLOGY REVIEWS (ISSN: 1573-403X) 13: (3) pp. 223-231. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [17054701]
- 52 *Jeyaraman Maya M, Rabbani Rasheda, Copstein Leslie, Sulaiman Wasan, Farshidfar Farnaz, Kashani Hessa H, Qadar Sheikh M Z, Guan Qingdong, Skidmore Becky, Kardami Elissavet, Ducas John, Mansour Samer, Zarychanski Ryan, Abou-Setta Ahmed M*
 Autologous Bone Marrow Stem Cell Therapy in Patients With ST-Elevation Myocardial Infarction: A Systematic Review and Meta-analysis
CANADIAN JOURNAL OF CARDIOLOGY (ISSN: 0828-282X) 33: (12) pp. 1611-1623. (2017)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [17054687]
- 53 *Rigato Mauro, Monami Matteo, Fadini Gian Paolo*
 Autologous Cell Therapy for Peripheral Arterial Disease Systematic Review and Meta-Analysis of Randomized, Nonrandomized, and Noncontrolled Studies
CIRCULATION RESEARCH (ISSN: 0009-7330) 120: (8) pp. 1326+. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [16720459]
- 54 *Taylor DA, Parikh RB, Sampaio LC*
 Bioengineering Hearts: Simple yet Complex
Current Stem Cell Reports (ISSN: 2198-7866) 3: (1) pp. 35-44. (2017)
 Link(ek): [DOI](#), [Scopus](#)
 Folyóiratcikk /Tudományos [17360791]
- 55 *Samanta Anveshan, Kaja Ajay K, Afzal Muhammad R, Zuba-Surma Ewa K, Dawn Buddhadeb*
 Bone marrow cells for heart repair: clinical evidence and perspectives
MINERVA CARDIOANGIOLOGICA (ISSN: 0026-4725) 65: (3) pp. 299-313. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [16720453]
- 56 *Lang Cajetan Immanuel, Wolfien Markus, Langenbach Anne, Mueller Paula, Wolkenhauer Olaf, Yavari Arash, Ince Hueseyin, Steinhoff Gustav, Krause Bernd Joachim, David Robert, Glass Aenne*
 Cardiac Cell Therapies for the Treatment of Acute Myocardial Infarction: A Meta-Analysis from Mouse Studies
CELLULAR PHYSIOLOGY AND BIOCHEMISTRY (ISSN: 1015-8987) 42: (1) pp. 254-268. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [16895873]
- 57 *Masoudpour Hassan, Laflamme Michael A*
 Cardiac repair with pluripotent stem cell-derived cardiomyocytes: Proof of concept but new challenges
JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ISSN: 0022-5223) 154: (3) pp. 945-948. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Ismertetés /Tudományos [16895864]
- 58 *Kasai-Brunswick Tais Hanae, da Costa Andrea Rodrigues, Quintanilha Barbosa Raiana Andrade, Farjun Bruna, Paccola Mesquita Fernanda Cristina, dos Santos Danubia Silva, Ramos Isalira Peroba, Suhett Grazielle, Brasil Guilherme Visconde, da Cunha Sandro Torrentes, Brito Jose Oscar R, Passipieri Juliana do Amaral, Carvalho Adriana Bastos, Campos de Carvalho Antonio Carlos*
 Cardiosphere-derived cells do not improve cardiac function in rats with cardiac failure
STEM CELL RESEARCH & THERAPY (ISSN: 1757-6512) 8: Paper 36. 9 p. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [16720465]
- 59 *Redgrave Rachael E, Tual-Chalot Simon, Davison Benjamin J, Singh Esha, Hall Darroch, Amirrasouli Muhammad M, Gilchrist Derek, Medvinsky Alexander, Arthur Helen M*
 Cardiosphere-Derived Cells Require Endoglin for Paracrine-Mediated Angiogenesis
STEM CELL REPORTS (ISSN: 2213-6711) 8: (5) pp. 1287-1298. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [16720454]
- 60 *Simon-Yarza Teresa, Bataille Isabelle, Letourneur Didier*
 Cardiovascular Bio-Engineering: Current State of the Art
JOURNAL OF CARDIOVASCULAR TRANSLATIONAL RESEARCH (ISSN: 1937-5387) 10: (2) pp. 180-193. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [16720460]
- 61 *Yla-Herttua Seppo, Baker Andrew H*
 Cardiovascular Gene Therapy: Past, Present, and Future
MOLECULAR THERAPY (ISSN: 1525-0016) 25: (5) pp. 1095-1106. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [16720455]
- 62 *Rashedi Iran, Talele Nilesh, Wang Xing-Hua, Hinz Boris, Radisic Milica, Keating Armand*
 Collagen scaffold enhances the regenerative properties of mesenchymal stromal cells
PLOS ONE (ISSN: 1932-6203) 12: (10) Paper e0187348. 23 p. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [17054694]
- 63 *Fadini Gian Paolo, Ciciliot Stefano, Albiero Mattia*
 Concise Review: Perspectives and Clinical Implications of Bone Marrow and Circulating Stem Cell Defects in Diabetes
STEM CELLS (ISSN: 1066-5099) 35: (1) pp. 106-116. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [16359505]
- 64 *Canty John M Jr, Weil Brian R*
 Cortical Bone Stem Cells Administered at Reperfusion Attenuate Remote Zone Myocyte Remodeling
CIRCULATION RESEARCH (ISSN: 0009-7330) 121: (11) pp. 1210-1212. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

- Folyóiratcikk /Ismertetés /Tudományos [17054688]
- 65 *DeBerge Matthew, Zhang Shuang, Grinton Kristofor, Grigoryeva Luba, Hussein Islam, Vorovich Esther, Ho Karen, Luo Xunrong, Thorp Edward B*
Efferocytosis and Outside-In Signaling by Cardiac Phagocytes. Links to Repair, Cellular Programming, and Intercellular Crosstalk in Heart
FRONTIERS IN IMMUNOLOGY (ISSN: 1664-3224) 8: Paper 1428. 21 p. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17054691]
- 66 *Roura Santiago, Galvez-Monton Carolina, Bayes-Genis Antoni*
Fibrin, the preferred scaffold for cell transplantation after myocardial infarction? An old molecule with a new life
JOURNAL OF TISSUE ENGINEERING AND REGENERATIVE MEDICINE (ISSN: 1932-6254) 11: (8) pp. 2304-2313. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16895866]
- 67 *Micheu Miruna Mihaela, Dorobantu Maria*
Fifteen years of bone marrow mononuclear cell therapy in acute myocardial infarction
WORLD JOURNAL OF STEM CELLS (ISSN: 1948-0210) 9: (4) pp. 68-76. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16720457]
- 68 *Mohl Werner, Henry Timothy D, Milasinovic Dejan, Nguemo Filomain, Hescheler Juergen, Perin Emerson C*
From state-of-the-art cell therapy to endogenous cardiac repair
EUROINTERVENTION (ISSN: 1774-024X) 13: (6) pp. 760-772. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16895865]
- 69 *Kim Min Chul, Kim Yong Sook, Kang Wan Seok, Lee Ki Hong, Cho Meeyoung, Hong Moon Hwa, Lim Kyung Seob, Jeong Myung Ho, Ahn Youngkeun*
Intramyocardial Injection of Stem Cells in Pig Myocardial Infarction Model: The First Trial in Korea
JOURNAL OF KOREAN MEDICAL SCIENCE (ISSN: 1011-8934) 32: (10) pp. 1708-1712. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [17054696]
- 70 *Larrick James W, Mendelsohn Andrew R*
Mesenchymal Stem Cells for Frailty?
REJUVENATION RESEARCH (ISSN: 1549-1684) 20: (6) pp. 525-529. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Ismertetés /Tudományos [17054686]
- 71 *Dias Lucinara Dadda, Casali Karina Rabello, Ghem Carine, da Silva Melissa Kristocheck, Sausen Grasielle, Palma Patricia Bonini, Covas Dimas Tadeu, Kalil Renato A K, Schaan Beatriz D, Nardi Nance Beyer, Markoski Melissa Medeiros*
Mesenchymal stem cells from sternum: the type of heart disease, ischemic or valvular, does not influence the cell culture establishment and growth kinetics
JOURNAL OF TRANSLATIONAL MEDICINE (ISSN: 1479-5876) 15: Paper 161. 11 p. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16895867]
- 72 *Phinney Donald G*
Mesenchymal stromal cells and ischemic heart disease: hitting the target?
CARDIOVASCULAR DIAGNOSIS AND THERAPY (ISSN: 2223-3652) 7: (3) pp. E4-E6. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Ismertetés /Tudományos [16895869]
- 73 *Speidel Alessandra T, Stuckey Daniel J, Chow Lesley W, Jackson Laurence H, Nosedá Michela, Paiva Marta Abreu, Schneider Michael D, Stevens Molly M*
Multimodal Hydrogel-Based Platform To Deliver and Monitor Cardiac Progenitor/Stem Cell Engraftment
ACS CENTRAL SCIENCE (ISSN: 2374-7943) 3: (4) pp. 338-348. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16720461]
- 74 *Thi Yen Loan Le, Thavapalachandran Sujitha, Kizana Eddy, Chong James J H*
New Developments in Cardiac Regeneration
HEART LUNG AND CIRCULATION (ISSN: 1443-9506) 26: (4) pp. 316-322. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16720462]
- 75 *Franchi F, Rodriguez-Porcel M*
Noninvasive assessment of cell fate and biology in transplanted mesenchymal stem cells
METHODS IN MOLECULAR BIOLOGY (ISSN: 1064-3745) 1553: pp. 227-239. (2017)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [17360836]
- 76 *Garrido Valeria, Mendoza-Torres Evelyn, Riquelme Jaime A, Diaz Ariel, Pizarro Marcela, Bustamante Mario, Chavez Myra N, Ocaranza Maria Paz, Mellado Rosemarie, Corbalan Ramon, Allende Miguel L, Lavandero Sergio*
Novel Therapies Targeting Cardioprotection and Regeneration
CURRENT PHARMACEUTICAL DESIGN (ISSN: 1381-6128) 23: (18) pp. 2592-2615. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16895872]
- 77 *Di Meglio Franca, Nurzynska Daria, Romano Veronica, Miraglia Rita, Belviso Immacolata, Sacco Anna Maria, Barbato Valeria, Di Gemaro Mariagrazia, Granato Giuseppina, Maiello Ciro, Montagnani Stefania, Castaldo Clotilde*
Optimization of Human Myocardium Decellularization Method for the Construction of Implantable Patches
TISSUE ENGINEERING PART C METHODS (ISSN: 1937-3384) 23: (9) pp. 525-539. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16895862]
- 78 *Zhang Cheng-Lin, Xie Shang, Qiao Xue, An Yuan-Ming, Zhang Yan, Li Li, Guo Xiao-Bin, Zhang Fu-Chun, Wu Li-Ling*
Plasma endothelin-1-related peptides as the prognostic biomarkers for heart failure A PRISMA-compliant meta-analysis
MEDICINE (ISSN: 0025-7974) 96: (50) Paper e9342. 11 p. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [17281685]
- 79 *Quyuyumi Arshed A, Vasquez Alejandro, Kereiakes Dean J, Klapholz Marc, Schaer Gary L, Abdel-Latif Ahmed, Frohwein Stephen, Henry Timothy D, Schatz Richard A, Dib Nabil, Toma Catalin, Davidson Charles J, Barsness Gregory W, Shavelle David M, Cohen Martin, Poole Joseph, Moss Thomas, Hyde Pamela, Kanakaraj Anna Maria, Druker Vitaly, Chung Amy, Junge Candice, Preti Robert A, Smith Robin L, Mazzo David J, Pecora Andrew, Losordo Douglas W*

- PreSERVE-AMI A Randomized, Double-Blind, Placebo-Controlled Clinical Trial of Intracoronary Administration of Autologous CD34+Cells in Patients With Left Ventricular Dysfunction Post STEMI
CIRCULATION RESEARCH (ISSN: 0009-7330) 120: (2) pp. 324-+. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16720466]
- 80 *Romagnuolo Rocco, Laflamme Michael A*
Programming cells for cardiac repair
CURRENT OPINION IN BIOTECHNOLOGY (ISSN: 0958-1669) 47: pp. 43-50. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17054697]
- 81 *Ji Seung Taek, Kim Hyunyun, Yun Jisoo, Chung Joo Seop, Kwon Sang-Mo*
Promising Therapeutic Strategies for Mesenchymal Stem Cell-Based Cardiovascular Regeneration: From Cell Priming to Tissue Engineering
STEM CELLS INTERNATIONAL (ISSN: 1687-966X) 2017: Paper 3945403. 13 p. (2017)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16720467]
- 82 *Dorobantu Maria, Popa-Fotea Nicoleta-Monica, Popa Mihaela, Rusu Iulia, Micheu Miruna Mihaela*
Pursuing meaningful end-points for stem cell therapy assessment in ischemic cardiac disease
WORLD JOURNAL OF STEM CELLS (ISSN: 1948-0210) 9: (12) pp. 203-218. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17054685]
- 83 *Kastrup Jens, Schou Morten, Gustafsson Ida, Nielsen Olav W, Mogelvang Rasmus, Kofoed Klaus F, Kragelund Charlotte, Hove Jens Dahlgaard, Fabricius-Bjerre Andreas, Heitman Merete, Haack-Sorensen Mandana, Lund Lisbeth Drozd, Johansen Ellen Monsted, Qayyum Abbas Ali, Mathiasen Anders Bruun, Ekblond Annette*
Rationale and Design of the First Double-Blind, Placebo-Controlled Trial with Allogeneic Adipose Tissue-Derived Stromal Cell Therapy in Patients with Ischemic Heart Failure: A Phase II Danish Multicentre Study
STEM CELLS INTERNATIONAL (ISSN: 1687-966X) 2017: Paper 8506370. 8 p. (2017)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16895871]
- 84 *Rabbani Shahram, Soleimani Masoud, Imani Mohammad, Sahebjam Mohammad, Ghiaseddin Ali, Nassiri Seyed Mandi, Ardakani Jalil Majid, Rostami Maryam Tajik, Jalali Arash, Mousanassab Bahmanshir, Kheradmandi Mahsa, Tafti Seyed Hossein Ahmadi*
Regenerating Heart Using a Novel Compound and Human Wharton Jelly Mesenchymal Stem Cells
ARCHIVES OF MEDICAL RESEARCH (ISSN: 0188-4409) 48: (3) pp. 228-237. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16895870]
- 85 *Ghiroldi Andrea, Piccoli Marco, Ciconte Giuseppe, Pappone Carlo, Anastasia Luigi*
Regenerating the human heart: direct reprogramming strategies and their current limitations
BASIC RESEARCH IN CARDIOLOGY (ISSN: 0300-8428) 112: (6) Paper 68. 14 p. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17054692]
- 86 *Bolli Roberto*
Repeated Cell Therapy A Paradigm Shift Whose Time Has Come
CIRCULATION RESEARCH (ISSN: 0009-7330) 120: (7) pp. 1072-1074. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16720464]
- 87 *Si Ming-Sing, Ohye Richard G*
Stem cell therapy for the systemic right ventricle
EXPERT REVIEW OF CARDIOVASCULAR THERAPY (ISSN: 1477-9072) 15: (11) pp. 813-823. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17054700]
- 88 *Bolli Roberto, Ghafghazi Shahab*
STEM CELLS Cell therapy for cardiac repair: what is needed to move forward?
NATURE REVIEWS CARDIOLOGY (ISSN: 1759-5002) 14: (5) pp. 257-258. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Ismeretetés /Tudományos [16720456]
- 89 *Young JL, Christman KL, Engler AJ*
Stem cells for cardiac tissue engineering
In: Engineering Stem Cells For Tissue Regeneration. World Scientific Publishing Co. Pte. Ltd., 2017. (ISBN 9789813147751) pp. 53-75.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [17360789]
- 90 *de Oliveira Maira Souza, Saldanha-Araujo Felipe, de Goes Alfredo Miranda, Costa Fabricio F, de Carvalho Juliana Lott*
Stem cells in cardiovascular diseases: turning bad days into good ones
DRUG DISCOVERY TODAY (ISSN: 1359-6446) 22: (11) pp. 1730-1739. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17054690]
- 91 *Paneni Francesco, Canestro Candela Diaz, Libby Peter, Luscher Thomas F, Camici Giovanni G*
The Aging Cardiovascular System Understanding It at the Cellular and Clinical Levels
JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY (ISSN: 0735-1097) 69: (15) pp. 1952-1967. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16720458]
- 92 *Cambria Elena, Pasqualini Francesco S, Wolint Petra, Gunter Julia, Steiger Julia, Bopp Annina, Hoerstrup Simon P, Emmert Maximilian Y*
Translational cardiac stem cell therapy: advancing from first-generation to next-generation cell types
NPJ REGENERATIVE MEDICINE (ISSN: 2057-3995) 2: Paper UNSP 17. 10 p. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17054698]
- 93 *Chernyavskiy Alexander M, Fomichev Alexey V, Minin Stanislav M, Nikitin Nikita A, Kareva Julia E*
Transmyocardial laser revascularization in combination with bone marrow cells implantation in the ischemic heart disease surgery: long-term results
Russian Open Medical Journal (ISSN: 2304-3415) 6: (4) Paper UNSP e0410. 6 p. (2017)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [17281688]

- 94 *Shah Rahman, Latham Samuel B, Khan Sajjad A, Shahreyar Muhammad, Hwang Inyong, Jovin Ion S*
A comprehensive meta-analysis of stem cell therapy for chronic angina
CLINICAL CARDIOLOGY (ISSN: 0160-9289) 41: (4) pp. 525-531. (2018)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [17447205]
- 95 *Nie Shuai, Wang Xin, Sivakumaran Priyadarshini, Chong Mark M W, Liu Xin, Karnezis Tara, Bandara Nadeeka, Takov Kaloyan, Nowell Cameron J, Wilcox Stephen, Shambrook Mitch, Hill Andrew F, Harris Nicole C, Newcomb Andrew E, Strappe Padraig, Shayan Ramin, Hernandez Damian, Clarke Jordan, Hanssen Eric, Davidson Sean M, Dusting Gregory J, Pebay Alice, Ho Joshua W K, Williamson Nicholas, Lim Shiang Y*
Biologically active constituents of the secretome of human W8B2(+) cardiac stem cells
SCIENTIFIC REPORTS (ISSN: 2045-2322) 8: Paper 1579. 12 p. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [17281680]
- 96 *Zhang Jingyi, Lin Li, Zong Wenxia*
Bone Marrow Mononuclear Cells Transfer for Patients after ST-Elevated Myocardial Infarction: A Meta-Analysis of Randomized Control Trials
YONSEI MEDICAL JOURNAL (ISSN: 0513-5796) 59: (5) pp. 611-623. (2018)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [17447204]
- 97 *Nigro Patrizia, Bassetti Beatrice, Cavallotti Laura, Catto Valentina, Carbuicchio Corrado, Pompilio Giulio*
Cell therapy for heart disease after 15 years: Unmet expectations
PHARMACOLOGICAL RESEARCH (ISSN: 1043-6618) 127: pp. 77-91. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17281683]
- 98 *Botker HE, Lassen TR, Jespersen NR*
Clinical translation of myocardial conditioning
AMERICAN JOURNAL OF PHYSIOLOGY: HEART AND CIRCULATORY PHYSIOLOGY (ISSN: 0363-6135) 314: (6) pp. H1225-H1252. (2018)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [17447624]
- 99 *Fisher Sheila A, Doree Carolyn, Mathur Anthony, Taggart David P, Martin-Rendon Enca*
Cochrane Corner: stem cell therapy for chronic ischaemic heart disease and congestive heart failure
HEART (ISSN: 1355-6037) 104: (1) pp. 8-U212. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Ismeretítés /Tudományos [17054684]
- 100 *Naseri MH, Madani H, Tafiti SHA, Farahani MM, Saleh DK, Hosseinejad H, Hosseini S, Hekmat S, Ahmadi ZH, Dehghani M, Saadat A, Mardpour S, Hosseini SE, Esmaeilzadeh M, Sadeghian H, Bahoush G, Bassi A, Amin A, Fazeli R, Sharafi Y, Arab L, Movahhed M, Davaran S, Ramezanzadeh N, Kouhkan A, Hezavehei A, Namiri M, Kashfi F, Akhlaghi A, Sotoodehjadnematalahi F, Dizaji AV, Gourabi H, Syedi N, Shahverdi A, Baharvand H, Aghdami N*
COMPARE CPM-RMI Trial: Intramyocardial transplantation of autologous bone marrow-derived CD133+ Cells and MNCs during CABG in patients with recent MI: A Phase II/III, multicenter, placebo-controlled, randomized, double-blind clinical trial
CELL JOURNAL (ISSN: 2228-5806) 20: (2) pp. 267-277. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [17360788]
- 101 *Langrzyk Agnieszka, Nowak Witold N, Stepniowski Jacek, Jazwa Agnieszka, Florczyk-Soluch Urszula, Jozkowicz Alicja, Dulak Jozef*
Critical View on Mesenchymal Stromal Cells in Regenerative Medicine
ANTIOXIDANTS & REDOX SIGNALING (ISSN: 1523-0864) 29: (2) pp. 169-190. (2018)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17447203]
- 102 *Janjua Abdullah Bashir, Ahmed Shaharyar, Farooq Umar*
EFFECTS OF THROMBOLYTIC THERAPY IN THE PATIENTS OF MYOCARDIAL INFRACTION
INDO AMERICAN JOURNAL OF PHARMACEUTICAL SCIENCES (ISSN: 2349-7750) 5: (5) pp. 3997-4002. (2018)
Link(ek): [DOI](#), [WoS](#)
Folyóiratcikk /Szakcikk /Tudományos [17447202]
- 103 *Bianconi Vanessa, Sahebkar Amirhossein, Kovanen Petri, Bagaglia Francesco, Ricciuti Biagio, Calabro Paolo, Patti Giuseppe, Pirro Matteo*
Endothelial and cardiac progenitor cells for cardiovascular repair: A controversial paradigm in cell therapy
PHARMACOLOGY & THERAPEUTICS (ISSN: 0163-7258) 181: pp. 156-168. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17281682]
- 104 *Costantino Sarah, Camici Giovanni G, Mohammed Shafeeq Ahmed, Volpe Massimo, Luscher Thomas F, Paneni Francesco*
Epigenetics and cardiovascular regenerative medicine in the elderly
INTERNATIONAL JOURNAL OF CARDIOLOGY (ISSN: 0167-5273) 250: pp. 207-214. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17054683]
- 105 *Foyt DA, Norman MDA, Yu TTL, Gentleman E*
Exploiting Advanced Hydrogel Technologies to Address Key Challenges in Regenerative Medicine
ADVANCED HEALTHCARE MATERIALS (ISSN: 2192-2640) 7: (8) Paper 1700939. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [17381413]
- 106 *Cabral J, Ryan AE, Griffin MD, Ritter T*
Extracellular vesicles as modulators of wound healing
ADVANCED DRUG DELIVERY REVIEWS (ISSN: 0169-409X) 129: pp. 394-406. (2018)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [17447583]
- 107 *Jeong Hyunsuk, Yim Hyeon Woo, Park Hun-Jun, Cho Youngseung, Hong Hanter, Kim Na Jin, Oh Il-Hoan*
Mesenchymal Stem Cell Therapy for Ischemic Heart Disease: Systematic Review and Meta-analysis
International Journal of Stem Cells (ISSN: 2005-3606) 11: (1) pp. 1-12. (2018)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17447201]
- 108 *Costantino S, Paneni F*
Stem cell therapy in heart failure: Is the best yet to come?

INTERNATIONAL JOURNAL OF CARDIOLOGY (ISSN: 0167-5273) 260: pp. 135-136. (2018)

Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Tudományos [17360787]

- 109 Chamuleau Steven A J, van der Naald Mira, Climent Andreu M, Kraaijeveld Adriaan O, Wever Kim E, Duncker Dirk J, Fernandez-Aviles Francisco, Bolli Roberto, Cardiovascular Syndromes TACTICS
Translational Research in Cardiovascular Repair: A Call for a Paradigm Shift

CIRCULATION RESEARCH (ISSN: 0009-7330) 122: (2) pp. 310-318. (2018)

Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

Group Author: Cardiovascular Syndromes TACTICS

Folyóiratcikk /Összefoglaló cikk /Tudományos [17281681]

- 110 Alvino VV, Fernández-Jiménez R, Rodríguez-Arabaolaza I, Slater S, Mangialardi G, Avolio E, Spencer H, Culliford L, Hassan S, Ballesteros LS, Herman A, Ayaon-Albarrán A, Galán-Arriola C, Sánchez-González J, Hennessey H, Delmege C, Ascione R, Emanuelli C, Angelini GD, Ibanez B, Madeddu P

Transplantation of allogeneic pericytes improves myocardial vascularization and reduces interstitial fibrosis in a swine model of reperfused acute myocardial infarction

JOURNAL OF THE AMERICAN HEART ASSOCIATION (ISSN: 2047-9980) 7: (2) Paper e006727. (2018)

Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Tudományos [17360786]

11. Kovacs LG , Nyolczas N, Habon T , Sepp R , Piroth Z , Hajas A , Boncz I , Tomcsányi J , Kappelmayer J , Merkely B

Natriuretic peptidek mérése szívelégtelen betegekben: a helyes laboratóriumi és klinikai gyakorlat [Measurement of natriuretic peptides in heart failure: the good laboratory and clinical practice]

ORVOSI HETILAP 156:(31) pp. 1235-1245. (2015)

IF: 0.291

Link(ek): [DOI](#), [PubMed](#), [MOB](#), [WoS](#), [Scopus](#), [Teljes dokumentum](#)

Folyóiratcikk /Összefoglaló cikk /Tudományos [2924446]

Utánközlés: Kovács LG; Nyolczas N; Habon T; Sepp R; Piroth Zs; Hajas Á; Boncz I; Tomcsányi J; Kappelmayer J; Merkely B Nátriuretikus peptidek mérése szívelégtelen betegekben: a helyes laboratóriumi és klinikai gyakorlat

CARDIOLOGIA HUNGARICA (ISSN: 0133-5596) 45: (5) pp. 356-367. (2015) MTMT azonosító: 2991493

[Admin láttamozott]

Független idéző: 1 Összesen: 1

- 1 János T, Miklós S, Béla B, Tamás F, Erzsébet N

The value of early repeated N-terminal pro-B-type natriuretic peptide measurement in acute heart failure

ORVOSI HETILAP (ISSN: 0030-6002) 159: (25) pp. 1009-1012. (2018)

Link(ek): [DOI](#), [Scopus](#)

Folyóiratcikk /Tudományos [17447810]

12. Lukovic D , Nyolczas N, Hemetsberger R , Pavo IJ , Posa A , Behnisch B , Horak G , Zlabinger K , Gyongyosi M
Human recombinant activated protein C-coated stent for the prevention of restenosis in porcine coronary arteries

JOURNAL OF MATERIALS SCIENCE-MATERIALS IN MEDICINE 26:(10) Paper 241. 10 p. (2015)

IF: 2.272

Link(ek): [DOI](#), [SZTE Publicatio](#), [PubMed](#), [WoS](#), [Scopus](#), [Pubmed Central](#)

Folyóiratcikk /Szakcikk /Tudományos [2963306]

[Érvényesített]

Független idéző: 2 Összesen: 2

- 1 Glynn Jeremy J, Hinds Monica T

Bioactive Anti-Thrombotic Modification of Decellularized Matrix for Vascular Applications

ADVANCED HEALTHCARE MATERIALS (ISSN: 2192-2640) 5: (12) pp. 1439-1446. (2016)

Link(ek): [DOI](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Szakcikk /Tudományos [16045229]

- 2 Simon Tim-Philipp, Mueckenheim Hendrik, Wagner Tobias, Sponholz Christoph, Claus Ralf Alexander, Saenger Joerg, Marx Gernot, Schuerholz Tobias

Organ-specific effects on inflammation and apoptosis of recombinant human activated protein C in a murine model of sepsis

EUROPEAN JOURNAL OF INFLAMMATION (ISSN: 1721-727X) 15: (2) pp. 66-77. (2017)

Link(ek): [DOI](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Szakcikk /Tudományos [16923812]

2014

13. Pavo N , Charwat S , Nyolczas N, Jakab A , Murlasits Z , Bergler-Klein J , Nikfardjam M , Benedek I , Benedek T , Pavo IJ , Gersh BJ , Huber K , Maurer G , Gyongyosi M

Cell therapy for human ischemic heart diseases: Critical review and summary of the clinical experiences

JOURNAL OF MOLECULAR AND CELLULAR CARDIOLOGY 75: pp. 12-24. (2014)

IF: 4.655

Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Összefoglaló cikk /Tudományos [3114800]

[Admin láttamozott]

Független idéző: 50 Összesen: 50

- 1 Ibrahim M, Menna C, Pagano F, D'Andrilli A, Andreotti C, Ciccone AM, Rendina EA

How recent patents have changed our clinical approach in cardio-thoracic surgery

RECENT PATENTS ON REGENERATIVE MEDICINE (ISSN: 2210-2965) 4: (3) pp. 189-204. (2014)

Link(ek): [Scopus](#)

Folyóiratcikk /Tudományos [16101171]

- 2 *Dong S, Huang Y, Ma Y-T, Meng L-L, Liu F, Chen B-D, Chen X-C*
Recombinant adeno-associated virus type 9 transfection of mouse bone marrow mesenchymal stem cells
JOURNAL OF CLINICAL REHABILITATIVE TISSUE ENGINEERING RESEARCH / ZHONG GUO ZU ZHI GONG CHENG YAN JIU YU LIN CHUANG KANG FU (ISSN: 1673-8225) 18: (50) pp. 8048-8053. (2014)
Link(ek): [DOI](#), [WoS-CSCD \(Chinese\)](#), [Scopus](#)
N1 Funding Details: 81260022, NSFC, National Natural Science Foundation of China
Folyóiratcikk /Tudományos [16101170]
- 3 *Iyngkaran P, Thomas M*
Bedside-to-bench translational research for chronic heart failure: Creating an agenda for clients who do not meet trial enrollment criteria
CLINICAL MEDICINE INSIGHTS: CARDIOLOGY 9: pp. 121-132. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16101169]
- 4 *Voorhees AP, Han HC*
Biomechanics of Cardiac Function
COMPREHENSIVE PHYSIOLOGY (ISSN: 2040-4603) 5: (4) pp. 1623-1644. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091272]
- 5 *Yuan C, Yan L, Solanki P, Vatner SF, Vatner DE, Schwarz MA*
Blockade of EMAP II protects cardiac function after chronic myocardial infarction by inducing angiogenesis
JOURNAL OF MOLECULAR AND CELLULAR CARDIOLOGY (ISSN: 0022-2828) 79: pp. 224-231. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091271]
- 6 *Mathiasen AB, Qayyum AA, Jorgensen E, Helqvist S, Fischer-Nielsen A, Kofoed KF, Haack-Sorensen M, Ekblond A, Kastrup J*
Bone marrow-derived mesenchymal stromal cell treatment in patients with severe ischaemic heart failure: a randomized placebo-controlled trial (MSC-HF trial)
EUROPEAN HEART JOURNAL (ISSN: 0195-668X) 36: (27) pp. 1744-1753. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091270]
- 7 *Hou JY, Yan P, Guo TZ, Xing Y, Zheng SX, Zhou CQ, Huang H, Long HB, Zhong TT, Wu QH, Wang JF, Wang T*
Cardiac stem cells transplantation enhances the expression of connexin 43 via the ANG II/AT1R/TGF-beta1 signaling pathway in a rat model of myocardial infarction
EXPERIMENTAL AND MOLECULAR PATHOLOGY (ISSN: 0014-4800) 99: (3) pp. 693-701. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091269]
- 8 *Bei YH, Zhou QL, Sun Q, Xiao JJ*
Exercise as a Platform for Pharmacotherapy Development in Cardiac Diseases
CURRENT PHARMACEUTICAL DESIGN (ISSN: 1381-6128) 21: (30) pp. 4409-4416. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091268]
- 9 *He NN, Xu Y, Du W, Qi X, Liang L, Wang YB, Feng GW, Fan Y, Han ZC, Kong DL, Cheng Z, Wu JC, He ZX, Li ZJ*
Extracellular Matrix can Recover the Downregulation of Adhesion Molecules after Cell Detachment and Enhance Endothelial Cell Engraftment
SCIENTIFIC REPORTS (ISSN: 2045-2322) 5: Paper 10902. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091267]
- 10 *Oltolina F, Zamperone A, Colangelo D, Gregoletto L, Reano S, Pietronave S, Merlin S, Talmon M, Novelli E, Diana M, Nicoletti C, Musaro A, Filigheddu N, Follenzi A, Prat M*
Human Cardiac Progenitor Spheroids Exhibit Enhanced Engraftment Potential
PLOS ONE (ISSN: 1932-6203) 10: (9) Paper e0137999. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091266]
- 11 *Gaffey AC, Chen MNH, Venkataraman CM, Trubelja A, Rodell CB, Dinh PV, Hung G, MacArthur JW, Soopan RV, Burdick JA, Atluri P*
Injectable shear-thinning hydrogels used to deliver endothelial progenitor cells, enhance cell engraftment, and improve ischemic myocardium
JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ISSN: 0022-5223) 150: (5) pp. 1268-1276. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091265]
- 12 *Chen L-P, Yan P, Guo T-Z, Hou J-Y, Zheng S-X, Zhou C-Q, Long H-B, Zhong T-T, Wang T*
Long-term effects of cardiac stem cells transplantation to improve the electrophysiological stability and ventricular fibrillation threshold after myocardial infarction
JOURNAL OF CLINICAL REHABILITATIVE TISSUE ENGINEERING RESEARCH / ZHONG GUO ZU ZHI GONG CHENG YAN JIU YU LIN CHUANG KANG FU (ISSN: 1673-8225) 19: (10) pp. 1516-1522. (2015)
Link(ek): [DOI](#), [Scopus](#)
N1 Funding Details: 81070125, NSFC, National Natural Science Foundation of China N1 Funding Details: 81270213, NSFC, National Natural Science Foundation of China
Folyóiratcikk /Tudományos [16101168]
- 13 *Vela D, Gahremanpour A, Buja LM*
Method for sectioning and sampling hearts for histologic evaluation after delivery of biological agents by transendocardial injection
CARDIOVASCULAR PATHOLOGY (ISSN: 1054-8807) 24: (5) pp. 304-309. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091263]
- 14 *Hou JY, Wang LY, Hou JH, Guo TZ, Xing Y, Zheng SX, Zhou CQ, Huang H, Long HB, Zhong TT, Wu QH, Wang JF, Wang T*
Peroxisome Proliferator-Activated Receptor Gamma Promotes Mesenchymal Stem Cells to Express Connexin43 via the Inhibition of TGF-beta 1/Smads Signaling in a Rat Model of Myocardial Infarction
STEM CELL REVIEWS AND REPORTS (ISSN: 1550-8943) 11: (6) pp. 885-899. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091262]
- 15 *Wu Q-H, Hou J-Y, Guo T-Z, Zhong T-T, Long H-B, Xing Y, Zhou C-Q, Zheng S-X, Wang T*
Pioglitazone administration combined with bone marrow mesenchymal stem cells transplantation improved the heart function of rats with myocardial infarction
JOURNAL OF CLINICAL REHABILITATIVE TISSUE ENGINEERING RESEARCH / ZHONG GUO ZU ZHI GONG CHENG YAN JIU YU LIN CHUANG KANG FU (ISSN: 1673-8225) 19: (23) pp. 3698-3704. (2015)

- Link(ek): [DOI](#), [Scopus](#)
N1 Funding Details: 81070125, NSFC, National Natural Science Foundation of China N1 Funding Details: 81270213, NSFC, National Natural Science Foundation of China
 Folyóiratcikk /Tudományos [16101167]
- 16 *Spartalis E, Tomos P, Moris D, Athanasiou A, Markakis C, Spartalis MD, Troupis T, Dimitroulis D, Perrea D*
 Role of platelet-rich plasma in ischemic heart disease: An update on the latest evidence
WORLD JOURNAL OF CARDIOLOGY 7: (10) pp. 665-670. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#)
 Folyóiratcikk /Tudományos [16091261]
 - 17 *Peruzzi M, De Falco E, Abbate A, Biondi-Zoccai G, Chimenti I, Lotrionte M, Benedetto U, Delewi R, Marullo AGM, Frati G*
 State of the Art on the Evidence Base in Cardiac Regenerative Therapy: Overview of 41 Systematic Reviews
BIOMED RESEARCH INTERNATIONAL (ISSN: 2314-6133) Paper 613782. (2015)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091260]
 - 18 *Madonna R, Engel FB, Davidson SM, Ferdinandy P, Gorbe A, Sluijter JPG, Van Laake LW*
 Stem Cell Aging and Age-Related Cardiovascular Disease: Perspectives of Treatment by Ex-vivo Stem Cell Rejuvenation
CURRENT DRUG TARGETS (ISSN: 1389-4501) 16: (8) pp. 780-785. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091259]
 - 19 *Padda J, Sequiera GL, Sareen N, Dhingra S*
 Stem cell therapy for cardiac regeneration: hits and misses
CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY (ISSN: 0008-4212) 93: (10) pp. 835-841. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091258]
 - 20 *Edlinger C, Schreiber C, Wernly B, Anker A, Ruzicka K, Jung C, Hoppe UC, Lichtenauer M*
 Stem Cell Therapy for Myocardial Infarction 2001-2013 Revisited
STEM CELL REVIEWS AND REPORTS (ISSN: 1550-8943) 11: (5) pp. 743-751. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091257]
 - 21 *Liebson PR*
 Stem-Cell Angiogenesis and Regeneration of the Heart: Review of a Saga of 2 Decades
CLINICAL CARDIOLOGY (ISSN: 0160-9289) 38: (5) pp. 309-316. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091256]
 - 22 *Patra C, Boccaccini AR, Engel FB*
 Vascularisation for cardiac tissue engineering: the extracellular matrix
THROMBOSIS AND HAEMOSTASIS (ISSN: 0340-6245) 113: (3) pp. 532-547. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091255]
 - 23 *Uitterdijk A, Springeling T, van Kranenburg M, van Duin RWB, Krabbendam-Peters I, Gorse-Bakker C, Snee S, van Haeren R, Verrijck R, van Geuns RJM, van der Giessen WJ, Markkula T, Duncker DJ, van Beusekom HMM*
 VEGF(165A) microsphere therapy for myocardial infarction suppresses acute cytokine release and increases microvascular density but does not improve cardiac function
AMERICAN JOURNAL OF PHYSIOLOGY: HEART AND CIRCULATORY PHYSIOLOGY (ISSN: 0363-6135) 309: (3) pp. H396-H406. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091254]
 - 24 *Nguyen PK, Rhee J-W, Wu JC*
 Adult stem cell therapy and heart failure, 2000 to 2016: A systematic review
JAMA CARDIOLOGY (ISSN: 2380-6583) 1: (7) pp. 831-841. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [17360133]
 - 25 *Monsarrat P, Vergnes JN, Planat-Benard V, Ravaud P, Kemoun P, Sensebe L, Casteilla L*
 An Innovative, Comprehensive Mapping and Multiscale Analysis of Registered Trials for Stem Cell-Based Regenerative Medicine
STEM CELLS TRANSLATIONAL MEDICINE (ISSN: 2157-6564) 5: (6) pp. 826-835. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091253]
 - 26 *Edlinger C, Wernly B, Leisch M, Kammler J, Kypka A, Eder S, Jung C, Hoppe UC, Lichtenauer M*
 Analysis of Ambient Influences Affecting Interleukin-6 Secretion in the Context of Clinical Trials of Stem Cell Therapy for Myocardial Infarction
CLINICAL LABORATORY (ISSN: 1433-6510) 62: (6) pp. 1061-1068. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091252]
 - 27 *Novakova V, Sandhu GS, Dragomir-Daescu D, Klabusay M*
 Apelinergic system in endothelial cells and its role in angiogenesis in myocardial ischemia
VASCULAR PHARMACOLOGY (ISSN: 1537-1891) 76: pp. 1-10. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091251]
 - 28 *Cambria E, Steiger J, Gunter J, Bopp A, Wolint P, Hoerstrup SP, Emmert MY*
 Cardiac Regenerative Medicine: The Potential of a New Generation of Stem Cells
TRANSFUSION MEDICINE AND HEMOTHERAPY (ISSN: 1660-3796) 43: (4) pp. 275-281. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091250]
 - 29 *Hausburg F, David R*
 Cell programming for future regenerative medicine
 In: Regenerative Medicine - from Protocol to Patient: 2. Stem Cell Science and Technology: Third Edition. Springer International Publishing, 2016. (ISBN 9783319276106) pp. 389-424.
 Link(ek): [DOI](#), [Scopus](#)
 Könyvrészlet /Könyvfejezet /Tudományos [17360132]
 - 30 *Bautista-Hernandez V, Karamanlidis G, McCully JD, del Nido PJ*
 Cellular and Molecular Mechanisms of Low Cardiac Output Syndrome after Pediatric Cardiac Surgery
CURRENT VASCULAR PHARMACOLOGY (ISSN: 1570-1611) 14: (1) pp. 5-13. (2016)

- Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091249]
- 31 *Melve GK, Ersvaer E, Akkök ÇA, Ahmed AB, Kristoffersen EK, Hervig T, Bruslerud Ø*
Immunomodulation induced by stem cell mobilization and harvesting in healthy donors: Increased systemic osteopontin levels after treatment with granulocyte colony-stimulating factor
INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES (ISSN: 1661-6596) 17: (7) Paper 1158. (2016)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16101166]
- 32 *Qiu FY, Maehara A, El Khoury R, Genereux P, LaSalle L, Mintz GS, Noiseux N, Roy DC, Gobeil F, Stevens LM, Reeves F, Leclerc G, Rivard A, Mansour S*
Impact of intracoronary injection of CD133(+) bone marrow stem cells on coronary atherosclerotic progression in patients with STEMI: a COMPARE-AMI IVUS substudy
CORONARY ARTERY DISEASE (ISSN: 0954-6928) 27: (1) pp. 5-12. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091248]
- 33 *Kanda M, Nagai T, Takahashi T, Liu ML, Kondou N, Naito AT, Akazawa H, Sashida G, Iwama A, Komuro I, Kobayashi Y*
Leukemia Inhibitory Factor Enhances Endogenous Cardiomyocyte Regeneration after Myocardial Infarction
PLOS ONE (ISSN: 1932-6203) 11: (5) Paper e0156562. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091247]
- 34 *Zhu K, Li J, Wang YL, Lai H, Wang CS*
Nanoparticles-Assisted Stem Cell Therapy for Ischemic Heart Disease
STEM CELLS INTERNATIONAL (ISSN: 1687-966X) 2016: Paper 1384658. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16091246]
- 35 *Nguyen PK, Neofytou E, Rhee JW, Wu JC*
Potential Strategies to Address the Major Clinical Barriers Facing Stem Cell Regenerative Therapy for Cardiovascular Disease A Review
JAMA CARDIOLOGY (ISSN: 2380-6583) 1: (8) pp. 953-962. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#)
Folyóiratcikk /Tudományos [17381419]
- 36 *Wang Y-L, Li J-F, Wang Y-P, Gao M*
Rosuvastatin combined with umbilical cord blood mesenchymal stem cell transplantation improves cardiac function after acute myocardial infarction
JOURNAL OF CLINICAL REHABILITATIVE TISSUE ENGINEERING RESEARCH / ZHONG GUO ZU ZHI GONG CHENG YAN JIU YU LIN CHUANG KANG FU (ISSN: 1673-8225) 20: (19) pp. 2796-2802. (2016)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [17360131]
- 37 *Hausburg Frauke, Jung Julia Jeannine, Hoch Matti, Wolfien Markus, Yavari Arash, Rimbach Christian, David Robert*
(Re-)programming of subtype specific cardiomyocytes
ADVANCED DRUG DELIVERY REVIEWS (ISSN: 0169-409X) 120: pp. 142-167. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17054742]
- 38 *Joo Hyung Joon, Kim Jong-Ho, Hong Soon Jun*
Adipose Tissue-Derived Stem Cells for Myocardial Regeneration
KOREAN CIRCULATION JOURNAL (ISSN: 1738-5520) 47: (2) pp. 151-159. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16541320]
- 39 *Katarzyna Rygiel*
Adult Stem Cell Therapy for Cardiac Repair in Patients After Acute Myocardial Infarction Leading to Ischemic Heart Failure: An Overview of Evidence from the Recent Clinical Trials
CURRENT CARDIOLOGY REVIEWS (ISSN: 1573-403X) 13: (3) pp. 223-231. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17054744]
- 40 *Jeyaraman Maya M, Rabbani Rasheda, Copstein Leslie, Sulaiman Wasan, Farshidfar Farnaz, Kashani Hessam H, Qadar Sheikh M Z, Guan Qingdong, Skidmore Becky, Kardami Elisavet, Ducas John, Mansour Samer, Zarychanski Ryan, Abou-Setta Ahmed M*
Autologous Bone Marrow Stem Cell Therapy in Patients With ST-Elevation Myocardial Infarction: A Systematic Review and Meta-analysis
CANADIAN JOURNAL OF CARDIOLOGY (ISSN: 0828-282X) 33: (12) pp. 1611-1623. (2017)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17054740]
- 41 *Chaudhuri Risha, Ramachandran Madhumitha, Moharil Pearl, Harumalani Megha, Jaiswal Amit K*
Biomaterials and cells for cardiac tissue engineering: Current choices
MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS (ISSN: 0928-4931) 79: pp. 950-957. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16895907]
- 42 *Hekmati AH, Norouzi M*
Electrospun scaffolds for cardiac tissue engineering
In: *Electrospun Materials for Tissue Engineering and Biomedical Applications: Research, Design and Commercialization*. Elsevier Inc., 2017. (ISBN 9780081022221) pp. 289-297.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [17360130]
- 43 *Rosdah Ayesha A, Bond Simon T, Sivakumaran Priyadarshini, Hoque Ashfaqul, Oakhill Jonathan S, Drew Brian G, Delbridge Lea M D, Lim Shiang Y*
Mdivi-1 Protects Human W8B2(+) Cardiac Stem Cells from Oxidative Stress and Simulated Ischemia-Reperfusion Injury
STEM CELLS AND DEVELOPMENT (ISSN: 1547-3287) 26: (24) pp. 1771-1780. (2017)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [17054739]
- 44 *Speidel Alessondra T, Stuckey Daniel J, Chow Lesley W, Jackson Laurence H, Noseda Michela, Paiva Marta Abreu, Schneider Michael D, Stevens Molly M*
Multimodal Hydrogel-Based Platform To Deliver and Monitor Cardiac Progenitor/Stem Cell Engraftment
ACS CENTRAL SCIENCE (ISSN: 2374-7943) 3: (4) pp. 338-348. (2017)

- Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [16720528]
- 45 *Di Meglio Franca, Nurzynska Daria, Romano Veronica, Miraglia Rita, Belviso Immacolata, Sacco Anna Maria, Barbato Valeria, Di Gennaro Mariagrazia, Granato Giuseppina, Maiello Ciro, Montagnani Stefania, Castaldo Clotilde*
 Optimization of Human Myocardium Decellularization Method for the Construction of Implantable Patches
TISSUE ENGINEERING PART C METHODS (ISSN: 1937-3384) 23: (9) pp. 525-539. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [16895908]
- 46 *Criscione John C*
 Soft hugs for healing hearts
NATURE BIOMEDICAL ENGINEERING (ISSN: 2157-846X) 1: (3) Paper UNSP 0046. 2 p. (2017)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Ismertetés /Tudományos [17054743]
- 47 *Aguado Tania, Gutierrez Francisco J, Aix Esther, Schneider Ralph P, Giovinazzo Giovanna, Blasco Maria A, Flores Ignacio*
 Telomere Length Defines the Cardiomyocyte Differentiation Potency of Mouse Induced Pluripotent Stem Cells
STEM CELLS (ISSN: 1066-5099) 35: (2) pp. 362-373. (2017)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [16541321]
- 48 *Wu Rongrong, Hu Xinyang, Wang Jian'an*
 Concise Review: Optimized Strategies for Stem Cell-Based Therapy in Myocardial Repair: Clinical Translatability and Potential Limitation
STEM CELLS (ISSN: 1066-5099) 36: (4) pp. 482-500. (2018)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [17281760]
- 49 *Hausburg F, Jung JJ, David R*
 Specific cell (re-)programming: approaches and perspectives
ADVANCES IN BIOCHEMICAL ENGINEERING-BIOTECHNOLOGY (ISSN: 0724-6145) 163: pp. 71-115. (2018)
 Link(ek): [DOI](#), [Scopus](#)
 Folyóiratcikk /Tudományos [17360129]
- 50 *Sondermeijer HP, Witkowski P, Seki T, van der Laarse A, Itescu S, Hardy MA*
 The Use of Biocompatible Alginate Scaffolds Covalently Modified with Cyclic RGDfK Peptides to Improve Survival of Transplanted Cells and Angiogenesis in Damaged Myocardium
TISSUE ENGINEERING PART A (ISSN: 1937-3341) 24: (9-10) pp. 740-751. (2018)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#)
 Folyóiratcikk /Tudományos [17448432]
14. Szabó B , Dékány M , Ancsin B , Muk B , Borsányi T , Marosi EK , Kiss RG , Nyolczas N
 Vasodilators, renal function and the accuracy of Seattle Heart Failure Model
EXPERIMENTAL AND CLINICAL CARDIOLOGY 20:(7) pp. 535-542. (2014)
 Link(ek): [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [2945626]
 [Admin láttamozott]
- 2013
15. Vámos Máté , Szabó Barna , Nyolczas Noémi , Kiss Róbert Gábor , Duray Gábor Zoltán
 Quadripoláris bal kamrai elektróda használata n. phrenicus ingerlés kiküszöbölésére
CARDIOLOGIA HUNGARICA 43:(1) pp. 13-15. (2013)
 Link(ek): [MOB](#)
 Folyóiratcikk /Szakcikk /Tudományos [2948553]
 [Admin láttamozott]
- 2012
16. Nyolczas Noémi
 Össejtkezelés szívbetegségekben
ORVOSKÉPZÉS 87:(2) pp. 61-68. (2012)
 Link(ek): [MOB](#)
 Folyóiratcikk /Szakcikk /Tudományos [3121184]
 [Admin láttamozott]
17. Plass Christian A , Sabdyusheva-Litschauer Inna , Bernhart Andreas , Samaha Eslam , Petneházy Örs , Szentirmai Eszter , Petrás Zsolt , Lamin Victor , Pavo Noémi , Nyolczas Noémi , Jakab András , Murlasits Zsolt , Bergler-Klein Jutta , Maurer Gerald , Gyöngyösi Mariann
 Time course of endothelium-dependent and -independent coronary vasomotor response to coronary balloons and stents: comparison of plain and drug-eluting balloons and stents.
JACC-CARDIOVASCULAR INTERVENTIONS 5:(7) pp. 741-751. (2012)
 IF: 6.552
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [2025935]
 [Érvényesített]
 Független idéző: 13 Összesen: 13
 1 *Hung M-J, Cherng W-J*
 Coronary vasospastic angina: Current understanding and the role of inflammation

- ACTA CARDIOLOGICA SINICA** (ISSN: 1011-6842) 29: (1) pp. 1-10. (2013)
 Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [13397179]
- 2 *Mordi I, Sawdon N, Tzemos N*
 Endothelial dysfunction in hypertension: From bench to bedside and future directions
 In: Arterial Hypertension: Etiology, Pathophysiology and Treatment Options. Nova Science Publishers, 2013. (ISBN 9781624178528) pp. 1-38.
 Link(ek): [Scopus](#)
 Könyvrészlet /Könyvfejezet /Tudományos [16101411]
- 3 *Kaul U, Unverdorben M, Degenhardt R, Seth A, Bahl VK, Hiremath SMS, Chandra P, Mullesari AS, Sandhu PS, Rao S, George O, Ackermann H, Boxberger M*
 The Paclitaxel-eluting PTCA-balloon in combination with a cobalt-chromium stent in two different sequences to treat de novo coronary artery lesions: An angiographic follow up study
INDIAN HEART JOURNAL (ISSN: 0019-4832) 65: (5) pp. 510-517. (2013)
 Link(ek): [DOI](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [13603721]
- 4 *Unverdorben M, Kleber FX, Heuer H, Figulla H-R, Vallbracht C, Leschke M, Cremers B, Hardt S, Buerke M, Ackermann H, Boxberger M, Degenhardt R, Scheller B*
 Treatment of small coronary arteries with a paclitaxel-coated balloon catheter in the PEPCAD i study: Are lesions clinically stable from 12 to 36 months?
EUROINTERVENTION (ISSN: 1774-024X) 9: (5) pp. 620-628. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [13397178]
- 5 *Hung Ming-Jui, Hu Patrick, Hung Ming-Yow*
 Coronary Artery Spasm: Review and Update
INTERNATIONAL JOURNAL OF MEDICAL SCIENCES (ISSN: 1449-1907) 11: (11) pp. 1161-1171. (2014)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [14801587]
- 6 *Mordi I, Sawdon N, Tzemos N*
 Endothelial dysfunction in hypertension: From bench to bedside and future directions
 In: Horizons in World Cardiovascular Research. (6) Nova Science Publishers, 2014. (ISBN 9781633212992) pp. 57-94.
 Link(ek): [Scopus](#)
 Könyvrészlet /Könyvfejezet /Tudományos [16101410]
- 7 *Nauffal Victor, Schwann Thomas A, Yammine Maroun B, El-Hage-Sleiman Abdul-Karim M, El Zein Mohamad H, Kabour Ameer, Engoren Milo C, Habib Robert H*
 Impact of prior intracoronary stenting on late outcomes of coronary artery bypass surgery in diabetics with triple-vessel disease
JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ISSN: 0022-5223) 149: (5) pp. 1302-1309. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [14801585]
- 8 *Aizawa Ken, Takahari Youko, Higashijima Naoko, Serizawa Kenichi, Yogo Kenji, Ishizuka Nobuhiko, Endo Koichi, Fukuyama Naoto, Hirano Katsuya, Ishida Hideyuki*
 Nicorandil prevents sirolimus-induced production of reactive oxygen species, endothelial dysfunction, and thrombus formation
JOURNAL OF PHARMACOLOGICAL SCIENCES (ISSN: 1347-8613) 127: (3) pp. 284-291. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [14801583]
- 9 *Sultan A, Randhawa V, Camuglia AC, Lavi S*
 Short-term outcomes in patients with acute coronary syndrome treated with direct bioresorbable scaffold deployment
CARDIOVASCULAR REVASCULARIZATION MEDICINE (ISSN: 1553-8389) 16: (7) pp. 381-385. (2015)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16101408]
- 10 *Gliesche Daniel G, Hussner Janine, Witzigmann Dominik, Porta Fabiola, Glatter Timo, Schmidt Alexander, Huwyler Jorg, zu Schwabedissen Henriette E Meyer*
 Secreted Matrix Metalloproteinase-9 of Proliferating Smooth Muscle Cells as a Trigger for Drug Release from Stent Surface Polymers in Coronary Arteries
MOLECULAR PHARMACEUTICS (ISSN: 1543-8384) 13: (7) pp. 2290-2300. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [16021475]
- 11 *Majesky Mark W, Horita Henrick, Ostriker Allison, Lu Sizhao, Regan Jenna N, Bagchi Ashim, Dong Xiu Rong, Poczobutt Joanna, Nemenoff Raphael A, Weiser-Evans Mary C M*
 Differentiated Smooth Muscle Cells Generate a Subpopulation of Resident Vascular Progenitor Cells in the Adventitia Regulated by Klf4
CIRCULATION RESEARCH (ISSN: 0009-7330) 120: (2) pp. 296-+. (2017)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [16555706]
- 12 *Fukuoka Yoshitomo, Nakano Akira, Tama Naoto, Hasegawa Kanae, Ikeda Hiroyuki, Morishita Tetsuji, Ishida Kentaro, Kaseno Kenichi, Amaya Naoki, Uzui Hiroyasu, Okazawa Hidehiko, Tada Hiroshi*
 Impaired myocardial microcirculation in the flow-glucose metabolism mismatch regions in revascularized acute myocardial infarction
JOURNAL OF NUCLEAR CARDIOLOGY (ISSN: 1071-3581) 24: (5) pp. 1641-1650. (2017)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [17072257]
- 13 *Deng Y, Lin C, Zhou HJ, Min W*
 Smooth muscle cell differentiation: Mechanisms and models for vascular diseases
FRONTIERS IN BIOLOGY (ISSN: 1674-7984) 12: (6) pp. 392-405. (2017)
 Link(ek): [DOI](#), [Scopus](#)
 Folyóiratcikk /Tudományos [17360181]

2011

18. Dékány M , Szabó B , **Nyolczas N**

A mineralokortikoid-receptor-antagonista kezelés gyakorlata – Az optimális hatás elérésének módszerei

CARDIOLOGIA HUNGARICA 41:(5) pp. 362-369. (2011)

Link(ek): [Egyéb URL](#)

Folyóiratcikk /Összefoglaló cikk /Tudományos [3124726]

[Admin láttamozott]

19. Nyolczas Noémi

A krónikus szívelégtelenség gyógyszeres kezelése

ORVOSKÉPZÉS 86:(2-3) pp. 226-229. (2011)

Kardiológiai Kötelező Szinten Tartó Továbbképző Tanfolyam és Kardiológiai Továbbképző Tanfolyam. Budapest, Magyarország: 2011.09.14 -2011.09.17.

Link(ek): [MOB](#)

Folyóiratcikk /Szakcikk /Tudományos [3121192]

[Admin láttamozott]

20. Schwarzaier-D'Assie, Alexandra, Nyolczas Noémi, Hemetsberger Rayyan , Strehblow Christoph , Matiassek Johannes , Farhan Serdar , Petrási Zsolt , Huber Kurt , Wojta Johann , Glogar Dietmar , Plass Christian A , Gyöngyösi Mariann , Karnik Ronald

Comparison of short- and long-term results of drug-eluting vs. bare metal stenting in the porcine internal carotid artery

JOURNAL OF ENDOVASCULAR THERAPY 18:(4) pp. 547-558. (2011)

IF: 2.856

Link(ek): [PubMed](#), [DOI](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Szakcikk /Tudományos [2025509]

[Érvényesített]

Független idéző: 4 Összesen: 4

- 1 *Tekieli L, Pieniazek P, Musialek P, Kablak-Ziembicka A, Przewlocki T, Trystula M, Moczulski Z, Dzierwa K, Paluszek P, Podolec P*
Zotarolimus-Eluting Stent for the Treatment of Recurrent, Severe Carotid Artery In-Stent Stenosis in the TARGET-CAS Population
JOURNAL OF ENDOVASCULAR THERAPY (ISSN: 1526-6028) 19: (3) pp. 316-324. (2012)
Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [15000227]
- 2 *Braga Sandrina Figueiredo, Brandão Daniel, Lobo Miguel, Brandão Pedro, Canedo Alexandra*
Recurrent carotid in-stent restenosis treated with a Paclitaxel-Eluting Balloon: case report and review of literature: Restenose carotídea intra-stent recorrente tratada com drug-eluting balloon: caso clínico e revisão da literatura
Angiologia e Cirurgia Vascolar (ISSN: 1646-706X) 9: (4) pp. 163-167. (2013)
Link(ek): [Egyéb URL](#)
OA gold
Folyóiratcikk /Tudományos [17385797]
- 3 *d'Errico Michele, Sammarco Paolo, Vairo Giuseppe*
Analytical modeling of drug dynamics induced by eluting stents in the coronary multi-layered curved domain
MATHEMATICAL BIOSCIENCES (ISSN: 0025-5564) 267: pp. 79-96. (2015)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [15321121]
- 4 *Wu Hongchen, Yang Yuanrui, Zheng Bo, Chen Kangning*
Decreased PPAR-gamma expression after internal carotid artery stenting is associated with vascular lesions induced by smooth muscle cell proliferation and systemic inflammation in a minipig model
INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL PATHOLOGY (ISSN: 1936-2625) 10: (7) pp. 7375-7383. (2017)
Link(ek): [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16910400]

2010

21. Charwat S , Lang I , Dettke M , Graf S , Nyolczas N , Hemetsberger R , Zamini S , Khorsand A , Sochor H , Maurer G , Glogar D , Gyongyosi M

Effect of intramyocardial delivery of autologous bone marrow mononuclear stem cells on the regional myocardial perfusion NOGA-guided subanalysis of the MYSTAR prospective randomised study

THROMBOSIS AND HAEMOSTASIS 103:(3) pp. 564-571. (2010)

IF: 4.701

Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Szakcikk /Tudományos [3114887]

[Admin láttamozott]

Független idéző: 24 Összesen: 24

- 1 *Peter K, Lip GYH*
Changing the scope of preventative and therapeutic approaches in atherothrombosis
THROMBOSIS AND HAEMOSTASIS (ISSN: 0340-6245) 103: (3) pp. 487-488. (2010)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [16101495]
- 2 *Lian QZ, Chow YY, Esteban MA, Pei DQ, Tse HF*
Future perspective of induced pluripotent stem cells for diagnosis, drug screening and treatment of human diseases
THROMBOSIS AND HAEMOSTASIS (ISSN: 0340-6245) 104: (1) pp. 39-44. (2010)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091554]
- 3 *Kearns-Jonker M, Dai WD, Kloner RA*
Stem cells for the treatment of heart failure
CURRENT OPINION IN MOLECULAR THERAPEUTICS (ISSN: 1464-8431) 12: (4) pp. 432-441. (2010)
Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16091553]
- 4 *Davydenko VV, Gricenko VV, Afanasiev BV, Matyukov AA, Mayorov NV, Lapekin SV, Roshchupkin CC*

- Using autologous bone marrow cells to improve myocardial perfusion in surgical treatment of patients with valvular defect heart
KLETOCHNAJA TRANSPLANTOLOGIJA I TKANEVAJA INZHENERIJA (ISSN: 1815-445X) 6: (3) pp. 60-66. (2011)
 Link(ek): [Scopus](#)
 Folyóiratcikk /Tudományos [16101494]
- 5 *Goldshstein DV, Fatkhudinov TKh*
 Actual problems of cell therapy for cardiac diseases
VESTNIK ROSSIJSKOI AKADEMII MEDITSINSKIKH NAUK (ISSN: 0869-6047) 2012: (4) pp. 16-24. (2012)
 Link(ek): [Scopus](#)
 Folyóiratcikk /Tudományos [16101493]
- 6 *Hinkel R, Boekstegers P, Kupatt C*
 Adjuvant early and late cardioprotective therapy: access to the heart
CARDIOVASCULAR RESEARCH (ISSN: 0008-6363) 94: (2) pp. 226-236. (2012)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091551]
- 7 *Qian L, Shim W, Gu YC, Shirhan M, Lim KP, Tan LP, Lim CH, Sin YK, Wong P*
 Hemodynamic Contribution of Stem Cell Scaffolding in Acute Injured Myocardium
TISSUE ENGINEERING PART A (ISSN: 1937-3341) 18: (15-16) pp. 1652-1663. (2012)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091550]
- 8 *Shim W, Mehta A, Wong P, Chua T, Koh TH*
 Critical path in cardiac stem cell therapy: an update on cell delivery
CYTOTHERAPY (ISSN: 1465-3249) 15: (4) pp. 399-415. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091548]
- 9 *Haack-Sorensen M, Friis T, Mathiasen AB, Jorgensen E, Hansen L, Dickmeiss E, Ekblond A, Kastруп J*
 Direct Intramyocardial Mesenchymal Stromal Cell Injections in Patients With Severe Refractory Angina: One-Year Follow-Up
CELL TRANSPLANTATION (ISSN: 0963-6897) 22: (3) pp. 521-528. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091547]
- 10 *Shlyakhto EV, Lebedev DS, Kryzhanovsky DV, Anisimov SV, Kozlenok AV, Berezina AV, Bilibina AA, Motorin DV, Petrenko GI, Belyakova MV, Belyakova EA, Romanov GG, Treshkur TV, Moiseeva OM*
 First Experience of the Study "Intramyocardial Multiple Precision Administration of Mononuclear Bone Marrow Cells in the Treatment of Myocardial Ischemia"
KARDIOLOGIYA (ISSN: 0022-9040) 53: (3) pp. 4-8. (2013)
 Link(ek): [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091546]
- 11 *Silvestre JS, Smadja DM, Levy BI*
 POSTISCHEMIC REVASCULARIZATION: FROM CELLULAR AND MOLECULAR MECHANISMS TO CLINICAL APPLICATIONS
PHYSIOLOGICAL REVIEWS (ISSN: 0031-9333) 93: (4) pp. 1743-1802. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091545]
- 12 *Finan A, Dong F, Penn MS*
 Regenerative strategies for preserving and restoring cardiac function
FRONTIERS IN BIOSCIENCE (ELITE EDITION) (ISSN: 1945-0494) 5 E: (1) pp. 232-248. (2013)
 Link(ek): [Scopus](#)
 Folyóiratcikk /Tudományos [16101492]
- 13 *Jadczyk T, Faulkner A, Madeddu P*
 Stem cell therapy for cardiovascular disease: the demise of alchemy and rise of pharmacology
BRITISH JOURNAL OF PHARMACOLOGY (ISSN: 0007-1188) 169: (2) pp. 247-268. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091544]
- 14 *Roura S, Galvez-Monton C, Bayes-Genis A*
 The Challenges for Cardiac Vascular Precursor Cell Therapy: Lessons from a Very Elusive Precursor
JOURNAL OF VASCULAR RESEARCH (ISSN: 1018-1172) 50: (4) pp. 304-323. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091543]
- 15 *Fisher SA, Brunskill SJ, Doree C, Mathur A, Taggart DP, Martin-Rendon E*
 Stem cell therapy for chronic ischaemic heart disease and congestive heart failure
COCHRANE DATABASE OF SYSTEMATIC REVIEWS (4) Paper CD007888. (2014)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091542]
- 16 *Ferrer SR, Gálvez-Montón C, Bayés-Genis A*
 Umbilical cord blood for cardiovascular cell therapy
 In: Perinatal Stem Cells. Springer New York, 2014. (ISBN 9781493911189) pp. 289-298.
 Link(ek): [DOI](#), [Scopus](#)
 Könyvrészlet /Könyvfejezet /Tudományos [16101491]
- 17 *Bulgin D, Hodzic E*
 Adipose tissue and bone marrow as sources for cell-based therapeutic angiogenesis in ischemic tissues: Biological foundation and clinical prospects for age-related vascular disease
IMMUNOLOGY ENDOCRINE AND METABOLIC AGENTS IN MEDICINAL CHEMISTRY (ISSN: 1871-5222) 15: (2) pp. 145-159. (2015)
 Link(ek): [DOI](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16101490]
- 18 *Bulgin DV, Andreeva OV*
 THERAPEUTIC ANGIOGENESIS BY GROWTH FACTORS AND BONE MARROW MONONUCLEAR CELLS ADMINISTRATION: BIOLOGICAL FOUNDATION AND CLINICAL PROSPECTS
VESTNIK TRANSPLANTOLOGII I ISKUSSTVENNYH ORGANOV (ISSN: 1995-1191) 17: (3) pp. 89-111. (2015)
 Link(ek): [DOI](#), [WoS](#)
 Folyóiratcikk /Tudományos [17386025]
- 19 *Bulgin D*
 Therapeutic Angiogenesis in Ischemic Tissues by Growth Factors and Bone Marrow Mononuclear Cells Administration: Biological

- Foundation and Clinical Prospects
CURRENT STEM CELL RESEARCH AND THERAPY (ISSN: 1574-888X) 10: (6) pp. 509-522. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16091541]
20. Fisher Sheila A, Doree Carolyn, Mathur Anthony, Taggart David P, Martin-Rendon Enca
 Stem cell therapy for chronic ischaemic heart disease and congestive heart failure
COCHRANE DATABASE OF SYSTEMATIC REVIEWS (ISSN: 1469-493X) (12) Paper CD007888. 315 p. (2016)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [16359665]
21. Hao Ming, Wang Richard, Wang Wen
 Cell Therapies in Cardiomyopathy: Current Status of Clinical Trials
ANALYTICAL CELLULAR PATHOLOGY (ISSN: 2210-7177) 2017: pp. 1-20. (2017)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [16541342]
22. Roura Santiago, Galvez-Monton Carolina, Bayes-Genis Antoni
 Fibrin, the preferred scaffold for cell transplantation after myocardial infarction? An old molecule with a new life
JOURNAL OF TISSUE ENGINEERING AND REGENERATIVE MEDICINE (ISSN: 1932-6254) 11: (8) pp. 2304-2313. (2017)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [16895958]
23. Kim Min Chul, Kim Yong Sook, Kang Wan Seok, Lee Ki Hong, Cho Meeyoung, Hong Moon Hwa, Lim Kyung Seob, Jeong Myung Ho, Ahn Youngkeun
 Intramyocardial Injection of Stem Cells in Pig Myocardial Infarction Model: The First Trial in Korea
JOURNAL OF KOREAN MEDICAL SCIENCE (ISSN: 1011-8934) 32: (10) pp. 1708-1712. (2017)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [17054770]
24. Nigro Patrizia, Bassetti Beatrice, Cavallotti Laura, Catto Valentina, Carbuicchio Corrado, Pompilio Giulio
 Cell therapy for heart disease after 15 years: Unmet expectations
PHARMACOLOGICAL RESEARCH (ISSN: 1043-6618) 127: pp. 77-91. (2018)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [17281820]
22. Dékány Miklós, Szabó Barna, Nyolczas Noémi
 A szívelégtelenségben szenvedő betegek gondozása, a járóbeteg- és a házi kezelés újabb lehetőségei : az orvos és a szakápoló együttműködése
ORVOSKÉPZÉS 85:(1) pp. 89-95. (2010)
 Link(ek): [MOB](#)
 Folyóiratcikk /Szakcikk /Tudományos [3121191]
 [Admin láttamozott]
23. Noémi N
 A tünetmentes systolés balkamra-diszfunkció és a krónikus systolés szívelégtelenség gyógyszeres kezelése
ORVOSKÉPZÉS 85:(1) pp. 39-48. (2010)
 Link(ek): [MOB](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [3117461]
 TT: [Drug treatment of asymptomatic left ventricular systolic dysfunction and chronic systolic heart failure]
 [Admin láttamozott]
24. Nyolczas Noémi
 A krónikus szívelégtelenség kialakulásának okai, stádiumai és korszerű, gyógyszeres kezelése
MEDICUS ANONYMUS 18:(5-6) pp. 19-22. (2010)
 Link(ek): [MOB](#)
 Folyóiratcikk /Szakcikk /Tudományos [3121183]
 [Admin láttamozott]
25. Pósa Anikó, Nyolczas Noémi, Hemetsberger Rayyan, Pavo Noémi, Petneházy Örs, Petrás Zsolt, Sangiorgi Giuseppe, Gyöngyösi Mariann
 Optimization of drug-eluting balloon use for safety and efficacy: Evaluation of the 2nd generation paclitaxel-eluting DIOR-balloon in porcine coronary arteries.
CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS 76:(3) pp. 395-403. (2010)
 IF: 2.398
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [1797337]
 [Érvényesített]
 Független idéző: 78 Összesen: 78
1. Stella PR, Belkacemi A, Agostoni P
 Drug-eluting balloons and bifurcations, a new future?
EUROINTERVENTION (ISSN: 1774-024X) 6: (SU J) pp. J161-J164. (2010)
 Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [12902137]
 2. Jain KK
 Coronary angioplasty and drug-eluting stents.
 In: Applications of biotechnology in cardiovascular therapeutics. Springer, 2011. pp. 259-313.
 Link(ek): [DOI](#), [WoS](#)

- Könyvrészlet /Könyvfejezet /Tudományos [12902136]
- 3 *Belkacemi A, Agostoni P, Voskuil M, Doevendans P, Stella P*
Drug-eluting balloons in coronary artery disease - current and future perspectives
INTERVENTIONAL CARDIOLOGY REVIEW (ISSN: 1756-1477) 6: (2) pp. 157-160. (2011)
Link(ek): [Scopus](#)
Folyóiratcikk /Tudományos [17360186]
 - 4 *Vaquerizo B, Serra A, Miranda-Guardiola F, Martínez V, Gómez-Hospital JA, Iñiguez A, Fernández E, Rumoroso JR, Bosa F, Otaegui I*
One-year outcomes with angiographic follow-up of paclitaxel-eluting balloon for the treatment of in-stent restenosis: Insights from Spanish multicenter registry
JOURNAL OF INTERVENTIONAL CARDIOLOGY (ISSN: 0896-4327) 24: (6) pp. 518-528. (2011)
Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [13496799]
 - 5 *Scheller B*
Opportunities and limitations of drug-coated balloons in interventional therapies
HERZ (ISSN: 0340-9937) 36: (3) pp. 232-239. (2011)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [12902135]
 - 6 *Cortese B*
The PICCOLETO study and beyond
EUROINTERVENTION (ISSN: 1774-024X) 7: (SU K) pp. K53-K56. (2011)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [12902134]
 - 7 *Schmitmeier S, Cremers B, Clever YP, Speck U, Scheller B*
The SeQuent™ please drug-coated balloon system for percutaneous transluminal coronary angioplasty
INTERVENTIONAL CARDIOLOGY (ISSN: 1755-5302) 3: (2) pp. 133-147. (2011)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [13496798]
 - 8 *Fiorella DJ, Turk AS, Levy EI, Pride GL, Woo HH, Albuquerque FC, Welch BG, Niemann DB, Aagaard-Kienitz B, Rasmussen PA, Hopkins LN, Masaryk TJ, McDougall CG*
US Wingspan Registry 12-Month Follow-Up Results
STROKE (ISSN: 0039-2499) 42: (7) pp. 1976-1981. (2011)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [12902132]
 - 9 *Radke PW, Joner M, Joost A, Byrne RA, Hartwig S, Bayer G, Steigerwald K, Wittchow E*
Vascular effects of paclitaxel following drug-eluting balloon angioplasty in a porcine coronary model: the importance of excipients
EUROINTERVENTION (ISSN: 1774-024X) 7: (6) pp. 730-737. (2011)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [12902131]
 - 10 *Stella PR, Belkacemi A, Dubois C, Nathoe H, Dens J, Naber C, Adriaenssens T, van Belle E, Doevendans P, Agostoni P*
A multicenter randomized comparison of drug-eluting balloon plus bare-metal stent versus bare-metal stent versus drug-eluting stent in bifurcation lesions treated with a single-stenting technique: Six-month angiographic and 12-month clinical results of the drug-eluting balloon in bifurcations trial
CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS (ISSN: 1522-1946) 80: (7) pp. 1138-1146. (2012)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [12902130]
 - 11 *Vassilev D, Hazan M, Dean L*
Aneurysm formation after drug-eluting balloon treatment of drug-eluting in-stent restenosis: First case report
CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS (ISSN: 1522-1946) 80: (7) pp. 1223-1226. (2012)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [12902129]
 - 12 *Karnabatidis D, Spiliopoulos S, Katsanos K, Siablis D*
Below-the-knee drug-eluting stents and drug-coated balloons
EXPERT REVIEW OF MEDICAL DEVICES (ISSN: 1743-4440) 9: (1) pp. 85-94. (2012)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [12902128]
 - 13 *Williams PD, Malik N, Kingston PA*
Coronary angiography and percutaneous coronary intervention in the porcine model: a practical guide to the procedure
ANIMAL: THE INTERNATIONAL JOURNAL OF ANIMAL BIOSCIENCES (ISSN: 1751-7311) 6: (2) pp. 311-320. (2012)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [12902127]
 - 14 *Speck U, Cremers B, Kelsch B, Biedermann M, Clever YP, Schaffner S, Mahnkopf D, Hanisch U, Bohm M, Scheller B*
Do Pharmacokinetics Explain Persistent Restenosis Inhibition by a Single Dose of Paclitaxel?
CIRCULATION-CARDIOVASCULAR INTERVENTIONS (ISSN: 1941-7640) 5: (3) pp. 392-400. (2012)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [12902126]
 - 15 *Agostoni P, Belkacemi A, Voskuil M, Stella PR*
Drug-Eluting Balloons and Bifurcations, a New Future for Treatment?
In: Bifurcation Stenting. John Wiley & Sons, Ltd, 2012. (ISBN 9781444334623) pp. 75-82.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [13496797]
 - 16 *Belkacemi A, Agostoni P, Voskuil M, Doevendans P, Stella P*
Drug-eluting balloons in coronary artery disease - Current and future perspectives
EUROPEAN CARDIOLOGY (ISSN: 1758-3756) 8: (1) pp. 56-59. (2012)
Link(ek): [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [13496796]
 - 17 *Maxwell E Afari, Juan F Granada*
Mechanisms of Action in Drug-Coated Balloons: nsights into the clinical safety and efficacy of this emerging technology
ENDOVASCULAR TODAY (ISSN: 1551-1944) 11: (8) pp. 53-58. (2012)
Link(ek): [Teljes dokumentum](#)
Folyóiratcikk /Szakcikk /Tudományos [14458509]
 - 18 *Mieres J, Fernandez-Pereira C, Risau G, Solorzano L, Pauletto R, Rodriguez-Granillo AM, Rubilar B, Stella P, Rodriguez AE*

- One-year outcome of patients with diabetes mellitus after percutaneous coronary intervention with three different revascularization strategies: Results from the DiabEtic Argentina Registry (DEAR)
CARDIOVASCULAR REVASCLARIZATION MEDICINE (ISSN: 1553-8389) 13: (5) pp. 265-271. (2012)
 Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [13496795]
19. *Cortese B, Bertolotti A*
 Paclitaxel coated balloons for coronary artery interventions: A comprehensive review of preclinical and clinical data
INTERNATIONAL JOURNAL OF CARDIOLOGY (ISSN: 0167-5273) 161: (1) pp. 4-12. (2012)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [12902123]
20. *Belkacemi A*
 A new interventional strategy in complex coronary artery disease: drug-eluting balloons; clinical results and OCT analysis
 Témavezető(k): P.A.F.M. Doevendans.
 130 p. 2013.
 Link(ek): [Teljes dokumentum](#)
 A kiadvány ISBN számmal rendelkező disszertáció. ISBN: 978-94-6182-185-0 Forrás: [Google Scholar](#)
 Disszertáció /PhD /Tudományos [13499662]
21. *JIANG Mier, LIU Xiaobing*
 Advances in experimental research of vascular surgery the development direction of Endovascular technology
Chinese Journal of Experimental Surgery (ISSN: 1001-9030) 30: (5) pp. 881-883. (2013)
 Link(ek): [Wos-CSCD \(Chinese\)](#)
 TT: [血管外科实验研究进展腔内技术的发展方向]
 Folyóiratcikk /Összefoglaló cikk /Tudományos [13496833]
22. *Belkacemi A, Stella P R, Chunlai S, Uiterwijk M, Ali D, Agostoni P*
 Angiographic fate of side branch dissections in bifurcation lesions treated with a provisional single stenting strategy: A post-hoc analysis of the international multicenter randomized DEBUT study
CATHERIZATION AND CARDIOVASCULAR INTERVENTIONS (ISSN: 1522-1946) 83: (4) pp. 539-544. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Forrás: [Google Scholar](#)
 Folyóiratcikk /Szakcikk /Tudományos [13499491]
23. *Schmehl J, Von Der Ruhr J, Dobratz M, Kehlbach R, Braun I, Greiner T-O, Clausen CD, Behnisch B*
 Balloon coating with rapamycin using an on-site coating device
CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY (ISSN: 0174-1551) 36: (3) pp. 756-763. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [13496794]
24. *Cortese B, Sgueglia GA, Berti S, Biondi-Zoccai G, Colombo A, Limbruno U, Bedogni F, Cremonesi A*
 Documento di posizione SICI-GISE sul corretto utilizzo del pallone a rilascio di farmaco nel distretto coronarico [SICI-GISE position paper on the proper use of drug-coated balloons in the field of coronary artery disease]
GIORNALE ITALIANO DI CARDIOLOGIA (ISSN: 0046-5968) 14: (10) pp. 681-689. (2013)
 Link(ek): [DOI](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [13496784]
25. *Fröhlich GM, Lansky AJ, Ko DT, Archangelidi O, De Palma R, Timmis A, Meier P*
 Drug eluting balloons for de novo coronary lesions - a systematic review and meta-analysis
BMC MEDICINE (ISSN: 1741-7015) 11: (1) Paper 123. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [13496793]
26. *Cortese B, Berti S, Biondi-Zoccai G, Colombo A, Limbruno U, Bedogni F, Cremonesi A, Leon Silva P, Sgueglia G A*
 Drug-coated balloon treatment of coronary artery disease: A position paper of the Italian Society of Interventional Cardiology
CATHERIZATION AND CARDIOVASCULAR INTERVENTIONS (ISSN: 1522-1946) 83: (3) pp. 427-435. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Forrás: [Google Scholar](#)
 Folyóiratcikk /Szakcikk /Tudományos [13499575]
27. *Waksman R, Serra A, Loh JP, Malik FT-N, Torguson R, Stahnke S, Von Strandmann RP, Rodriguez AE*
 Drug-eluting balloons for de novo coronary lesions: Results from the Valentines II trial
EUROINTERVENTION (ISSN: 1774-024X) 9: (5) pp. 613-619. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [13496792]
28. *Giannini F, Naim C, Costopoulos C, Latib A, Colombo A*
 Drug-coated balloons in interventional cardiology
EXPERT REVIEW OF CARDIOVASCULAR THERAPY (ISSN: 1477-9072) 11: (10) pp. 1379-1391. (2013)
 Link(ek): [DOI](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [13496791]
29. *Kherada N, Mehran R*
 Drug-eluting balloons for side branch stenting during bifurcation percutaneous coronary intervention
MINERVA CARDIOANGIOLOGICA (ISSN: 0026-4725) 61: (1) pp. 71-79. (2013)
 Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [13496790]
30. *Sgueglia GA, Cortese B, Gaspardone A*
 Editorial: Late catch-up phenomenon after drug-eluting balloon angioplasty
INTERNATIONAL JOURNAL OF CARDIOLOGY (ISSN: 0167-5273) 168: (2) pp. 638-639. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Ismeretterjesztő [13496789]
31. *De Vries JPPM, Karimi A, Fiore B, Van Leersum M, Werson DAB, Van Den Heuvel DAF*
 First- and second-generation drug-eluting balloons for femoro-popliteal arterial obstructions: Update of technique and results
JOURNAL OF CARDIOVASCULAR SURGERY (ISSN: 0021-9509) 54: (3) pp. 327-332. (2013)
 Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [13496788]
32. *Creemers B, Schmitmeier S, Clever Y P, Gershony G, Speck U, Scheller B*
 Inhibition of Neo-intimal hyperplasia in porcine coronary arteries utilizing a novel paclitaxel-coated scoring balloon catheter
CATHERIZATION AND CARDIOVASCULAR INTERVENTIONS (ISSN: 1522-1946) 84: (7) pp. 1089-1098. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Accepted article Forrás: [Google Scholar](#)

- Folyóiratcikk /Szakcikk /Tudományos [13499676]
- 33 Zago AC, Raudales JC, Attizzani G, Matte BS, Yamamoto GI, Balvedi JA, Nascimento L, Kosachenco BG, Centeno PR, Zago AJ
Local delivery of sirolimus nanoparticles for the treatment of in-stent restenosis
CATHERIZATION AND CARDIOVASCULAR INTERVENTIONS (ISSN: 1522-1946) 81: (2) pp. E124-E129. (2013)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [13496787]
- 34 Krokidis M, Spiliopoulos S, Katsanos K, Sabharwal T
Peripheral applications of drug-coated balloons: Past, present and future
CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY (ISSN: 0174-1551) 36: (2) pp. 281-291. (2013)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [13496786]
- 35 Karimi A, de Boer SW, van den Heuvel DAF, Fioole B, Vroegindeweij D, Heyligers JMM, Lohle PNM, Elgersma O, Nolthenius RPT, Vos JA, de Vries J-PPM
Randomized trial of Legflow® paclitaxel eluting balloon and stenting versus standard percutaneous transluminal angioplasty and stenting for the treatment of intermediate and long lesions of the superficial femoral artery (RAPID trial): Study protocol for a randomized controlled trial
TRIALS (ISSN: 1745-6215) 14: (1) Paper 87. (2013)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [13496785]
- 36 Loh JP, Barbash IM, Waksman R
The current status of drug-coated balloons in percutaneous coronary and peripheral interventions
EUROINTERVENTION (ISSN: 1774-024X) 9: (8) pp. 979-988. (2013)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [13802146]
- 37 Buszman PP, Tellez A, Afari ME, Peppas A, Conditt GB, Rousselle SD, McGregor JC, Stenoien M, Kaluza GL, Granada JF
Tissue uptake, distribution, and healing response after delivery of paclitaxel via second-generation iopromide-based balloon coating: A comparison with the first-generation technology in the iliofemoral porcine model
JACC-CARDIOVASCULAR INTERVENTIONS (ISSN: 1936-8798) 6: (8) pp. 883-890. (2013)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [13496783]
- 38 Speck U, Scheller B, Hamm B
Drug-coated balloons for restenosis prophylaxis
ROFO-FORTSCHRITTE AUF DEM GEBIET DER RONTGENSTRAHLEN UND DER BILDGEBENDEN VERFAHREN (ISSN: 1438-9029) 186: (4) pp. 348-358. (2014)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [13802145]
- 39 Betala JV, Langan EM III, Laberge M
Drug-coated percutaneous balloon catheters
CRC CRITICAL REVIEWS IN BIOMEDICAL ENGINEERING (ISSN: 0278-940X) 42: (3-4) pp. 193-212. (2014)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [14428691]
- 40 Lichtenberg M
Drug-eluting balloons and stents for treatment of femoropopliteal lesions: Update of current evidence
Zeitschrift für Gefäßmedizin (ISSN: 1812-9501) 11: (2) pp. 6-12. (2014)
Link(ek): [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [14428690]
- 41 Semmling B, Nagel S, Sternberg K, Weitschies W, Seidlitz A
Impact of different tissue-simulating hydrogel compartments on in vitro release and distribution from drug-eluting stents
EUROPEAN JOURNAL OF PHARMACEUTICS AND BIOPHARMACEUTICS (ISSN: 0939-6411) 87: (3) pp. 570-578. (2014)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [14418409]
- 42 Belkacemi A, Agostoni P, Voskuil M, Onsea K, Doevendans P, Stella P
Is There a Role for Drug-Eluting Balloons in Treatment of Acute Coronary Syndromes?
In: Urgent Interventional Therapies. Wiley Blackwell, 2014. (ISBN 9781118504499) pp. 146-151.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [15229453]
- 43 Franzone A, Stabile E, Carbone A, Scudiero F, Trimarco B, Esposito G
Management of in-stent restenosis in peripheral arteries: are DEBs sufficient as stand-alone treatment for femoro-popliteal in-stent restenosis?
JOURNAL OF CARDIOVASCULAR SURGERY (ISSN: 0021-9509) 55: (3) pp. 335-338. (2014)
Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [14418408]
- 44 Zhang W-L, Du R, Zhu Z-B, Zhu J-Z, Ying C, Liu H-Z, Zhang R-Y
The inhibition effect of novel drug-eluting balloon on obstructive peripheral arterial disease of lower extremity: An experimental study in rabbit models
JOURNAL OF INTERVENTIONAL RADIOLOGY (ISSN: 1008-794X) 23: (5) pp. 423-426. (2014)
Link(ek): [DOI](#), [Wos-CSCD \(Chinese\)](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [14428689]
- 45 Scheinert D, Duda S, Zeller T, Krankenberg H, Ricke J, Bosiers M, Tepe G, Naisbitt S, Rosenfield K
The LEVANT i (lutonix paclitaxel-coated balloon for the prevention of femoropopliteal restenosis) trial for femoropopliteal revascularization: First-in-human randomized trial of low-dose drug-coated balloon versus uncoated balloon angioplasty
JACC-CARDIOVASCULAR INTERVENTIONS (ISSN: 1936-8798) 7: (1) pp. 10-19. (2014)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [13802144]
- 46 Cannavale A, Krokidis M
The role of drug-eluting balloons for the in-stent restenosis in femoro-popliteal interventions
ITALIAN JOURNAL OF VASCULAR AND ENDOVASCULAR SURGERY (ISSN: 1824-4777) 21: (4) pp. 183-189. (2014)
Link(ek): [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [15876666]
- 47 Berland Jacques, Lefevre Thierry, Brenot Philippe, Fajadet Jean, Motreff Pascal, Guerin Patrice, Dupouy Patrick, Schandrin Christian, DEBSIDE Trial Investigators
DANUBIO - a new drug-eluting balloon for the treatment of side branches in bifurcation lesions: six-month angiographic follow-up results

- of the DEBSIDE trial
EUROINTERVENTION (ISSN: 1774-024X) 11: (8) pp. 868-876. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Group Author: *DEBSIDE Trial Investigators*
 Folyóiratcikk /Szakcikk /Tudományos [15775218]
- 48 *Sgueglia GA, Foin N, Todaro D, Stipo A, Davies JE, Gaspardone A, Di Mario C, Pucci E*
 First optical coherence tomography follow-up of coronary bifurcation lesions treated by drug-eluting balloons
JOURNAL OF INVASIVE CARDIOLOGY (ISSN: 1042-3931) 27: (4) pp. 191-198. (2015)
 Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [15229452]
- 49 *Kempin W, Kaule S, Reske T, Grabow N, Petersen S, Nagel S, Schmitz K-P, Weitschies W, Seidlitz A*
 In vitro evaluation of paclitaxel coatings for delivery via drug-coated balloons
EUROPEAN JOURNAL OF PHARMACEUTICS AND BIOPHARMACEUTICS (ISSN: 0939-6411) 96: pp. 322-328. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [15229450]
- 50 *Sgueglia Gregory A, Scheller Bruno*
 Learning from mistakes: the case of drug-coated balloons
INTERNATIONAL JOURNAL OF CARDIOLOGY (ISSN: 0167-5273) 182: pp. 224-226. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#), [Egyéb URL](#)
 Folyóiratcikk /Szakcikk /Tudományos [14452318]
- 51 *Fernández-Parra R, Laborda A, Lahuerta C, Lostalé F, Aramayona J, De Blas I, De Gregorio MA*
 Pharmacokinetic Study of Paclitaxel Concentration after Drug-Eluting Balloon Angioplasty in the Iliac Artery of Healthy and Atherosclerotic Rabbit Models
JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY (ISSN: 1051-0443) 26: (9) pp. 1380-1387. (2015)
 Link(ek): [DOI](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [15229449]
- 52 *Nijhoff F, Agostoni P, Belkacemi A, Nathoe HM, Voskuil M, Samim M, Doevendans PA, Stella PR*
 Primary percutaneous coronary intervention by drug-eluting balloon angioplasty: The nonrandomized fourth arm of the DEB-AMI (drug-eluting balloon in ST-segment elevation myocardial infarction) trial
CATHERIZATION AND CARDIOVASCULAR INTERVENTIONS (ISSN: 1522-1946) 86: pp. S34-S44. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [15229448]
- 53 *Cannavale A, Tsetis D, Krokidis M*
 The endovascular approach for in-stent restenosis in femoropopliteal disease
EXPERT REVIEW OF CARDIOVASCULAR THERAPY (ISSN: 1477-9072) 13: (4) pp. 391-401. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [15229447]
- 54 *Vaquerizo B, Miranda-Guardiola F, Fernández E, Rumoroso JR, Gómez-Hospital JA, Bossa F, Iñiguez A, Oategui I, Serra A*
 Treatment of Small Vessel Disease with the Paclitaxel Drug-Eluting Balloon: 6-Month Angiographic and 1-Year Clinical Outcomes of the Spanish Multicenter Registry
JOURNAL OF INTERVENTIONAL CARDIOLOGY (ISSN: 0896-4327) 28: (5) pp. 430-438. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [15229446]
- 55 *Bandmir Jenny, Kaule Sebastian, Schmitz Klaus-Peter, Sternberg Katrin, Petersen Svea, Kragl Udo*
 Usage of different vessel models in a flow-through cell: in vitro study of a novel coated balloon catheter
RSC ADVANCES (ISSN: 2046-2069) 5: (15) pp. 11604-11610. (2015)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [14801619]
- 56 *Nijhoff F, Stella PR, Troost MS, Belkacemi A, Nathoe HM, Voskuil M, Samim M, Doevendans PA, Agostoni P*
 Comparative assessment of the antirestenotic efficacy of two paclitaxel drug-eluting balloons with different coatings in the treatment of in-stent restenosis
CLINICAL RESEARCH IN CARDIOLOGY (ISSN: 1861-0684) 105: (5) pp. 401-411. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [15876665]
- 57 *Benezet J, Agarrado A, Gutiérrez-Barrios A, Ruiz-Fernandez D, del Río A, Cañadas D*
 Comparison of two different drug-coated balloons for the treatment of in-stent restenosis: A long-term single-centre experience
CARDIOVASCULAR REVASCULARIZATION MEDICINE (ISSN: 1553-8389) 17: (3) pp. 176-180. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [15876664]
- 58 *Jongsma Hidde, Bekken Joost A, de Vries Jean-Paul P M, Verhagen Hence J, Fioole Bram*
 Drug-eluting balloon angioplasty versus uncoated balloon angioplasty in patients with femoropopliteal arterial occlusive disease
JOURNAL OF VASCULAR SURGERY (ISSN: 0741-5214) 64: (5) pp. 1503-1514. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [16379718]
- 59 *Turner E, Burnett L, Yazdani SK*
 Keratose as a novel drug carrier for drug coated balloons
 In: 32nd Southern Biomedical Engineering Conference, SBEC 2016. Institute of Electrical and Electronics Engineers Inc., 2016. (ISBN 9781509021321) pp. 71-72. Paper 7458991.
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Könyvrészlet /Absztrakt / Kivonat /Tudományos [16101466]
- 60 *Tesfamariam B*
 Local arterial wall drug delivery using balloon catheter system
JOURNAL OF CONTROLLED RELEASE (ISSN: 0168-3659) 238: pp. 149-156. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [16101465]
- 61 *Stolzenburg Nicola, Breinl Janni, Biemek Stephanie, Jaguszewski Milosz, Loechel Melanie, Taupitz Matthias, Speck Ulrich, Wagner Susanne, Schnorr Joerg*
 Paclitaxel-Coated Balloons: Investigation of Drug Transfer in Healthy and Atherosclerotic Arteries - First Experimental Results in Rabbits at Low Inflation Pressure
CARDIOVASCULAR DRUGS AND THERAPY (ISSN: 0920-3206) 30: (3) pp. 263-270. (2016)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [16021441]

- 62 *Grotti Simone, Liistro Francesco, Angioli Paolo, Ducci Kenneth, Falsini Giovanni, Porto Italo, Ricci Lucia, Ventrizzo Giorgio, Turini Filippo, Bellandi Guido, Bolognese Leonardo*
Paclitaxel-Eluting Balloon vs Standard Angioplasty to Reduce Restenosis in Diabetic Patients With In-Stent Restenosis of the Superficial Femoral and Proximal Popliteal Arteries: Three-Year Results of the DEBATE-ISR Study
JOURNAL OF ENDOVASCULAR THERAPY (ISSN: 1526-6028) 23: (1) pp. 52-57. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [15775217]
- 63 *Abadal J M, Vazquez Esther, Morales Miguel, Toro Arturo, Quintana Manuel, Araujo Miguel*
Pharmacokinetic Evaluation of Two Paclitaxel-Coated Balloons with Different Drug Load in a Short-Term Porcine Study
CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY (ISSN: 0174-1551) 39: (8) pp. 1152-1158. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16021440]
- 64 *Vaquerizo B, Fernández-Nofreiras E, Oategui I, Suarez De Lezo J, Rumoroso JR, Martín P, Routledge H, Serra A, Tizón-Marcos H*
Second-Generation Drug-Eluting Balloon for Ostial Side Branch Lesions (001-Bifurcations): Mid-Term Clinical and Angiographic Results
JOURNAL OF INTERVENTIONAL RADIOLOGY (ISSN: 0896-4327) 29: (3) pp. 285-292. (2016)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16101464]
- 65 *Katsanos Konstantinos, Spiliopoulos Stavros, Paraskevopoulos Ioannis, Diamantopoulos Athanasios, Karnabatidis Dimitris*
Systematic Review and Meta-analysis of Randomized Controlled Trials of Paclitaxel-Coated Balloon Angioplasty in the Femoropopliteal Arteries: Role of Paclitaxel Dose and Bioavailability
JOURNAL OF ENDOVASCULAR THERAPY (ISSN: 1526-6028) 23: (2) pp. 356-370. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [15775216]
- 66 *Ramakrishna C D, Dave Bhargav A, Kothavade Pankaj S, Joshi Kajal J, Thakkar Ashok S*
Basic Concepts and Clinical Outcomes of Drug-eluting Balloons for Treatment of Coronary Artery Disease: An Overview
JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH (ISSN: 2249-782X) 11: (6) pp. OE01-OE04. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16910398]
- 67 *Lu Wenjie, Zhu Yongjian, Han Zhanying, Wang Xi, Wang Xule, Qiu Chunguang*
Drug-coated balloon in combination with bare metal stent strategy for de novo coronary artery disease
MEDICINE (ISSN: 0025-7974) 96: (12) Paper e6397. 10 p. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16555703]
- 68 *Buccheri Dario*
Drug-Eluting Balloon Technology for Native Non-Small Coronary Artery Disease: Another Crusade against Skepticism!
CARDIOLOGY (ISSN: 0008-6312) 137: (1) pp. 22-24. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Ismerettség /Tudományos [16555705]
- 69 *Turner Emily A, Stenson Alexandra C, Yazdani Saami K*
HPLC-MS/MS method for quantification of paclitaxel from keratin containing samples
JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS (ISSN: 0731-7085) 139: pp. 247-251. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16740720]
- 70 *Hee Leia, Terluk Andrew, Thomas Liza, Hopkins Andrew, Juergens Craig P, Lo Sidney, French John K, Mussap Christian J*
Late Clinical Outcomes for Sequent Please Paclitaxel-coated Balloons in PCI of In-stent Restenosis and De Novo Lesions: A Single-center, Real World Registry
CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS (ISSN: 1522-1946) 89: (3) pp. 375-382. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16555704]
- 71 *Lichtenberg M*
Peripheral artery disease: Endovascular therapy
MEDIZINISCHE MONATSSCHRIFT FÜR PHARMAZEUTEN (ISSN: 0342-9601) 40: (3) pp. 102-106. (2017)
Link(ek): [Scopus](#)
Folyóiratcikk /Tudományos [17360184]
- 72 *Yin Zhiming, Yu Chaowen*
Progress of endovascular intervention for arteriosclerosis obliterans of lower extremities
ZHONGGUO PUTONG WAIKE ZAZHI / CHINESE JOURNAL OF GENERAL SURGERY (ISSN: 1005-6947) 26: (6) pp. 789-794. (2017)
Link(ek): [WoS-CSCD \(Chinese\)](#)
Folyóiratcikk /Összefoglaló cikk [17385989]
- 73 *Turner EA, Atigh MK, Erwin MM, Christians U, Yazdani SK*
Coating and Pharmacokinetic Evaluation of Air Spray Coated Drug Coated Balloons
CARDIOVASCULAR ENGINEERING AND TECHNOLOGY (ISSN: 1869-408X) 9: (2) pp. 240-250. (2018)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [17447817]
- 74 *Liu Lulu, Liu Bin, Ren Jiajun, Hui Gang, Qi Chao, Wang Junnan*
Comparison of drug-eluting balloon versus drug-eluting stent for treatment of coronary artery disease: a meta-analysis of randomized controlled trials
BMC CARDIOVASCULAR DISORDERS (ISSN: 1471-2261) 18: Paper 46. 16 p. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [17302306]
- 75 *Bukka M, Rednam PJ, Sinha M*
Drug-eluting balloon: design, technology and clinical aspects
BIOMEDICAL MATERIALS (ISSN: 1748-6041) 13: (3) Paper 032001. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [17385837]
- 76 *Patel S, Svermova T, Burke-Gaffney A, Bogle RG*
Drug-eluting balloons with provisional bail-out or adjunctive stenting in de novo coronary artery lesions-a systematic review and meta-analysis
CARDIOVASCULAR DIAGNOSIS AND THERAPY (ISSN: 2223-3652) 8: (2) pp. 121-136. (2018)
Link(ek): [DOI](#), [WoS](#)
Folyóiratcikk /Tudományos [17385836]

- 77 *Anderson JA, Lamichhane S, Vierhout T, Sherman A, Engebretson D, Pohlson K, Remund T, Kelly P*
In vitro particulate and in vivo drug retention study of a novel polyethylene oxide formulation for drug-coated balloons
JOURNAL OF VASCULAR SURGERY (ISSN: 0741-5214) 67: (5) pp. 1537-1545.e7. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [17360183]
- 78 *Lee KangJu, Lee Seul Gee, Jang Ilkwang, Park Seung Hyun, Yang Dasom, Seo Il Ho, Bong Sung-Kyung, An Duk Hwan, Lee Min Kwon, Jung In Kwon, Jang Yong Hoon, Kim Jung Sun, Ryu WonHyung*
Linear Micro-patterned Drug Eluting Balloon (LMDEB) for Enhanced Endovascular Drug Delivery
SCIENTIFIC REPORTS (ISSN: 2045-2322) 8: Paper 3666. 13 p. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [17302305]

2009

26. Gyongyosi M , Christ G , Lang I , Kreiner G , Sochor H , Probst P , Neunteufl T , Badr-Eslam R , Winkler S , Nyolczas N , Posa A , Leisch F , Karnik R , Siostrzonek P , Harb S , Heigert M , Zenker G , Benzer W , Bonner G , Kaider A , Glogar D
2-Year Results of the AUTAX (Austrian Multivessel TAXUS-Stent) Registry Beyond the SYNTAX (Synergy Between Percutaneous Coronary Intervention With TAXUS and Cardiac Surgery) Study
JACC-CARDIOVASCULAR INTERVENTIONS 2:(8) pp. 718-727. (2009)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [1861929]
[Admin láttamozott]
Független idéző: 13 Összesen: 13
- 1 *Wijns W*
The AUTAX (Austrian Multivessel TAXUS-Stent) Registry Another Useful Registry on Stented Angioplasty for Multivessel Disease?
JACC-CARDIOVASCULAR INTERVENTIONS (ISSN: 1936-8798) 2: (8) pp. 728-730. (2009)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11984749]
 - 2 *Chen SL, Xu B, Mintz G, Ye F, Zhang JJ, Kan J, Sun XW, Zhang AP, Chen JG, Qian J, Tak WK*
Clinical outcome after management of unprotected left main in-stent restenosis after bare metal or drug-eluting stents
CHINESE MEDICAL JOURNAL (ISSN: 0366-6999) 123: (7) pp. 794-799. (2010)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11984748]
 - 3 *Chen SL, Chen JP, Mintz G, Xu B, Kan J, Ye F, Zhang JJ, Sun XW, Xu YW, Jiang Q, Zhang AP, Stone GW*
Comparison Between the NERS (New Risk Stratification) Score and the SYNTAX (Synergy Between Percutaneous Coronary Intervention With Taxus and Cardiac Surgery) Score in Outcome Prediction for Unprotected Left Main Stenting
JACC-CARDIOVASCULAR INTERVENTIONS (ISSN: 1936-8798) 3: (6) pp. 632-641. (2010)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11984747]
 - 4 *Thompson CA*
Percutaneous Revascularization of Coronary Chronic Total Occlusions The New Era Begins
JACC-CARDIOVASCULAR INTERVENTIONS (ISSN: 1936-8798) 3: (2) pp. 152-154. (2010)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11984746]
 - 5 *Kappetein AP, Feldman TE, Mack MJ, Morice MC, Holmes DR, Stahle E, Dawkins KD, Mohr FW, Serruys PW, Colombo A*
Comparison of coronary bypass surgery with drug-eluting stenting for the treatment of left main and/or three-vessel disease: 3-year follow-up of the SYNTAX trial
EUROPEAN HEART JOURNAL (ISSN: 0195-668X) 32: (17) pp. 2125-2134. (2011)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
: FN Thomson Reuters Web of Knowledge
Folyóiratcikk [11984745]
 - 6 *Chakravarty T, Buch MH, Naik H, White AJ, Doctor N, Schapira J, Mirocha JM, Fontana G, Forrester JS, Makkar R*
Predictive Accuracy of SYNTAX Score for Predicting Long-Term Outcomes of Unprotected Left Main Coronary Artery Revascularization
AMERICAN JOURNAL OF CARDIOLOGY (ISSN: 0002-9149) 107: (3) pp. 360-366. (2011)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11984744]
 - 7 *Brener SJ, Prasad AJ, Abdula R, Sacchi TJ*
Relationship Between the Angiographically Derived SYNTAX Score and Outcomes in High-Risk Patients Undergoing Percutaneous Coronary Intervention
JOURNAL OF INVASIVE CARDIOLOGY (ISSN: 1042-3931) 23: (2) pp. 66-69. (2011)
Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11984743]
 - 8 *He JQ, Gao YC, Yu XP, Zhang XL, Luo YW, Wu CY, Li Y, Zhang WD, Chen F, Lu SZ*
Syntax score predicts clinical outcome in patients with three-vessel coronary artery disease undergoing percutaneous coronary intervention
CHINESE MEDICAL JOURNAL (ISSN: 0366-6999) 124: (5) pp. 704-709. (2011)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11984742]
 - 9 *He Jiqiang, Yu Xianpeng, Li Quan, Gao Yuechun, Sun Guanglong, Yu Yang, Wu Qiang, Chen Fang*
Application of SYNTAX score in choosing the optimal revascularization strategies in patients with complex coronary artery disease
ZHONGGUO SHIYONG NEIKE ZAZHI / CHINESE JOURNAL OF PRACTICAL INTERNAL MEDICINE (ISSN: 1005-2194) 33: (7) pp. 556-560. (2013)
Link(ek): [Wos-CSCD \(Chinese\)](#)
Folyóiratcikk /Szakcikk /Tudományos [13505132]
 - 10 *Malkin Christopher J, George Varsha, Ghobrial Mina S A, Krishnan Anu, Siotia Anjan, Raina Tushar, Morton Allison C, Gunn Julian*
Residual SYNTAX score after PCI for triple vessel coronary artery disease: quantifying the adverse effect of incomplete revascularisation
EUROINTERVENTION (ISSN: 1774-024X) 8: (11) pp. 1286-1295. (2013)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
FN: Thomson Reuters Web of Knowledge
Folyóiratcikk /Szakcikk /Tudományos [13505131]

- 11 *Takagi Hisato, Ando Tomo, Umemoto Takuya, ALICE Grp*
To complete, or not to complete, that is the question of revascularization in percutaneous coronary intervention with drug-eluting stents for multivessel disease
JOURNAL OF THORACIC DISEASE (ISSN: 2072-1439) 8: (11) pp. 3034-3039. (2016)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Group Author: ALICE Grp
Folyóiratcikk /Ismertetés /Tudományos [16366772]
- 12 *Ando Tomo, Takagi Hisato, Grines Cindy L*
Complete versus incomplete revascularization with drug-eluting stents for multi-vessel disease in stable, unstable angina or non-ST-segment elevation myocardial infarction: A meta-analysis
JOURNAL OF INTERVENTIONAL CARDIOLOGY (ISSN: 0896-4327) 30: (4) pp. 309-317. (2017)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16900412]
- 13 *Spartera Marco, Godino Cosmo, Baldissera Elena, Campochiaro Corrado, La Spina Ketty, Aiello Patrizia, Salerno Anna, Cera Michela, Magni Valeria, Jabbour Richard J, Dagna Lorenzo, Tresoldi Moreno, Cappelletti Alberto, Alfieri Ottavio, Colombo Antonio, Sabbadini Maria Grazia, Margonato Alberto*
Long-term clinical outcomes of patients with rheumatoid arthritis and concomitant coronary artery disease
American Journal of Cardiovascular Disease (ISSN: 2160-200X) 7: (1) pp. 9-18. (2017)
Link(ek): [WoS](#)
Folyóiratcikk /Szakcikk /Tudományos [16544011]

27. Gyöngyösi M , Lang I , Dettke M , Beran G , Graf S , Sochor H , Nyolczas N , Charwat S , Hemetsberger R , Christ G , Edes I , Balogh L , Krause KT , Jaquet K , Kuck KH , Benedek I , Hintea T , Kiss R , Préda I , Kotevski V , Pejkov H , Zamini S , Khorsand A , Sodeck G , Kaider A , Maurer G , Glogar D , Mystar Group , Mystar Group , Mystar Group , Mystar Group
Combined delivery approach of bone marrow mononuclear stem cells early and late after myocardial infarction: the MYSTAR prospective, randomized study
NATURE CLINICAL PRACTICE CARDIOVASCULAR MEDICINE 6:(1) pp. 70-81. (2009)
IF: 5.902
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Sokszervezős vagy csoportos szerzőségű szakcikk /Tudományos [153671]
Study Group - MYSTAR Multicenter Study
[Admin láttamozott]

Független idéző: 90 Összesen: 90

- 1 *Totey S, Totey S, Pal R, Pal R*
Adult stem cells: A clinical update
JOURNAL OF STEM CELLS (ISSN: 1556-8539) 4: (2) pp. 105-121. (2009)
Link(ek): [PubMed](#), [Scopus](#)
Folyóiratcikk [11358568]
- 2 *Gersh B J, Simari R D, Behfar A, Terzic C M, Terzic A*
Cardiac cell repair therapy: A clinical perspective
MAYO CLINIC PROCEEDINGS (ISSN: 0025-6196) 84: (10) pp. 876-892. (2009)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11358567]
- 3 *Mund J A, Ingram D A, Yoder M C, Case J*
Endothelial progenitor cells and cardiovascular cell-based therapies
CYTOTHERAPY (ISSN: 1465-3249) 11: (2) pp. 103-113. (2009)
Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
Chemicals/CAS: chemokine receptor CXCR4, 188900-71-2; von Willebrand factor, 109319-16-6
Folyóiratcikk [11358566]
- 4 *Koller A, Bagi Z*
Highlights of the 25th Conference of the European Society for Microcirculation: Integrating vascular biology & medicine: Basic and clinical science August 26-29, 2008, Budapest, Hungary
JOURNAL OF VASCULAR RESEARCH (ISSN: 1018-1172) 46: (6) pp. 634-679. (2009)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Chemicals/CAS: anandamide, 94421-68-8; homocysteine, 454-28-4, 6027-13-0; insulin, 9004-10-8; lipid, 66455-18-3; losartan, 114798-26-4; nitric oxide, 10102-43-9; nitric oxide synthase, 125978-95-2; prazosin, 19216-56-9, 19237-84-4; prostacyclin, 35121-78-9, 61849-14-7; rimonabant, 158681-13-1, 168273-06-1; thromboxane, 66719-58-2; vasculotropin A, 489395-96-2
Folyóiratcikk [11358565]
- 5 *Yasuhara T, Matsukawa N, Hara K, Maki M, Ali M M, Yu S J, Bae E, Yu G, Xu L, McGrogan M, Bankiewicz K, Case C, Borlongan C V*
Notch-induced rat and human bone marrow stromal cell grafts reduce ischemic cell loss and ameliorate behavioral deficits in chronic stroke animals
STEM CELLS AND DEVELOPMENT (ISSN: 1547-3287) 18: (10) pp. 1501-1513. (2009)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Chemicals/CAS: Glial Fibrillary Acidic Protein; Receptors, Notch
Folyóiratcikk [11358564]
- 6 *Dettke M*
Question 1
VOX SANGUINIS (ISSN: 0042-9007) 97: (1) p. 78. (2009)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk [11358563]
- 7 *Liu X, Dauwe D, Patel A, Janssens S*
Role of stem and progenitor cells in postmyocardial infarction patients
MINERVA CARDIOANGIOLOGICA (ISSN: 0026-4725) 57: (2) pp. 219-231. (2009)
Link(ek): [PubMed](#), [Scopus](#)
Folyóiratcikk [11358562]
- 8 *Angert D, Houser S R*
Stem cell therapy for heart failure
CURRENT TREATMENT OPTIONS IN CARDIOVASCULAR MEDICINE (ISSN: 1092-8464) 11: (4) pp. 316-327. (2009)

- Link(ek): [DOI](#), [Scopus](#)
Chemicals/CAS: adenosine, 58-61-7; amiodarone, 1951-25-3, 19774-82-4, 62067-87-2; glyceryl trinitrate, 55-63-0
Folyóiratcikk [11358561]
- 9 *Tayyareci Y, Nişancı Y*
Author's reply
ANADOLU KARDIOLOJİ DERGİSİ-ANATOLIAN JOURNAL OF CARDIOLOGY (ISSN: 1302-8723) 10: (3) p. 293. (2010)
Link(ek): [Scopus](#)
Folyóiratcikk [11358559]
- 10 *Alaiti M A, Ishikawa M, Costa M A*
Bone marrow and circulating stem/progenitor cells for regenerative cardiovascular therapy
TRANSLATIONAL RESEARCH: THE JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ISSN: 1931-5244) 156: (3) pp. 112-129. (2010)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11358558]
- 11 *Codina M, Elser J, Margulies K B*
Current status of stem cell therapy in heart failure
CURRENT CARDIOLOGY REPORTS (ISSN: 1523-3782) 12: (3) pp. 199-208. (2010)
Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
Chemicals/CAS: somatostatin, 67763-96-6 Manufacturers: BioCardia, United States
Folyóiratcikk [11358557]
- 12 *Bazan SS, Sychev A V, Marev V Yu, Samko AH, Stukalova OV, Saidova MA, eShitov VN, Sergienko V B, Romanov Yu A, Sokolov AN, Belenkov Yu N*
Efficacy and safety of intracoronary transplantation of bone marrow mononuclear cells in patients with postinfarction myocardial changes and heart failure
Russian Heart Failure Journal (ISSN: 1728-4651) 11: (3) pp. 139-147. (2010)
Link(ek): [WoS](#)
TT: [Изучение эффективности и безопасности интракоронарной трансплантации]
Folyóiratcikk /Tudományos [17386396]
- 13 *Tayyareci Y, Nisançi Y*
Further expanding possibilities of successful stem cell transplantation in coronary artery disease/An alternative approach of stem cell delivery to myocardium: combined usage of antegrade coronary arterial infusion and retrograde venous obstruction Reply
ANATOLIAN JOURNAL OF CARDIOLOGY (ISSN: 2149-2263) 10: (3) pp. 293-293. (2010)
Link(ek): [WoS](#)
OA gold
Folyóiratcikk /Hozzászólás, helyreigazítás /Tudományos [17386790]
- 14 *Psaltis P J, Zannettino A C W, Gronthos S, Worthley S G*
Intramyocardial navigation and mapping for stem cell delivery
JOURNAL OF CARDIOVASCULAR TRANSLATIONAL RESEARCH (ISSN: 1937-5387) 3: (2) pp. 135-146. (2010)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Chemicals/CAS: methylene blue, 61-73-4 Tradenames: BioCardia, BioCardia; MyoCath; MyoStar, Biosense, United States; NOGA XP, Cordis, United States; Stilleto, Boston Scientific Manufacturers: Biosense, United States; Cordis, United States; BioCardia; Boston Scientific
Folyóiratcikk [11358554]
- 15 *Bardaji A, Barrabés J A, Sanchis J, Sánchez P L*
Ischemic heart disease: 2009 Update: Actualización en cardiopatía isquémica
REVISTA ESPAÑOLA DE CARDIOLOGIA (ISSN: 0300-8932) 63: (SUPPL. 1) pp. 49-60. (2010)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Chemicals/CAS: C reactive protein, 9007-41-4; acetylsalicylic acid, 493-53-8, 50-78-2, 53663-74-4, 53664-49-6, 63781-77-1; apixaban, 503612-47-3; brain natriuretic peptide, 114471-18-0; clopidogrel, 113665-84-2, 120202-66-6, 90055-48-4, 94188-84-8; enoxaparin, 9041-08-1; eptifibatid, 148031-34-9; fondaparinux, 104993-28-4, 114870-03-0; prasugrel, 389574-19-0; rivaroxaban, 366789-02-8; troponin I, 77108-40-8
Folyóiratcikk [11358553]
- 16 *Traverse J H, Henry T D, Vaughan D E, Ellis S G, Pepine C J, Willerson J T, Zhao D X M, Simpson L M, Penn M S, Byrne B J, Perin E C, Gee A P, Hatzopoulos A K, McKenna D H, Forster J R, Taylor D A, Cogle C R, Baraniuk S, Olson R E, Jorgenson B C, Sayre S L, Vojvodic R W, Gordon D J, Skarlatos S I, Moyé L A, Simari R D*
LateTIME: A Phase-II, randomized, double-blinded, placebo-controlled, pilot trial evaluating the safety and effect of administration of bone marrow mononuclear cells 2 to 3 weeks after acute myocardial infarction
TEXAS HEART INSTITUTE JOURNAL (ISSN: 0730-2347) 37: (4) pp. 412-420. (2010)
Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
Chemicals/CAS: acetylsalicylic acid, 493-53-8, 50-78-2, 53663-74-4, 53664-49-6, 63781-77-1; clopidogrel, 113665-84-2, 120202-66-6, 90055-48-4, 94188-84-8; gadolinium pentetate, 80529-93-7
Folyóiratcikk [11358552]
- 17 *Mukherjee S, Venugopal J R, Ravichandran R, Ramakrishna S, Raghunath M*
Multimodal biomaterial strategies for regeneration of infarcted myocardium
JOURNAL OF MATERIALS CHEMISTRY (ISSN: 0959-9428) 20: (40) pp. 8819-8831. (2010)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11358551]
- 18 *Leitner G C, Dettke M, List J, Worel N, Weigel G, Fischer M B*
Red blood units collected from bone marrow harvests after mononuclear cell selection qualify for autologous use
VOX SANGUINIS (ISSN: 0042-9007) 98: (3 A) pp. e284-e289. (2010)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Chemicals/CAS: adenosine diphosphate, 20398-34-9, 58-64-0; adenosine phosphate, 61-19-8, 8063-98-7; adenosine triphosphate, 15237-44-2, 56-65-5, 987-65-5; hemoglobin, 9008-02-0; lactate dehydrogenase, 9001-60-9; lactic acid, 113-21-3, 50-21-5; potassium, 7440-09-7; Adenosine Triphosphate, 56-65-5; Hemoglobins; L-Lactate Dehydrogenase, 1.1.1.27; Lactic Acid, 50-21-5; Potassium, 7440-09-7
Tradenames: Cobe Spectra, Cobe, United States Manufacturers: Cobe, United States
Folyóiratcikk [11358550]
- 19 *Lawall H, Bramlage P, Amann B*
Stem cell and progenitor cell therapy in peripheral artery disease: A critical appraisal
THROMBOSIS AND HAEMOSTASIS (ISSN: 0340-6245) 103: (4) pp. 696-709. (2010)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11358549]
- 20 *Ter Horst K W*

- Stem cell therapy for myocardial infarction: Are we missing time?
CARDIOLOGY (ISSN: 0008-6312) 117: (1) pp. 1-10. (2010)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Chemicals/CAS: adenosine, 58-61-7; chemokine receptor CXCR4, 188900-71-2
 Folyóiratcikk [11358548]
- 21 *George J C*
 Stem cell therapy in acute myocardial infarction: a review of clinical trials
TRANSLATIONAL RESEARCH: THE JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ISSN: 1931-5244) 155: (1) pp. 10-19. (2010)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Chemicals/CAS: Granulocyte Colony-Stimulating Factor, 143011-72-7
 Folyóiratcikk [11358547]
- 22 *Schoenhard JA, Hatzopoulos AK*
 Stem Cell Therapy: Pieces of the Puzzle
JOURNAL OF CARDIOVASCULAR TRANSLATIONAL RESEARCH (ISSN: 1937-5387) 3: (1) pp. 49-60. (2010)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [11186833]
- 23 *Janssens S*
 Stem cells in the treatment of heart disease
ANNUAL REVIEW OF MEDICINE (ISSN: 0066-4219) 61: pp. 287-300. (2010)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16285399]
- 24 *Castellani M, Colombo A, Giordano R, Pusineri E, Canzi C, Longari V, Piccaluga E, Palatresi S, Dellavedova L, Soligo D, Rebulli P, Gerundini P*
 The role of PET with ¹³N-ammonia and ¹⁸F-FDG in the assessment of myocardial perfusion and metabolism in patients with recent AMI and intracoronary stem cell injection
JOURNAL OF NUCLEAR MEDICINE (ISSN: 0161-5505) 51: (12) pp. 1908-1916. (2010)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Chemicals/CAS: fluorodeoxyglucose f 18, 63503-12-8; ammonia, 14798-03-9, 51847-23-5, 7664-41-7; nitrogen, 7727-37-9; Ammonia, 7664-41-7; Fluorodeoxyglucose F18, 63503-12-8; Nitrogen Radioisotopes; Radiopharmaceuticals
 Folyóiratcikk [11358545]
- 25 *Totey S, Totey S, Pal R, Pal R*
 Adult stem cells: A clinical update
 In: Stem Cell Research Advancements. Nova Science Publishers, 2011. (ISBN 9781613240076) pp. 1-24.
 Link(ek): [Scopus](#)
 Könyvrészlet /Könyvfejezet /Tudományos [15973081]
- 26 *Dai W, Kloner RA*
 Bone marrow-derived cell transplantation therapy for myocardial infarction: Lessons learned and future questions
AMERICAN JOURNAL OF TRANSPLANTATION (ISSN: 1600-6135) 11: (11) pp. 2297-2301. (2011)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [13429553]
- 27 *Quyumi AA, Waller EK, Murrow J, Esteves F, Galt J, Oshinski J, Lerakis S, Sher S, Vaughan D, Perin E, Willerson J, Kereiakes D, Gersh BJ, Gregory D, Werner A, Moss T, Chan WS, Preti R, Pecora AL*
 CD34+ cell infusion after ST elevation myocardial infarction is associated with improved perfusion and is dose dependent
AMERICAN HEART JOURNAL (ISSN: 0002-8703) 161: (1) pp. 98-105. (2011)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429552]
- 28 *Perin EC, Silva GV*
 Cell-Based Therapy for Chronic Ischemic Heart Disease-A Clinical Perspective
CARDIOVASCULAR THERAPEUTICS (ISSN: 1755-5914) 29: (3) pp. 211-217. (2011)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429551]
- 29 *Shoykhet YaN, Khorev NG*
 Cell-based therapy for peripheral arterial diseases
KLETOCHNAJA TRANSPLANTOLOGIJA I TKANEVAJA INZHENERIJA (ISSN: 1815-445X) 6: (3) pp. 15-23. (2011)
 Link(ek): [Scopus](#)
 Folyóiratcikk [13429550]
- 30 *Friis T, Haack-Sørensen M, Hansen SK, Hansen L, Bindlev L, Kastrup J*
 Comparison of mesenchymal stromal cells from young healthy donors and patients with severe chronic coronary artery disease
SCANDINAVIAN JOURNAL OF CLINICAL & LABORATORY INVESTIGATION (ISSN: 0036-5513) 71: (3) pp. 193-202. (2011)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429549]
- 31 *Nguyen PK, Lan F, Wang Y, Wu JC*
 Imaging: Guiding the Clinical Translation of Cardiac Stem Cell Therapy
CIRCULATION RESEARCH (ISSN: 0009-7330) 109: (8) pp. 962-979. (2011)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429547]
- 32 *Ko S-F, Yip H-K, Lee C-C, Sheu J-J, Sun C-K, Ng S-H, Huang C-C, Lin Y-C, Chang L-T, Chen M-C*
 Immediate intramyocardial bone marrow-derived mononuclear cells implantation in minipig myocardium after permanent coronary artery ligation: Magnetic resonance imaging with histopathologic and immunochemical correlation
INVESTIGATIVE RADIOLOGY (ISSN: 0020-9996) 46: (8) pp. 495-503. (2011)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429546]
- 33 *Friis T, Haack-Sørensen M, Mathiasen AB, Ripa RS, Kristoffersen US, Jørgensen E, Hansen L, Bindlev L, Kjær A, Hesse B, Dickmeiss E, Kastrup J*
 Mesenchymal stromal cell derived endothelial progenitor treatment in patients with refractory angina
SCANDINAVIAN CARDIOVASCULAR JOURNAL (ISSN: 1401-7431) 45: (3) pp. 161-168. (2011)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429545]
- 34 *Krishna K, Krishna K, Berrocal R, Rao K, Rao KRS*
 Myocardial infarction and stem cells
JOURNAL OF PHARMACY AND BIOALLIED SCIENCES (ISSN: 0976-4879) 3: (2) pp. 182-188. (2011)

- Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk [13429544]
- 35 *Mohl W, Milasinovic D, Burki S*
Myocardial protection via the coronary venous route
In: *New Solutions For The Heart*. Springer Wien New York, 2011. (ISBN 9783211855478) pp. 221-248.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [15973080]
- 36 *Van Der Spoel TIG, Lee JC-T, Vrijzen K, Sluijter JPG, Cramer MJM, Doevendans PA, Van Belle E, Chamuleau SAJ*
Non-surgical stem cell delivery strategies and in vivo cell tracking to injured myocardium
INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING (ISSN: 1569-5794) 27: (3) pp. 367-383. (2011)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [13429543]
- 37 *Musialek P, Tekieli L, Kostkiewicz M, Majka M, Szot W, Walter Z, Zebzda A, Pieniazek P, Kadzielski A, Banys RP, Olszowska M, Pasowicz M, Zmudka K, Tracz W*
Randomized transcatheter delivery of CD34+ cells with perfusion versus stop-flow method in patients with recent myocardial infarction: Early cardiac retention of 99mTc-labeled cells activity
JOURNAL OF NUCLEAR CARDIOLOGY (ISSN: 1071-3581) 18: (1) pp. 104-116. (2011)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [13429542]
- 38 *Aßmus B, Zeiher AM*
Regenerative therapies in ischemic heart disease
ARZNEIMITTEL THERAPIE: UNABHÄNGIGE INFORMATIONEN ZUR PHARMAKOTHERAPIE (ISSN: 0723-6913) 29: (4) pp. 106-112+113-116. (2011)
Link(ek): [Scopus](#)
Folyóiratcikk [13429541]
- 39 *Liu SQ, Tefft BJ, Zhang B, Liu C, Wu YH*
Regulation of hepatic cell mobilization in experimental myocardial ischemia
CELLULAR AND MOLECULAR BIOENGINEERING (ISSN: 1865-5025) 4: (4) pp. 693-707. (2011)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [13429540]
- 40 *Angert D, Berretta RM, Kubo H, Zhang H, Chen X, Wang W, Ogorek B, Barbe M, Houser SR*
Repair of the injured adult heart involves new myocytes potentially derived from resident cardiac stem cells
CIRCULATION RESEARCH (ISSN: 0009-7330) 108: (10) pp. 1226-1237. (2011)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [13429539]
- 41 *Flynn A, O'Brien T*
Stem cell therapy for cardiac disease
EXPERT OPINION ON BIOLOGICAL THERAPY (ISSN: 1471-2598) 11: (2) pp. 177-187. (2011)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [13429537]
- 42 *Földes G, Harding SE*
Stem Cell Therapy to Treat Heart Failure
In: *Comprehensive Biotechnology, Second Edition*. (5) Elsevier Inc., 2011. (ISBN 9780080885049) pp. 407-423.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [17360968]
- 43 *Jezierska-Woźniak K, Mystkowska D, Tutas A, Jurkowski MK*
Stem cells as therapy for cardiac disease - a review
FOLIA HISTOCHEMICA ET CYTOBIOLOGICA (ISSN: 0239-8508) 49: (1) pp. 13-25. (2011)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [13429536]
- 44 *Kastrup J*
Stem cells therapy for cardiovascular repair in ischemic heart disease: How to predict and secure optimal outcome?
EPMA JOURNAL (ISSN: 1878-5077) 2: (1) pp. 107-117. (2011)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk [13429535]
- 45 *Brenner C, Franz W-M*
The use of stem cells for the repair of cardiac tissue in ischemic heart disease
EXPERT REVIEW OF MEDICAL DEVICES (ISSN: 1743-4440) 8: (2) pp. 209-225. (2011)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [13429534]
- 46 *Lawall H, Bramlage P, Amann B*
Treatment of peripheral arterial disease using stem and progenitor cell therapy
JOURNAL OF VASCULAR SURGERY (ISSN: 0741-5214) 53: (2) pp. 445-453. (2011)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [13429533]
- 47 *Van Slochteren FJ, Teske AJ, Van Der Spoel TIG, Koudstaal S, Doevendans PA, Sluijter JPG, Cramer MJM, Chamuleau SAJ*
Advanced measurement techniques of regional myocardial function to assess the effects of cardiac regenerative therapy in different models of ischaemic cardiomyopathy
EUROPEAN HEART JOURNAL-CARDIOVASCULAR IMAGING (ISSN: 2047-2404) 13: (10) pp. 808-818. (2012)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [17360967]
- 48 *Psaltis PJ, Simari RD, Rodriguez-Porcel M*
Emerging roles for integrated imaging modalities in cardiovascular cell-based therapeutics: A clinical perspective
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING (ISSN: 1619-7070) 39: (1) pp. 165-181. (2012)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [13429532]
- 49 *Pal SN, Kofidis T*
New cell therapies in cardiology
EXPERT REVIEW OF CARDIOVASCULAR THERAPY (ISSN: 1477-9072) 10: (8) pp. 1023-1037. (2012)
Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
Folyóiratcikk [13429530]
- 50 *Vuorio T, Jauhainen S, Ylä-Herttua S*

- Pro- and anti-angiogenic therapy and atherosclerosis with special emphasis on vascular endothelial growth factors
EXPERT OPINION ON BIOLOGICAL THERAPY (ISSN: 1471-2598) 12: (1) pp. 79-92. (2012)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429529]
- 51 *Leistner DM, Seeger FH, Dimmeler S, Zeiher AM, Assmus B*
 Regenerative treatment of advanced heart disease
DEUTSCHE MEDIZINISCHE WOCHENSCHRIFT (ISSN: 0012-0472) 137: (14) pp. 732-737. (2012)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429527]
- 52 *Teng M, Geng Z, Huang L, Zhao X*
 Stem cell transplantation in cardiovascular disease: An update
JOURNAL OF INTERNATIONAL MEDICAL RESEARCH (ISSN: 0300-0605) 40: (3) pp. 833-838. (2012)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429526]
- 53 *Mitsos S, Katsanos K, Koletsis E, Kagadis GC, Anastasiou N, Diamantopoulos A, Karnabatidis D, Dougenis D*
 Therapeutic angiogenesis for myocardial ischemia revisited: Basic biological concepts and focus on latest clinical trials
ANGIOGENESIS (ISSN: 0969-6970) 15: (1) pp. 1-22. (2012)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429525]
- 54 *Brenes RA, Jadlovec CC, Bear M, Hashim P, Protack CD, Li X, Lv W, Collins MJ, Dardik A*
 Toward a mouse model of hind limb ischemia to test therapeutic angiogenesis
JOURNAL OF VASCULAR SURGERY (ISSN: 0741-5214) 56: (6) pp. 1669-1679. (2012)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429524]
- 55 *Van der Spoel TIG, Vrijnsen KR, Koudstaal S, Sluijter JPG, Nijssen JFW, de Jong HW, Hoefler IE, Cramer M-JM, Doevendans PA, van Belle E, Chamuleau SAJ*
 Transendocardial cell injection is not superior to intracoronary infusion in a porcine model of ischaemic cardiomyopathy: A study on delivery efficiency
JOURNAL OF CELLULAR AND MOLECULAR MEDICINE (ISSN: 1582-1838) 16: (11) pp. 2768-2776. (2012)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429523]
- 56 *Alestalo K, Lehtonen S, Yannopoulos F, Mäkelä T, Mäkelä J, Ylitalo K, Väisänen T, Juvonen T, Anttila V, Sequeiros RB, Lappi-Blanco E, Lehenkari P*
 Activity of mesenchymal stem cells in a nonperfused cardiac explant model
TISSUE ENGINEERING PART A (ISSN: 1937-3341) 19: (9-10) pp. 1122-1131. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429522]
- 57 *Fujita Y, Asahara T, Kawamoto A*
 Angiogenesis in myocardial ischemia
 In: *Biochemical Basis and Therapeutic Implications of Angiogenesis*. Springer New York, 2013. (ISBN 9781461458579) pp. 261-283.
 Link(ek): [DOI](#), [Scopus](#)
 Könyvrészlet /Könyvfejezet /Tudományos [17360965]
- 58 *Sürder D, Radrizzani M, Turchetto L, Cicero VL, Soncin S, Muzzarelli S, Auricchio A, Moccetti T*
 Combined delivery of bone marrow-derived mononuclear cells in chronic ischemic heart disease: Rationale and study design
CLINICAL CARDIOLOGY (ISSN: 0160-9289) 36: (8) pp. 435-441. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429521]
- 59 *Mitchell AJ, Sabondjian E, Blackwood KJ, Sykes J, Deans L, Feng Q, Stodilka RZ, Prato FS, Wisenberg G*
 Comparison of the myocardial clearance of endothelial progenitor cells injected early versus late into reperfused or sustained occlusion myocardial infarction
INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING (ISSN: 1569-5794) 29: (2) pp. 497-504. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429520]
- 60 *Shim W, Mehta A, Wong P, Chua T, Koh TH*
 Critical path in cardiac stem cell therapy: An update on cell delivery
CYTOTHERAPY (ISSN: 1465-3249) 15: (4) pp. 399-415. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429519]
- 61 *Haack-Sørensen M, Friis T, Mathiasen AB, Jørgensen E, Hansen L, Dickmeiss E, Eklund A, Kastrup J*
 Direct intramyocardial mesenchymal stromal cell injections in patients with severe refractory angina: One-year follow-up
CELL TRANSPLANTATION (ISSN: 0963-6897) 22: (3) pp. 521-528. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429518]
- 62 *Poole JC, Quyyumi AA*
 Progenitor cell therapy to treat acute myocardial infarction: The promise of high-dose autologous CD34+ bone marrow mononuclear cells
STEM CELLS INTERNATIONAL (ISSN: 1687-966X) 2013: Paper 658480. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429517]
- 63 *Jadczyk T, Faulkner A, Madeddu P*
 Stem cell therapy for cardiovascular disease: The demise of alchemy and rise of pharmacology
BRITISH JOURNAL OF PHARMACOLOGY (ISSN: 0007-1188) 169: (2) pp. 247-268. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429516]
- 64 *Puliafico SB, Penn MS, Silver KH*
 Stem cell therapy for heart disease
JOURNAL OF GENERAL INTERNAL MEDICINE (ISSN: 0884-8734) 28: (10) pp. 1353-1363. (2013)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13429515]
- 65 *Psaltis PJ, Spoon DB, Wong DTL, Gulati R*
 An Update on Stem Cell Therapies for Acute Coronary Syndrome
CURRENT CARDIOLOGY REPORTS (ISSN: 1523-3782) 16: (9) pp. 526-526. (2014)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

- N1 Funding Details: NHMRC, National Health and Medical Research Council*
Folyóiratcikk /Tudományos [15973079]
- 66 *Kastrup J, Ekblond A, Haack-Sorensen M, Mathiasen AB, Qayyum AA*
Clinical gene and stem cell therapy in patients with acute and chronic myocardial ischemia
In: Adult and Pluripotent Stem Cells: Potential for Regenerative Medicine of the Cardiovascular System. (9789401786577) Springer Netherlands, 2014. (ISBN 9789401786577) pp. 143-167.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [15973077]
- 67 *Guo Z, Li C-S, Xie Y-J, Wang C-M, Cheng J-L, Wang A-L*
Effect of hypoxia and serum deprivation on endogenous hydrogen sulfide production in rat bone marrow mesenchymal stem cells
JOURNAL OF CLINICAL REHABILITATIVE TISSUE ENGINEERING RESEARCH / ZHONG GUO ZU ZHI GONG CHENG YAN JIU YU LIN CHUANG KANG FU (ISSN: 1673-8225) 18: (1) pp. 14-20. (2014)
Link(ek): [DOI](#), [Wos-CSCD \(Chinese\)](#), [Scopus](#)
Folyóiratcikk /Tudományos [15973076]
- 68 *Van Slochteren FJ, Van Es R, Koudstaal S, Van Der Spoel TIG, Sluijter JPG, Verbree J, Pruim RHR, Pluim JPW, Leiner T, Doevendans PA, Chamuleau SAJ*
Multimodality infarct identification for optimal image-guided intramyocardial cell injections
NETHERLANDS HEART JOURNAL (ISSN: 1568-5888) 22: (11) pp. 493-500. (2014)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [15973075]
- 69 *Ding Y, Lian Q*
Optimal cells for cardiac repair and regeneration
In: Cardiac Regeneration and Repair. (1) Elsevier Ltd., 2014. (ISBN 9780857096586) pp. 63-98.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [15973074]
- 70 *Martin K, Huang C-L, Caplice NM*
Regenerative approaches to post-myocardial infarction heart failure
CURRENT PHARMACEUTICAL DESIGN (ISSN: 1381-6128) 20: (12) pp. 1930-1940. (2014)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
N1 Funding Details: R11482, SFI, Health Research Board N1 Funding Details: R11831-NMC, HRB, Health Research Board N1 Funding Details: RFP06-NMC, SFI, Health Research Board
Folyóiratcikk /Tudományos [15973073]
- 71 *Michler RE*
Stem cell therapy for heart failure
CARDIOLOGY IN REVIEW (ISSN: 1061-5377) 22: (3) pp. 105-116. (2014)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [15973072]
- 72 *Kosztin A, Gara E, Harding SE, Földes G*
Stem Cell Therapy to Treat Heart Failure
In: Reference Module in Biomedical Research. Elsevier Inc., 2014. (ISBN 9780128012383) pp. 407-423.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [15973071]
- 73 *Bulgin D, Hodzic E*
Adipose tissue and bone marrow as sources for cell-based therapeutic angiogenesis in ischemic tissues: Biological foundation and clinical prospects for age-related vascular disease
IMMUNOLOGY ENDOCRINE AND METABOLIC AGENTS IN MEDICINAL CHEMISTRY (ISSN: 1871-5222) 15: (2) pp. 145-159. (2015)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [15973070]
- 74 *Alrefai MT, Murali D, Paul A, Ridwan KM, Connell JM, Shum-Tim D*
Cardiac tissue engineering and regeneration using cell-based therapy
STEM CELLS AND CLONING: ADVANCES AND APPLICATIONS (ISSN: 1178-6957) 8: pp. 81-101. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [15973069]
- 75 *Guo Z, Li CS, Wang CM, Xie YJ, Wang AL*
CSE/H2S system protects mesenchymal stem cells from hypoxia and serum deprivation-induced apoptosis via mitochondrial injury, endoplasmic reticulum stress and PI3K/Akt activation pathways
MOLECULAR MEDICINE REPORTS (ISSN: 1791-2997) 12: (2) pp. 2128-2134. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#)
Folyóiratcikk /Szakcikk /Tudományos [17386789]
- 76 *Ozturk S, Karagoz H*
Experimental stem cell therapies on burn wound: Do source, dose, timing and method matter?
BURNS (ISSN: 0305-4179) 41: (6) pp. 1133-1139. (2015)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [15973068]
- 77 *Carvalho E, Verma P, Hourigan K, Banerjee R*
Myocardial infarction: Stem cell transplantation for cardiac regeneration
REGENERATIVE MEDICINE (ISSN: 1746-0751) 10: (8) pp. 1025-1043. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [15973067]
- 78 *Fisher SA, Zhang H, Doree C, Mathur A, Martin-Rendon E*
Stem cell treatment for acute myocardial infarction
COCHRANE DATABASE OF SYSTEMATIC REVIEWS 2015: (9) Paper CD006536. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [17360964]
- 79 *Bulgin Dmitry Viktorovich, Andreeva OV*
Therapeutic angiogenesis by growth factors and bone marrow mononuclear cells administration biological foundation and clinical prospects: Терапевтический ангиогенез с использованием факторов роста и клеток
VESTNIK TRANSPLANTOLOGII I ISKUSSTVENNYH ORGANOV (ISSN: 1995-1191) 17: (3) pp. 89-111. (2015)
Link(ek): [DOI](#), [WoS](#)
: костного мозга: биологические основы и перспективы клинического : применения
Folyóiratcikk /Összefoglaló cikk /Tudományos [17386370]

- 80 *Bulgin D*
Therapeutic angiogenesis in ischemic tissues by growth factors and bone marrow mononuclear cells administration: Biological foundation and clinical prospects
CURRENT STEM CELL RESEARCH AND THERAPY (ISSN: 1574-888X) 10: (6) pp. 509-522. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [15973066]
- 81 *Huang R, Yao K, Sun A, Qian J, Ge L, Zhang Y, Niu Y, Wang K, Zou Y, Ge J*
Timing for intracoronary administration of bone marrow mononuclear cells after acute ST-elevation myocardial infarction: A pilot study
STEM CELL RESEARCH & THERAPY (ISSN: 1757-6512) 6: (1) Paper 112. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [15973065]
- 82 *Nguyen PK, Rhee J-W, Wu JC*
Adult stem cell therapy and heart failure, 2000 to 2016: A systematic review
JAMA CARDIOLOGY (ISSN: 2380-6583) 1: (7) pp. 831-841. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [17360963]
- 83 *Schaun MI, Eibel B, Kristocheck M, Sausen G, Machado L, Koche A, Markoski MM*
Cell Therapy in Ischemic Heart Disease: Interventions That Modulate Cardiac Regeneration
STEM CELLS INTERNATIONAL (ISSN: 1687-966X) 2016: Paper 2171035. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [15973064]
- 84 *Jana S, Tranquillo RT, Lerman A*
Cells for tissue engineering of cardiac valves
JOURNAL OF TISSUE ENGINEERING AND REGENERATIVE MEDICINE (ISSN: 1932-6254) 10: (10) pp. 804-824. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16285383]
- 85 *Xia Xiangyang, Tao Quanwei, Ma Qunchao, Chen Huiqiang, Wang Jian'an, Yu Hong*
Growth Hormone-Releasing Hormone and Its Analogues: Significance for MSCs-Mediated Angiogenesis
STEM CELLS INTERNATIONAL (ISSN: 1687-966X) 2016: Paper 8737589. 12 p. (2016)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16172798]
- 86 *Wang R, Zhang L, Wang Y, Gong Z, Xiao C, Wu Y, Ren C, Cheng N, Gao C*
Long-term outcome of intra-myocardial injection of autologous bone marrow mononuclear cells combined with isolated coronary artery bypass grafting for patients with chronic ischemic heart failure
HEART SURGERY FORUM (ISSN: 1098-3511) 19: (3) pp. E131-E138. (2016)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [15973063]
- 87 *Moscato I, Tejados N, Barreiro O, Sepúlveda P, Izarra A, Calvo E, Dorronsoro A, Salcedo JM, Sádaba R, Díez-Juan A, Trigueros C, Bernad A*
Podocalyxin-like protein 1 is a relevant marker for human c-kitpos cardiac stem cells
JOURNAL OF TISSUE ENGINEERING AND REGENERATIVE MEDICINE (ISSN: 1932-6254) 10: (7) pp. 580-590. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
N1 Funding Details: FP7-HEALTH-2009/CARE-MI, EC, European Commission
Folyóiratcikk /Tudományos [15973062]
- 88 *Hao Ming, Wang Richard, Wang Wen*
Cell Therapies in Cardiomyopathy: Current Status of Clinical Trials
ANALYTICAL CELLULAR PATHOLOGY (ISSN: 2210-7177) pp. 1-20. (2017)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16716926]
- 89 *Kim Min Chul, Kim Yong Sook, Kang Wan Seok, Lee Ki Hong, Cho Meeyoung, Hong Moon Hwa, Lim Kyung Seob, Jeong Myung Ho, Ahn Youngkeun*
Intramyocardial Injection of Stem Cells in Pig Myocardial Infarction Model: The First Trial in Korea
JOURNAL OF KOREAN MEDICAL SCIENCE (ISSN: 1011-8934) 32: (10) pp. 1708-1712. (2017)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [17051379]
- 90 *Nigro Patrizia, Bassetti Beatrice, Cavallotti Laura, Catto Valentina, Carbucicchio Corrado, Pompilio Giulio*
Cell therapy for heart disease after 15 years: Unmet expectations
PHARMACOLOGICAL RESEARCH (ISSN: 1043-6618) 127: pp. 77-91. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17274426]

28. Nyolczas N, Charwat S , Posa A , Hemetsberger R , Pavo N , Hemetsberger H , Pavo IJ , Glogar D , Maurer G , Gyongyosi M

Tracking the migration of cardially delivered therapeutic stem cells in vivo: state of the art

REGENERATIVE MEDICINE 4:(3) pp. 407-422. (2009)

IF: 2.929

Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Összefoglaló cikk /Tudományos [1861921]

[Admin láttaozott]

Független idéző: 21 Összesen: 21

- ZHANG Yong-xue*
Radionuclide imaging:an important method to monitor modern biological treatment of myocardial infarction
ZHONGHUA HEYIXUE ZAZHI / CHINESE JOURNAL OF NUCLEAR MEDICINE (ISSN: 0253-9780) 29: (4) pp. 217-218. (2009)
Link(ek): [WoS-CSCD \(Chinese\)](#)
Folyóiratcikk /Szakcikk /Tudományos [16285375]
- Wilson BC, Vitkin IA, Matthews DL*
The potential of biophotonic techniques in stem cell tracking and monitoring of tissue regeneration applied to cardiac stem cell therapy
JOURNAL OF BIOPHOTONICS (ISSN: 1864-063X) 2: (11) pp. 669-681. (2009)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [11984727]

- 3 *Li SC, Tachiki LML, Luo J, Dethlefs BA, Chen ZP, Loudon WG*
A Biological Global Positioning System: Considerations for Tracking Stem Cell Behaviors in the Whole Body
STEM CELL REVIEWS AND REPORTS (ISSN: 1550-8943) 6: (2) pp. 317-333. (2010)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [11984726]
- 4 *Bursac N, Kirkton RD, McSpadden LC, Liao B*
Characterizing functional stem cell-cardiomyocyte interactions
REGENERATIVE MEDICINE (ISSN: 1746-0751) 5: (1) pp. 87-105. (2010)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [11984725]
- 5 *Rutten Michael, Janes Michael Ann, Laraway Bryan, Gregory Cynthia, Gregory Kenton*
Comparison of quantum dots and CM-Dil for labeling porcine autologous bone marrow mononuclear progenitor cells
The Open Stem Cell Journal (ISSN: 1876-8938) 2: pp. 25-36. (2010)
Link(ek): [Teljes dokumentum](#)
Folyóiratcikk /Szakcikk /Tudományos [15235400]
- 6 *Wood MFG, Ghosh N, Wallenburg MA, Li SH, Weisel RD, Wilson BC, Li RK, Vitkin IA*
Polarization birefringence measurements for characterizing the myocardium, including healthy, infarcted, and stem-cell-regenerated tissues
JOURNAL OF BIOMEDICAL OPTICS (ISSN: 1083-3668) 15: (4) Paper 047009. (2010)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [11984724]
- 7 *Hernández Ramírez P, Balea ED*
Tras la huella de las células madre
REVISTA CUBANA DE HEMATOLOGIA INMUNOLOGIA Y HEMOTERAPIA (ISSN: 0864-0289) 26: (2) pp. 18-22. (2010)
Link(ek): [Scopus](#), [Egyéb URL](#)
A cikk címe angol nyelven: *On the track of stem cells.*
Folyóiratcikk /Rövid közlemény /Tudományos [13641256]
- 8 *Barrett JW, Au B, Buensuceso R, de Chickera S, Economopoulos V, Foster P, Dekaban GA*
Assessing Immunotherapy Through Cellular and Molecular Imaging
In: *Experimental and Applied Immunotherapy*. Humana Press, 2011. pp. 389-408.
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Könyvrészlet /Szaktanulmány /Tudományos [11984723]
- 9 *Cooley DA, Reul RM*
Cardiovascular medicine and surgery in 2011 and Beyond
American Heart Hospital Journal (ISSN: 1541-9215) 9: (2) pp. 73-7. (2011)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [17360904]
- 10 *Mirpour Sahar, Gholamrezaezhad Ali*
Clinical stem cell imaging and in vivo tracking
In: *Gholamrezaezhad A (szerk.) : Stem Cells in Clinic and Research*. INTECH Open Access Publisher, 2011. (ISBN 9533077972) pp. 637-656.
Link(ek): [DOI](#)
Könyvrészlet /Tudományos [15251366]
- 11 *La Francesca Saverio*
Nano Technology and Stem Cell Therapy for CV Diseases: Potential Applications
METHODIST DEBAKEY CARDIOVASCULAR JOURNAL (ISSN: 1947-6094) 8: (1) pp. 28-35. (2012)
Link(ek): [Teljes dokumentum](#)
Folyóiratcikk /Szakcikk /Tudományos [15235385]
- 12 *Morgan Stephen P, Wilson Brian C, Vitkin I Alex, Rose Felicity RAJ*
1. The Role of Optical Techniques in
In: *Stephen P Morga, Felicity R Rose, Stephen J Matcher (szerk.) : Optical Techniques in Regenerative Medicine*. Boca Taron;London;New York: CRC Press, 2013. (ISBN 1439854955) pp. 3-26.
Link(ek): [Teljes dokumentum](#)
Könyvrészlet /Könyvfejezet /Tudományos [15251340]
- 13 *Song L, Yang Y-J, Dong Q-T, Qian H-Y, Gao R-L, Qiao S-B, Shen R, He Z-X, Lu M-J, Zhao S-H, Geng Y-J, Gersh BJ*
Atorvastatin Enhance Efficacy of Mesenchymal Stem Cells Treatment for Swine Myocardial Infarction via Activation of Nitric Oxide Synthase
PLOS ONE (ISSN: 1932-6203) 8: (5) Paper e65702. (2013)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [13641255]
- 14 *D'Alessandro R, Limongelli G, Calabrò P, Maddaloni V, Ziello B, Fimiani F, Pacileo G, Calabrò R*
Heart Failure and Cardiomyopathies: Clinical and Molecular Aspects in Children
In: *New Insight in Pediatric Cardiology: From Basic to Therapeutics*. Bentham Science Publishers Ltd., 2013. (ISBN 9781608055531) pp. 26-65.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Szaktanulmány /Tudományos [13641254]
- 15 *Kumar N, Kumar R*
Nanotechnology and Nanomaterials in the Treatment of Life-Threatening Diseases
Elsevier Inc., 2013.
(ISBN 9780323264334)
Link(ek): [DOI](#), [Scopus](#)
Könyv [14428790]
- 16 *Wang YJ, Zhou M, Wang XL, Qin GJ, Weintraub NL, Tang YL*
Assessing in vitro stem-cell function and tracking engraftment of stem cells in ischaemic hearts by using novel iRFP gene labelling
JOURNAL OF CELLULAR AND MOLECULAR MEDICINE (ISSN: 1582-1838) 18: (9) pp. 1889-1894. (2014)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk [14419213]
- 17 *you hong zuo (zong shu), zhang jian (shen xiao)*
gan xi bao zhi liao xin ji geng si he que xue xing xin li shuai jie de lin chuang ying yong jin zhan
Chinese Circulation Journal (ISSN: 1000-3614) 29: (6) pp. 476-478. (2014)
Link(ek): [Wos-CSCD \(Chinese\)](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [16285380]
- 18 *Chen L, Phillips MI, Miao H-L, Zeng R, Qin G, Kim I-M, Weintraub NL, Tang Y*
Infrared fluorescent protein 1.4 genetic labeling tracks engrafted cardiac progenitor cells in mouse ischemic hearts
PLOS ONE (ISSN: 1932-6203) 9: (10) Paper e107841. (2014)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

N1 Funding Details: 81270203, NSFC, National Institutes of Health N1 Funding Details: HL076684, NIH, National Institutes of Health N1 Funding Details: HL086555, NIH, National Institutes of Health N1 Funding Details: HL62984, NIH, National Institutes of Health
Folyóiratcikk /Tudományos [14428789]

- 19 *Assmann A, Heke M, Kropil P, Ptok L, Hafner D, Ohmann C, Martens A, Karluss A, Emmert MY, Kutschka I, Sievers HH, Klein HM*
Laser-Supported CD133+Cell Therapy in Patients with Ischemic Cardiomyopathy: Initial Results from a Prospective Phase I Multicenter Trial
PLOS ONE (ISSN: 1932-6203) 9: (7) Paper e101449. 10 p. (2014)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk [14419212]
- 20 *Donndorf P, Weiss BC*
Monitoring myocardial functional regeneration following cardiac stem cell application
In: Cardiac Regeneration and Repair. (1) Elsevier Ltd., 2014. (ISBN 9780857096586) pp. 196-206.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [14428788]
- 21 *Ye W, Liang C, Zhou B*
Magnetic resonance imaging of stem cell application in liver
In: Magnetic Resonance Imaging of Stem Cell Applications. Nova Science Publishers, 2015. (ISBN 9781634639347) pp. 105-115.
Link(ek): [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [15876647]

29. Nyolczas Noémi

A krónikus szívelégtelenség kezelése

HÁZIORVOS TOVÁBBKÉPZŐ SZEMLE 14:(6) pp. 341-345. (2009)

Link(ek): [MOB](#)

Folyóiratcikk /Szakcikk /Tudományos [3121188]

[Admin láttamozott]

30. Nyolczas Noémi

A krónikus szisztolés szívelégtelenség bétareceptor-blokkoló kezelése : a napi gyakorlatban leggyakrabban felmerülő kérdések

HÁZIORVOS TOVÁBBKÉPZŐ SZEMLE 14:(6) pp. 375-378. (2009)

Link(ek): [MOB](#)

Folyóiratcikk /Szakcikk /Tudományos [3121190]

[Admin láttamozott]

31. Nyolczas Noémi

A krónikus szívelégtelenség gyógyszeres kezelése: Kardiológiai Kötelező Szinten Tartó Továbbképző Tanfolyam
ORVOSKÉPZÉS 84:(4. ksz.) pp. 350-352. (2009)

Kardiológiai Kötelező Szinten Tartó Továbbképző Tanfolyam. Budapest, Magyarország: 2009.09.10 -2009.09.12.

Link(ek): [MOB](#)

Folyóiratcikk /Szakcikk /Tudományos [3121197]

[Admin láttamozott]

2008

32. Charwat S , Gyongyosi M , Lang I , Graf S , Beran G , Hemetsberger R , Nyolczas N , Sochor H , Glogar D

Role of adult bone marrow stem cells in the repair of ischemic myocardium: Current state of the art

EXPERIMENTAL HEMATOLOGY 36:(6) pp. 672-680. (2008)

IF: 3.203

Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Összefoglaló cikk /Tudományos [3116557]

[Admin láttamozott]

Független idéző: 53 Összesen: 53

- 1 *Quesenberry PJ*
Stem cell plasticity: Clinical implications
EXPERIMENTAL HEMATOLOGY (ISSN: 0301-472X) 36: (6) pp. 669-671. (2008)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098083]
- 2 *Testa U, Pannitteri G, Condorelli GL*
Vascular endothelial growth factors in cardiovascular medicine
JOURNAL OF CARDIOVASCULAR MEDICINE (ISSN: 1558-2027) 9: (12) pp. 1190-1221. (2008)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098082]
- 3 *Makela J, Anttila V, Ylitalo K, Takalo R, Lehtonen S, Makikallio T, Niemela E, Dahlbacka S, Tikkanen J, Kiviluoma K, Juvonen T, Lehenkari P*
Acute homing of bone marrow-derived mononuclear cells in intramyocardial vs. intracoronary transplantation
SCANDINAVIAN CARDIOVASCULAR JOURNAL (ISSN: 1401-7431) 43: (6) pp. 366-373. (2009)
Link(ek): [DOI](#), [PubMed](#), [WoS](#)
Folyóiratcikk /Tudományos [16098081]
- 4 *Mäkelä J, Anttila V, Ylitalo K, Takalo R, Lehtonen S, Mäkilallio T, Niemelä E, Dahlbacka S, Tikkanen J, Kiviluoma K, Juvonen T, Lehenkari P*
Acute homing of bone marrow-derived mononuclear cells in intramyocardial vs. intracoronary transplantation
SCANDINAVIAN CARDIOVASCULAR JOURNAL (ISSN: 1401-7431) 43: (6) pp. 366-373. (2009)
Link(ek): [DOI](#), [Scopus](#)

- Folyóiratcikk /Tudományos [16101525]
- 5 *Gavrilov S, Papaioannou VE, Landry DW*
Alternative Strategies for the Derivation of Human Embryonic Stem Cell Lines and the Role of Dead Embryos
CURRENT STEM CELL RESEARCH AND THERAPY (ISSN: 1574-888X) 4: (1) pp. 81-86. (2009)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098080]
 - 6 *Koch TG, Berg LC, Betts DH*
Current and future regenerative medicine - Principles, concepts, and therapeutic use of stem cell therapy and tissue engineering in equine medicine
CANADIAN VETERINARY JOURNAL-REVUE VETERINAIRE CANADIENNE (ISSN: 0008-5286) 50: (2) pp. 155-165. (2009)
Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098078]
 - 7 *Kyrtatos PG, Lehtolainen P, Junemann-Ramirez M, Garcia-Prieto A, Price AN, Martin JF, Gadian DG, Pankhurst QA, Lythgoe MF*
Magnetic Tagging Increases Delivery of Circulating Progenitors in Vascular Injury
JACC-CARDIOVASCULAR INTERVENTIONS (ISSN: 1936-8798) 2: (8) pp. 794-802. (2009)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098077]
 - 8 *Aliotta JM, Keaney PJ, Warburton RR, DelTatto M, Dooner MS, Passero MA, Quesenberry PJ, Klinger JR*
Marrow Cell Infusion Attenuates Vascular Remodeling in a Murine Model of Monocrotaline-Induced Pulmonary Hypertension
STEM CELLS AND DEVELOPMENT (ISSN: 1547-3287) 18: (5) pp. 773-781. (2009)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098076]
 - 9 *Paul D, Samuel SM, Maulik N*
Mesenchymal Stem Cell: Present Challenges and Prospective Cellular Cardiomyoplasty Approaches for Myocardial Regeneration
ANTIOXIDANTS & REDOX SIGNALING (ISSN: 1523-0864) 11: (8) pp. 1841-1855. (2009)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098075]
 - 10 *Robey PG, Bianco P*
Postnatal Stem Cells in Tissue Engineering
In: Essentials of Stem Cell Biology. Elsevier Inc., 2009. (ISBN 9780123747297) pp. 583-590.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [16101524]
 - 11 *Mayorga M, Finan A, Penn M*
Pre-transplantation Specification of Stem Cells to Cardiac Lineage for Regeneration of Cardiac Tissue
STEM CELL REVIEWS AND REPORTS (ISSN: 1550-8943) 5: (1) pp. 51-60. (2009)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098074]
 - 12 *Hossne NA, Invitti AL, Buffolo E, Azevedo S, de Oliveira JSR, Stolf NG, Cruz LE, Sanberg PR*
Refractory Angina Cell Therapy (ReACT) Involving Autologous Bone Marrow Cells in Patients Without Left Ventricular Dysfunction: A Possible Role for Monocytes
CELL TRANSPLANTATION (ISSN: 0963-6897) 18: (12) pp. 1299-1310. (2009)
Link(ek): [DOI](#), [PubMed](#), [WoS-CSCD \(Chinese\)](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098073]
 - 13 *Marimuthu M, Kim S*
Survey of the State of the Art in Biomaterials, Cells, Genes and Proteins Integrated into Micro- and Nanoscaffolds for Tissue Regeneration
CURRENT NANOSCIENCE (ISSN: 1573-4137) 5: (2) pp. 189-203. (2009)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098072]
 - 14 *Vaidyanathan G, Song HJ, Affleck D, McDougald DL, Storms RW, Zalutsky MR, Chin BB*
Targeting aldehyde dehydrogenase: a potential approach for cell labeling
NUCLEAR MEDICINE AND BIOLOGY (ISSN: 0969-8051) 36: (8) pp. 919-929. (2009)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098071]
 - 15 *Araki H, Chute JP, Petro B, Halliday L, Hoffman R, Mahmud N*
Bone marrow CD34+ cells expanded on human brain endothelial cells reconstitute lethally irradiated baboons in a variable manner
LEUKEMIA & LYMPHOMA (ISSN: 1042-8194) 51: (6) pp. 1121-1127. (2010)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098070]
 - 16 *Labovsky V, Hofer EL, Feldman L, Vallone VF, Rivello HG, Bayes-Genis A, Insua AH, Levin MJ, Chasseing NA*
Cardiomyogenic differentiation of human bone marrow mesenchymal cells: Role of cardiac extract from neonatal rat cardiomyocytes
DIFFERENTIATION (ISSN: 0301-4681) 79: (2) pp. 93-101. (2010)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098069]
 - 17 *Si Y, Tsou CL, Croft K, Charo IF*
CCR2 mediates hematopoietic stem and progenitor cell trafficking to sites of inflammation in mice
JOURNAL OF CLINICAL INVESTIGATION (ISSN: 0021-9738) 120: (4) pp. 1192-1203. (2010)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098068]
 - 18 *Mays RW, Borlongan CV, Yasuhara T, Hara K, Maki M, Carroll JE, Deans RJ, Hess DC*
Development of an allogeneic adherent stem cell therapy for treatment of ischemic stroke
JOURNAL OF EXPERIMENTAL STROKE AND TRANSLATIONAL MEDICINE (ISSN: 1939-067X) 3: (1) pp. 34-46. (2010)
Link(ek): [Scopus](#)
Folyóiratcikk /Tudományos [16101523]
 - 19 *de Lezo JS, Herrera C, Romero MA, Pan M, Jimenez R, Carmona D, Segura JM, Noguera S, Mesa D, de Lezo JS, Pavlovic D, Ojeda S, Torres A*
Functional Recovery Following Intracoronary Infusion of Autologous Mononuclear Bone Marrow Cells in Patients With Chronic Anterior Myocardial Infarction and Severely Depressed Ventricular Function
REVISTA ESPANOLA DE CARDIOLOGIA (ISSN: 0300-8932) 63: (10) pp. 1127-1135. (2010)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098067]
 - 20 *Garcia-Gomez I, Elvira G, Zapata AG, Lamana ML, Ramirez M, Castro JG, Arranz MG, Vicente A, Bueren J, Garcia-Olmo D*

- Mesenchymal stem cells: biological properties and clinical applications
EXPERT OPINION ON BIOLOGICAL THERAPY (ISSN: 1471-2598) 10: (10) pp. 1453-1468. (2010)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16098065]
- 21 *Mankikar SD*
 Stem cells: A new paradigm in medical therapeutics
JOURNAL OF LONG-TERM EFFECTS OF MEDICAL IMPLANTS (ISSN: 1050-6934) 20: (3) pp. 219-250. (2010)
 Link(ek): [Scopus](#)
 Folyóiratcikk /Tudományos [16101522]
- 22 *Marchetti V, Krohne TU, Friedlander DF, Friedlander M*
 Stemming vision loss with stem cells
JOURNAL OF CLINICAL INVESTIGATION (ISSN: 0021-9738) 120: (9) pp. 3012-3021. (2010)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16098064]
- 23 *Maltais S, Tremblay JP, Perrault LP, Ly HQ*
 The Paracrine Effect: Pivotal Mechanism in Cell-Based Cardiac Repair
JOURNAL OF CARDIOVASCULAR TRANSLATIONAL RESEARCH (ISSN: 1937-5387) 3: (6) pp. 652-662. (2010)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16098063]
- 24 *Dong Yue, Zhang Lei, Shao Suxia, Yin Qing, Chen Wei, Zhao Chunfang*
 The Study of Myocardial-like Tissue Engineering Constructed by Fibroblasts of Ischemia Myocardium
CHINESE JOURNAL OF CELL BIOLOGY (ISSN: 0253-9977) 32: (3) pp. 361-369. (2010)
 Link(ek): [WoS](#)
 Folyóiratcikk /Tudományos [16098042]
- 25 *Hollweck T, Hartmann I, Eblenkamp M, Wintermantel E, Reichart B, Überfuhr P, Eissner G*
 Cardiac differentiation of human wharton's jelly stem cells - experimental comparison of protocols
THE OPEN TISSUE ENGINEERING AND REGENERATIVE MEDICINE JOURNAL (ISSN: 1875-0435) 4: (SPEC. ISSUE 1) pp. 95-102. (2011)
 Link(ek): [DOI](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16101521]
- 26 *Ishikawa K, Ladage D, Takewa Y, Yaniz E, Chen JQ, Tilemann L, Sakata S, Badimon JJ, Hajjar RJ, Kawase Y*
 Development of a preclinical model of ischemic cardiomyopathy in swine
AMERICAN JOURNAL OF PHYSIOLOGY: HEART AND CIRCULATORY PHYSIOLOGY (ISSN: 0363-6135) 301: (2) pp. H530-H537. (2011)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16098062]
- 27 *Gavrilov S, Landry DW*
 Ethics in Regenerative Medicine
 In: Regenerative Nephrology. Elsevier Inc., 2011. (ISBN 9780123809285) pp. 401-408.
 Link(ek): [DOI](#), [Scopus](#)
 Könyvrészlet /Könyvfejezet /Tudományos [16101520]
- 28 *Ko SF, Yip HK, Lee CC, Sheu JJ, Sun CK, Ng SH, Huang CC, Lin YC, Chang LT, Chen MC*
 Immediate Intramyocardial Bone Marrow-Derived Mononuclear Cells Implantation in Minipig Myocardium After Permanent Coronary Artery Ligation Magnetic Resonance Imaging With Histopathologic and Immunochemical Correlation
INVESTIGATIVE RADIOLOGY (ISSN: 0020-9996) 46: (8) pp. 495-503. (2011)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16098061]
- 29 *McGuire TR, Brusnahan SK, Bilek LD, Jackson JD, Kessinger MA, Berger AM, Garvin KL, O'Kane BJ, Tuljapurkar SR, Sharp JG*
 Inflammation Associated With Obesity: Relationship With Blood and Bone Marrow Endothelial Cells
OBESITY (ISSN: 1930-7381) 19: (11) pp. 2130-2136. (2011)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16098060]
- 30 *Selivanov EA, Rugal VI*
 Regulation development of bone marrow postnatal stem cells by specific xenogenic immune globulins
KLETOCHNAJA TRANSPLANTOLOGIJA I TKANEVAJA INZHENERIJA (ISSN: 1815-445X) 6: (4) pp. 34-38. (2011)
 Link(ek): [Scopus](#)
 Folyóiratcikk /Tudományos [16101519]
- 31 *Bahk JY, Jung JH, Min SK, Han H*
 Stem cell treatment for complicated diabetes
 In: Stem Cell, Regenerative Medicine and Cancer. Nova Science Publishers, 2011. (ISBN 9781617287879) pp. 369-398.
 Link(ek): [Scopus](#)
 Könyvrészlet /Könyvfejezet /Tudományos [16101518]
- 32 *Noiseux N, Cailhier J-F, Mansour S*
 Stem cells therapy for ischemic cardiovascular diseases: New insights on mechanisms and fate of the implanted cells
 In: Stem Cell Bioengineering and Tissue Engineering Microenvironment. World Scientific Publishing Co., 2011. (ISBN 9789812837899) pp. 33-84.
 Link(ek): [DOI](#), [Scopus](#)
 Könyvrészlet /Könyvfejezet /Tudományos [16101517]
- 33 *Weber S, Wilson-Kovacs D, Hauskeller C*
 The regulation of autologous stem cells in heart repair: Comparing the UK and Germany
 In: Human Tissue Research: A European Perspective on the Ethical and Legal Challenges. Oxford University Press, 2011. (ISBN 9780191725630) Paper Chapter 16.
 Link(ek): [DOI](#), [Scopus](#)
 Könyvrészlet /Könyvfejezet /Tudományos [16101516]
- 34 *Friedlander M*
 Advances in Treatment and Management: Immunologic and Cell-Based Regenerative Therapies
INVESTIGATIVE OPHTHALMOLOGY AND VISUAL SCIENCE (ISSN: 0146-0404) 53: (5) pp. 2511-2514. (2012)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16098059]
- 35 *Wilson-Kovacs D, Hauskeller C*
 Cardiac stem cell research: regulation and practice in the UK and Germany
INNOVATION-EUROPEAN JOURNAL OF SOCIAL SCIENCE RESEARCH (ISSN: 1351-1610) 25: (4) pp. 409-423. (2012)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16098058]

- 36 *Skalicka H, Horak J, Kobyłka P, Palecek T, Linhart A, Aschermann M*
Intracoronary injection of autologous bone marrow-derived mononuclear cells in patients with large anterior acute myocardial infarction and left ventricular dysfunction: A 24-month follow up study
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY (ISSN: 0006-9248) 113: (4) pp. 220-227. (2012)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098057]
- 37 *Cantaluppi V, Gatti S, Medica D, Figliolini F, Bruno S, Deregibus MC, Sordi A, Biancone L, Tetta C, Camussi G*
Microvesicles derived from endothelial progenitor cells protect the kidney from ischemia-reperfusion injury by microRNA-dependent reprogramming of resident renal cells
KIDNEY INTERNATIONAL (ISSN: 0085-2538) 82: (4) pp. 412-427. (2012)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098056]
- 38 *Wu YJ, Zhao RCH*
The Role of Chemokines in Mesenchymal Stem Cell Homing to Myocardium
STEM CELL REVIEWS AND REPORTS (ISSN: 1550-8943) 8: (1) pp. 243-250. (2012)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098054]
- 39 *Alestalo K, Lehtonen S, Yannopoulos F, Makela T, Makela J, Ylitalo K, Vaisanen T, Phd TJM, Anttila V, Sequeiros RB, Lappi-Blanco E, Lehenkari P*
Activity of Mesenchymal Stem Cells in a Nonperfused Cardiac Explant Model
TISSUE ENGINEERING PART A (ISSN: 1937-3341) 19: (9-10) pp. 1122-1131. (2013)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098053]
- 40 *Ma H-F, Zhang X-G, Shi R-F, Xiong T-L, Zhao X*
Bone marrow mesenchymal stem cells cultured in artificial meninges repair infarcted myocardium in rats
JOURNAL OF CLINICAL REHABILITATIVE TISSUE ENGINEERING RESEARCH / ZHONG GUO ZU ZHI GONG CHENG YAN JIU YU LIN CHUANG KANG FU (ISSN: 1673-8225) 17: (14) pp. 2552-2557. (2013)
Link(ek): [DOI](#), [WoS-CSCD \(Chinese\)](#), [Scopus](#)
Folyóiratcikk /Tudományos [16101515]
- 41 *Tomanek RJ*
Coronary vasculature: Development, structure-function, and adaptations
Springer US, 2013.
(ISBN 9781461448877)
Link(ek): [DOI](#), [Scopus](#)
Könyv /Tudományos [16101514]
- 42 *Shim W, Mehta A, Wong P, Chua T, Koh TH*
Critical path in cardiac stem cell therapy: an update on cell delivery
CYTOTHERAPY (ISSN: 1465-3249) 15: (4) pp. 399-415. (2013)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098052]
- 43 *Wang JJ, Chen SZ, Ma XT, Cheng CF, Xiao X, Chen J, Liu SM, Zhao B, Chen YF*
Effects of Endothelial Progenitor Cell-Derived Microvesicles on Hypoxia/Reoxygenation-Induced Endothelial Dysfunction and Apoptosis
OXIDATIVE MEDICINE AND CELLULAR LONGEVITY (ISSN: 1942-0900) 2013: Paper UNSP 572729. 9 p. (2013)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16098051]
- 44 *Rajangam T, An SSA*
Fibrinogen and fibrin based micro and nano scaffolds incorporated with drugs, proteins, cells and genes for therapeutic biomedical applications
INTERNATIONAL JOURNAL OF NANOMEDICINE (ISSN: 1176-9114) 8: pp. 3641-3662. (2013)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098050]
- 45 *Wu Y, Zhao RC*
Mesenchymal stem cell homing to injured tissues
In: Essentials of Mesenchymal Stem Cell Biology and Its Clinical Translation. Springer Netherlands, 2013. (ISBN 9789400767164) pp. 63-74.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [16101513]
- 46 *Brown PT, Handorf AM, Jeon WB, Li WJ*
Stem Cell-based Tissue Engineering Approaches for Musculoskeletal Regeneration
CURRENT PHARMACEUTICAL DESIGN (ISSN: 1381-6128) 19: (19) pp. 3429-3445. (2013)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098049]
- 47 *Huang L, Zhang H, Xie L, Li Y-L, Zhang X-G*
Differentiation of mesenchymal stem cells into cardiomyocyte-like cells induced by H9C2 cell culture medium
JOURNAL OF CLINICAL REHABILITATIVE TISSUE ENGINEERING RESEARCH / ZHONG GUO ZU ZHI GONG CHENG YAN JIU YU LIN CHUANG KANG FU (ISSN: 1673-8225) 18: (19) pp. 2981-2986. (2014)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [16101512]
- 48 *Nowbar AN, Mielewicz M, Karavassilis M, Dehbi HM, Shun-Shin MJ, Jones S, Howard JP, Cole GD, Francis DP*
Discrepancies in autologous bone marrow stem cell trials and enhancement of ejection fraction (DAMASCENE): weighted regression and meta-analysis
BRITISH MEDICAL JOURNAL (BMJ) (ISSN: 0959-535X) 348: Paper g2688. (2014)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
CA DAMASCENE Writing Grp
Folyóiratcikk /Tudományos [16098047]
- 49 *Zhang HW, Xian LL, Lin ZY, Yang CZ, Zhang M, Feng WL, Peng XY, Chen XL, Wu XW*
Endothelial progenitor cells as a possible component of stem cell niche to promote self-renewal of mesenchymal stem cells
MOLECULAR AND CELLULAR BIOCHEMISTRY (ISSN: 0300-8177) 397: (1-2) pp. 235-243. (2014)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16098046]
- 50 *Schneider N, Goncalves FDC, Pinto FO, Lopez PLD, Araujo AB, Pfaffenseller B, Passos EP, Cirne-Lima EO, Meurer L, Lamers ML, Paz AH*
Dexamethasone and Azathioprine Promote Cytoskeletal Changes and Affect Mesenchymal Stem Cell Migratory Behavior

- PLOS ONE* (ISSN: 1932-6203) 10: (3) Paper UNSP e0120538. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16098045]
51. *Hossne NA, Cruz E, Buffolo E, Coimbra ACTDM, Machado J, Goldenberg RCD, Regazzi G, Azevedo S, Invitti AL, Branco JNR, de Oliveira JSR, Stolf NAG, Miller LW, Sanberg PR*
 Long-Term and Sustained Therapeutic Results of a Specific Promonocyte Cell Formulation in Refractory Angina: ReACT (R) (Refractory Angina Cell Therapy) Clinical Update and Cost-Effective Analysis
CELL TRANSPLANTATION (ISSN: 0963-6897) 24: (6) pp. 955-970. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#)
 Folyóiratcikk /Tudományos [16098044]
52. *Naderi-Meshkin H, Bahrami AR, Bidkhori HR, Mirahmadi M, Ahmadiankia N*
 Strategies to improve homing of mesenchymal stem cells for greater efficacy in stem cell therapy
CELL BIOLOGY INTERNATIONAL (ISSN: 1065-6995) 39: (1) pp. 23-34. (2015)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Tudományos [16098043]
53. *Feng G, Wu Y, Yu Y, Huang L, An S, Hu B, Luo J, Song J*
 Periodontal ligament-like tissue regeneration with drilled porous decalcified dentinmatrix sheet composite
ORAL DISEASES (ISSN: 1354-523X) 24: (3) pp. 429-441. (2018)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [17281835]
33. Noémi N
 Az őssejt-transzplantáció lehetőségei a szívelégtelenség gyógyításában: Possibilities of stem cell therapy in the treatment of heart failure
ORVOSKÉPZÉS 83:(1) pp. 45-52. (2008)
 Link(ek): [MOB](#), [Scopus](#)
 Folyóiratcikk /Összefoglaló cikk /Tudományos [3117463]
 [Admin láttamozott]
34. Nyolczas N, Gyöngyösi M
 Össejtkezelés akut myocardialis infarctust követően
LEGE ARTIS MEDICINAE 18:(4) pp. 271-279. (2008)
 Link(ek): [MOB](#), [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [3117465]
 TT: [Stem cell therapy after acute myocardial infarction]
 [Admin láttamozott]
35. Nyolczas Noémi
 A krónikus szívelégtelenség gyógyszeres kezelése
ORVOSKÉPZÉS 83:(2) pp. 203-205. (2008)
 Link(ek): [MOB](#)
 Folyóiratcikk /Szakcikk /Tudományos [3121187]
 [Admin láttamozott]
- 2007
36. Noémi N
 Diuretikumok és aldoszteronreceptorantagonisták alkalmazása krónikus szívelégtelenségben
LEGE ARTIS MEDICINAE 17:(6-7) pp. 467-472. (2007)
 Link(ek): [Scopus](#)
 Folyóiratcikk /Szakcikk /Tudományos [3117466]
 TT: [The use of diuretics and aldosterone receptor antagonists in chronic heart failure]
 [Admin láttamozott]
37. Nyolczas N, Gyöngyösi M, Beran G, Dettke M, Graf S, Sochor H, Christ G, Edes I, Balogh L, Krause KT, Jaquet K, Kuck KH, Benedek I, Hintea T, Kiss R, Préda I, Kotevski V, Pejkov H, Dudek D, Heba G, Sylven C, Charwat S, Jacob R, Maurer G, Lang I, Glogar D, (MYSTAR Study)
 Design and rationale for the Myocardial Stem Cell Administration After Acute Myocardial Infarction (MYSTAR) Study: a multicenter, prospective, randomized, single-blind trial comparing early and late intracoronary or combined (percutaneous intramyocardial and intracoronary) administration of nonselected autologous bone marrow cells to patients after acute myocardial infarction
AMERICAN HEART JOURNAL 153:(2) pp. 212.e1-7. (2007)
 IF: 3.649
 Link(ek): [REAL](#), [PubMed](#), [DOI](#), [WoS](#), [Scopus](#), [Teljes dokumentum](#)
 Folyóiratcikk /Sokszerzős vagy csoportos szerzőségű szakcikk /Tudományos [1062067]
 Study Group - MYSTAR Multicenter Study
 [Admin láttamozott]
 Független idéző: 29 Összesen: 29
 1 *Sharma R, Raghbir R*
 Stem cell therapy: A hope for dying hearts

- STEM CELLS AND DEVELOPMENT** (ISSN: 1547-3287) 16: (4) pp. 517-536. (2007)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#)
 Folyóiratcikk /Tudományos [17386896]
- 2 *Willing AE, Eve DJ, Sanberg PR*
 Umbilical cord blood transfusions for prevention of progressive brain injury and induction of neural recovery: an immunological perspective
REGENERATIVE MEDICINE (ISSN: 1746-0751) 2: (4) pp. 457-464. (2007)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#)
 Folyóiratcikk [10684914]
- 3 *Harinstein ME, Flaherty JD, Fonarow GC, Gheorghide M*
 Directions for Research in the Post-Myocardial Infarction Patient with Left Ventricular Dysfunction
AMERICAN JOURNAL OF CARDIOLOGY (ISSN: 0002-9149) 102: (5 SUPPL.) pp. 57G-61G. (2008)
 Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
 Folyóiratcikk [13427050]
- 4 *Bonaros N, Rauf R, Schachner T, Laufer G, Kocher A*
 Enhanced cell therapy for ischemic heart disease
TRANSPLANTATION (ISSN: 0041-1337) 86: (9) pp. 1151-1160. (2008)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13427049]
- 5 *Li S-R, Qi X-Y, Zhang J-Q, Wang T-H, Dang Y, Meng C-L, Liu H-L, Li Y-X, Hu F-L, Wu D, Dong J, Xun L-Y, Gao L-H, Jin F-C*
 Improvement of left ventricle remodeling by transplanting various autologous bone marrow stem cells
JOURNAL OF CLINICAL REHABILITATIVE TISSUE ENGINEERING RESEARCH / ZHONG GUO ZU ZHI GONG CHENG YAN JIU YU LIN CHUANG KANG FU (ISSN: 1673-8225) 12: (47) pp. 9371-9377. (2008)
 Link(ek): [Scopus](#)
 Folyóiratcikk /Tudományos [17361027]
- 6 *Charwat S, Gyöngyösi M, Lang I, Graf S, Beran G, Hemetsberger R, Nyolczas N, Sochor H, Glogar D*
 Role of adult bone marrow stem cells in the repair of ischemic myocardium: Current state of the art
EXPERIMENTAL HEMATOLOGY (ISSN: 0301-472X) 36: (6) pp. 672-680. (2008)
 Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
 Folyóiratcikk [13427048]
- 7 *Kao RL, Browder W, Li C*
 Cellular cardiomyoplasty: What have we learned?
ASIAN CARDIOVASCULAR & THORACIC ANNALS (ISSN: 0218-4923) 17: (1) pp. 89-101. (2009)
 Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
 Folyóiratcikk [13427047]
- 8 *Psaltis PJ, Worthley SG*
 Endoventricular electromechanical mapping - The diagnostic and therapeutic utility of the NOGA® XP cardiac navigation system
JOURNAL OF CARDIOVASCULAR TRANSLATIONAL RESEARCH (ISSN: 1937-5387) 2: (1) pp. 48-62. (2009)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13427046]
- 9 *Koller A, Bagi Z*
 Highlights of the 25th Conference of the European Society for Microcirculation: Integrating vascular biology & medicine: Basic and clinical science August 26-29, 2008, Budapest, Hungary
JOURNAL OF VASCULAR RESEARCH (ISSN: 1018-1172) 46: (6) pp. 634-679. (2009)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13427045]
- 10 *Yang Z, Zhang F, Ma W, Chen B, Zhou F, Xu Z, Zhang Y, Zhang D, Zhu T, Wang L, Wang H, Ding Z, Zhang Y*
 A novel approach to transplanting bone marrow stem cells to repair human myocardial infarction: Delivery via a noninfarct-related artery
CARDIOVASCULAR THERAPEUTICS (ISSN: 1755-5914) 28: (6) pp. 380-385. (2010)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13427044]
- 11 *Quatember B, Mayr M, Recheis W, Demertzis S, Allasia G, De Rossi A, Cavoretto R, Venturino E*
 Geometric modeling and motion analysis of the epicardial surface of the heart
MATHEMATICS AND COMPUTERS IN SIMULATION (ISSN: 0378-4754) 81: (3) pp. 608-622. (2010)
 Link(ek): [DOI](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13427043]
- 12 *Leitner GC, Dettke M, List J, Worel N, Weigel G, Fischer MB*
 Red blood units collected from bone marrow harvests after mononuclear cell selection qualify for autologous use
VOX SANGUINIS (ISSN: 0042-9007) 98: (3 A) pp. e284-e289. (2010)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13427042]
- 13 *Schoenhard JA, Hatzopoulos AK*
 Stem cell therapy: Pieces of the puzzle
JOURNAL OF CARDIOVASCULAR TRANSLATIONAL RESEARCH (ISSN: 1937-5387) 3: (1) pp. 49-60. (2010)
 Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
 Folyóiratcikk [13427041]
- 14 *Wang X-R, Zhang M-W, Chen D-D, Zhang Y, Chen AF*
 AMP-activated protein kinase rescues the angiogenic functions of endothelial progenitor cells via manganese superoxide dismutase induction in type 1 diabetes
AMERICAN JOURNAL OF PHYSIOLOGY: ENDOCRINOLOGY AND METABOLISM (ISSN: 0193-1849) 300: (6) pp. E1135-E1145. (2011)
 Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
 Folyóiratcikk [13427040]
- 15 *Astroulakis Z, Sirker A, Hill JM*
 Cell Therapy
 In: *Interventional Cardiology: Principles and Practice*. Wiley-Blackwell, 2011. (ISBN 9781405178877) pp. 406-415.
 Link(ek): [DOI](#), [Scopus](#)
 Könyvrészlet /Könyvfejezet /Tudományos [15973094]
- 16 *Franco CL, Price J, West JL*
 Development and optimization of a dual-photoinitiator, emulsion-based technique for rapid generation of cell-laden hydrogel microspheres
ACTA BIOMATERIALIA (ISSN: 1742-7061) 7: (9) pp. 3267-3276. (2011)
 Link(ek): [DOI](#), [PubMed](#), [Scopus](#)

- Folyóiratcikk [13427039]
- 17 *Holladay C, Power K, Sefton M, O'Brien T, Gallagher WM, Pandit A*
Functionalized scaffold-mediated interleukin 10 gene delivery significantly improves survival rates of stem cells in vivo
MOLECULAR THERAPY (ISSN: 1525-0016) 19: (5) pp. 969-978. (2011)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [13427037]
 - 18 *Van Der Spoel TIG, Lee JC-T, Vrijzen K, Sluijter JPG, Cramer MJM, Doevendans PA, Van Belle E, Chamuleau SAJ*
Non-surgical stem cell delivery strategies and in vivo cell tracking to injured myocardium
INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING (ISSN: 1569-5794) 27: (3) pp. 367-383. (2011)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [13427036]
 - 19 *Plewka M, Krzemińska-Pakula M, Peruga JZ, Lipiec P, Kurpesa M, Wierzbowska-Drabik K, Korycka-Wołowiec A, Kasprzak JD*
The effects of intracoronary delivery of mononuclear bone marrow cells in patients with myocardial infarction: A two year follow-up results
KARDIOLOGIA POLSKA (ISSN: 0022-9032) 69: (12) pp. 1234-1240. (2011)
Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk [13427035]
 - 20 *Choate J, Snyder EL*
The rise of cellular therapy
TRANSFUSION AND APHERESIS SCIENCE (ISSN: 1473-0502) 45: (1) pp. 91-97. (2011)
Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
Folyóiratcikk [13427034]
 - 21 *Mullenix PS, Huddleston SJ, Stojadinovic A, Trachiotis GD, Alexander EP*
A new heart: Somatic stem cells and myocardial regeneration
JOURNAL OF SURGICAL ONCOLOGY (ISSN: 0022-4790) 105: (5) pp. 475-480. (2012)
Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
Folyóiratcikk [13427033]
 - 22 *Lee EL, Watson KC, von Recum HA*
Contractile Protein and Extracellular Matrix Secretion of Cell Monolayer Sheets Following Cyclic Stretch
CARDIOVASCULAR ENGINEERING AND TECHNOLOGY (ISSN: 1869-408X) 3: (3) pp. 302-310. (2012)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk [13427032]
 - 23 *Holladay CA, Duffy AM, Chen X, Sefton MV, O'Brien TD, Pandit AS*
Recovery of cardiac function mediated by MSC and interleukin-10 plasmid functionalised scaffold
BIOMATERIALS (ISSN: 0142-9612) 33: (5) pp. 1303-1314. (2012)
Link(ek): [DOI](#), [PubMed](#), [Scopus](#)
Folyóiratcikk [13427030]
 - 24 *Clifford DM, Fisher SA, Brunskill SJ, Doree C, Mathur A, Watt S, Martin-Rendon E*
Stem cell treatment for acute myocardial infarction
COCHRANE DATABASE OF SYSTEMATIC REVIEWS (2) Paper CD006536. (2012)
Link(ek): [DOI](#), [PubMed](#), [WoS](#)
Folyóiratcikk /Tudományos [17386894]
 - 25 *Subrahmanyam G, Sai Ravi Shankar A*
Application of Stem Cells in Ischemic Heart Disease
In: Micro and Nanotechnologies in Engineering Stem Cells and Tissues. John Wiley and Sons, 2013. (ISBN 9781118140420) pp. 261-301.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [15973093]
 - 26 *Zhang J, Wei F, Wang T-Z, Ni Y-J, Ma A-Q*
The expression of main potassium channels of rat mesenchymal stem cells in microenvironment of myocardial ischemia in vivo
JOURNAL OF XIAN JIAOTONG UNIVERSITY (MEDICAL SCIENCES) / XI'AN JIAOTONG DAXUE XUEBAO (YIXUE BAN) (ISSN: 1671-8259) 34: (3) pp. 287-290+312. (2013)
Link(ek): [Scopus](#)
Folyóiratcikk [13427029]
 - 27 *Fisher SA, Zhang H, Doree C, Mathur A, Martin-Rendon E*
Stem cell treatment for acute myocardial infarction
COCHRANE DATABASE OF SYSTEMATIC REVIEWS 2015: (9) Paper CD006536. (2015)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [17361024]
 - 28 *Prifti E, Di Lascio G, Harmelin G, Bani D, Briganti V, Veshti A, Bonacchi M*
Cellular cardiomyoplasty into infarcted swine's hearts by retrograde infusion through the venous coronary sinus: An experimental study
CARDIOVASCULAR REVASCULARIZATION MEDICINE (ISSN: 1553-8389) 17: (4) pp. 262-271. (2016)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [15973091]
 - 29 *Nigro Patrizia, Bassetti Beatrice, Cavallotti Laura, Catto Valentina, Carbuicchio Corrado, Pompilio Giulio*
Cell therapy for heart disease after 15 years: Unmet expectations
PHARMACOLOGICAL RESEARCH (ISSN: 1043-6618) 127: pp. 77-91. (2018)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [17337081]

2004

38. Nyolczas István , Dékány Miklós , Édes István , Lengyel Mária , Mohácsi Attila , Nyolczas Noémi
A krónikus szívelégtelenség diagnózisa és kezelése
CARDIOLOGIA HUNGARICA 34:(1) pp. 40-65. (2004)
Link(ek): [MOB](#)
Folyóiratcikk /Összefoglaló cikk /Tudományos [3121196]
[Admin láttamozott]

2000

39. Nyolczas N , Dekany M , Fiok J , Preda I

Prediction of the effect of bisoprolol in dilated cardiomyopathy
CARDIOVASCULAR DRUGS AND THERAPY 14:(5) pp. 543-550. (2000)

IF: 0.951

Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Szakcikk /Tudományos [1017173]

[Admin láttamozott]

Független idéző: 3 Összesen: 3

- 1 *Anonymous*
Losartan improves sexual dysfunction in hypertensive patients
DEUTSCHE APOTHEKER-ZEITUNG (ISSN: 0011-9857) 141: (8) pp. 50-51. (2001)
Link(ek): [Scopus](#)
Folyóiratcikk /Tudományos [16101585]
- 2 *McGavin J K, Keating G M*
Bisoprolol - A review of its use in chronic heart failure
DRUGS (ISSN: 0012-6667) 62: pp. 2677-2696. (2002)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [10047611]
- 3 *Metra M, Nodari S, Bordonali T, Milani P, Lombardi C, Bugatti S, Fontanella B, Verzura G, Danesi R, Cas LD*
Bisoprolol in the treatment of chronic heart failure: From pathophysiology to clinical pharmacology and trial results
THERAPEUTICS AND CLINICAL RISK MANAGEMENT (ISSN: 1176-6336) 3: (4) pp. 569-578. (2007)
Link(ek): [Scopus](#)
Folyóiratcikk /Tudományos [16101584]

40. Preda I , [Nyolczas N](#)

Prognosis in heart failure: the value of parameter changes over time

EUROPEAN HEART JOURNAL 21:(2) pp. 98-99. (2000)

IF: 3.840

Link(ek): [PubMed](#), [DOI](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Szakcikk /Tudományos [1017185]

[Admin láttamozott]

Független idéző: 1 Összesen: 1

- 1 *Grigioni F, Barbieri A, Magnani G, Potena L, Coccolo F, Boriani G, Specchia S, Carigi S, Musuraca A, Zannoli R, Magelli C, Branzi A*
Serial versus isolated assessment of clinical and instrumental parameters in heart failure: Prognostic and therapeutic implications
AMERICAN HEART JOURNAL (ISSN: 0002-8703) 146: pp. 298-303. (2003)
Link(ek): [WoS](#), [Scopus](#)
Folyóiratcikk [10047859]

41. Préda I , [Nyolczas N](#)

A metoprolol szerepe a szívelégtelenség kezelésében.

CARDIOVASCULAR REVIEWS AND REPORTS 2: pp. 37-44. (2000)

Folyóiratcikk /Szakcikk /Tudományos [1020103]

[Admin láttamozott]

1997

42. Dékány M , [Nyolczas N](#), Reif É , Sereg M , Balogh I , Vándor L , Préda I

A maximális terhelési kapacitás és különböző vértelen bal kamra funkációs paraméterek összefüggése dilatatív kardiomiopátiában.

CARDIOLOGIA HUNGARICA 26. évf.:(2) pp. 81-90. (1997)

Link(ek): [MOB](#)

Folyóiratcikk /Szakcikk /Tudományos [1020047]

[Admin láttamozott]

1995

43. Dekany M , [Nyolczas N](#), Reif E , Vandor L , Paksy A

Prognostic value of simple exercise test parameters in patients with dilated cardiomyopathy

ACTA CARDIOLOGICA 50:(1) pp. 45-52. (1995)

IF: 0.556

Link(ek): [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Szakcikk /Tudományos [3117467]

[Admin láttamozott]

Független idéző: 3 Összesen: 3

- 1 *Fagard RH, Pardaens K, Staessen JA, Thijs L*
Should exercise blood pressure be measured in clinical practice?
JOURNAL OF HYPERTENSION (ISSN: 0263-6352) 16: (8) pp. 1215-1217. (1998)
Link(ek): [PubMed](#), [WoS](#)
Folyóiratcikk /Tudományos [16101882]
- 2 *Nieminen T, Leino J, Maanoja J, Nikus K, Viik J, Lehtimäki T, Kööbi T, Lehtinen R, Niemelä K, Turjanmaa V, Kähönen M*
The prognostic value of haemodynamic parameters in the recovery phase of an exercise test. The Finnish Cardiovascular Study
JOURNAL OF HUMAN HYPERTENSION (ISSN: 0950-9240) 22: (8) pp. 537-543. (2008)
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Tudományos [16101609]

- 3 *Uehara Y*
Combination therapy with angiotensin ii type 1 receptor blocker (ARB) and calcium channel blocker (CCB): Effects on home blood pressure and heart rate; COMBAT study
THERAPEUTIC RESEARCH (ISSN: 0289-8020) 32: (2) pp. 183-192. (2011)
Link(ek): [Scopus](#)
Folyóiratcikk /Tudományos [16101608]

44. Nyolczas N, Dékány M , Reif É , Vándor L , Préda I
Terheléses vizsgálati paraméterek és egyszerű, non-invazív bal-kamra funkciós változók prognosztikus értéke dilatatív cardiomyopathiában.
ORVOSI HETILAP 136:(33) pp. 1763-1768. (1995)
Link(ek): [MOB](#), [PubMed](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [1020038]
[Admin láttamozott]
Független idéző: 1 Összesen: 1
1 *Lane AD, Heffernan KS, Rossow LM, Fahs CA, Ranadive SM, Yan H, Baynard T, Wilund K, Fernhall B*
Aortic reservoir function, estimated myocardial demand and coronary perfusion pressure following steady-state and interval exercise
CLINICAL PHYSIOLOGY AND FUNCTIONAL IMAGING (ISSN: 1475-0961) 32: (5) pp. 353-360. (2012)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [16101603]

1992

45. Dekany M , Nyolczas N, Sereg M , Balogh I , Vandor L , Kekes E , Antaloczy Z
Correlations Between Maximal Exercise Capacity And Different Noninvasive Parameters of Left Ventricular Function in Dilated Cardiomyopathy.
ACTA CARDIOLOGICA 47:(3) pp. 243-251. (1992)
IF: 0.110
Link(ek): [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [1080884]
[Admin láttamozott]

1991

46. Dékány M , Vándor L , Sereg M , Nyolczas N, Balogh I , Fiók J
2 kezelés dilatatív cardiomyopathiában
LEGE ARTIS MEDICINAE 1:(8) pp. 1290-1299. (1991)
Folyóiratcikk /Szakcikk /Tudományos [3162574]
[Admin láttamozott]

1988

47. Gulya K , Kriván M , Nyolczas N, Sarnyai Z , Kovács GL
Central effects of the potent and highly selective mu-opioid antagonist D-Phe-Cys-Tyr-D-Trp-Orn-Thr-Pen-Thr-NH₂ (CTOP) in mice.
EUROPEAN JOURNAL OF PHARMACOLOGY 150:(3) pp. 355-360. (1988)
IF: 3.172
Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [1353994]
Department of Pathophysiology, Medical University, Szeged Hungary
[Admin láttamozott]
Független idéző: 58 Összesen: 58
1 *MALDONADO R, DAUGE V, CALLEBERT J, VILLETTE JM, FOURNIEZALUSKI MC, FEGER J, ROQUES BP*
COMPARISON OF SELECTIVE AND COMPLETE INHIBITORS OF ENKEPHALIN-DEGRADING ENZYMES ON MORPHINE WITHDRAWAL SYNDROME
EUROPEAN JOURNAL OF PHARMACOLOGY (ISSN: 0014-2999) 165: (2-3) pp. 199-207. (1989)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016092]
2 *SUH HHW, FUJIMOTO JM, TSENG LLF*
DIFFERENTIAL MECHANISMS MEDIATING BETA-ENDORPHIN-INDUCED AND MORPHINE-INDUCED ANALGESIA IN MICE
EUROPEAN JOURNAL OF PHARMACOLOGY (ISSN: 0014-2999) 168: (1) pp. 61-70. (1989)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016091]
3 *OLLEY JE*
OPIATE RECEPTORS - LIGANDS AND METHODS OF STUDY
CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY (ISSN: 0305-1870) 16: (6) pp. 535-538. (1989)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016090]
4 *KNAPP RJ, KAZMIERSKI W, HRUBY VJ, YAMAMURA HI*
STRUCTURAL CHARACTERISTICS OF 2 HIGHLY SELECTIVE OPIOID-PEPTIDES
BIOESSAYS (ISSN: 0265-9247) 10: (2-3) pp. 58-61. (1989)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016089]

- 5 **SUH HH, TSENG LF**
DIFFERENT TYPES OF OPIOID RECEPTORS MEDIATING ANALGESIA INDUCED BY MORPHINE, DAMGO, DPDPE, DADLE AND BETA-ENDORPHIN IN MICE
NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY (ISSN: 0028-1298) 342: (1) pp. 67-71. (1990)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016088]
- 6 **MANDENOFF A, SEYRIG JA, BETOULLE D, BRIGANT L, MELCHIOR JC, APFELBAUM M**
A KAPPA-OPIATE AGONIST, U50, 488H, ENHANCES ENERGY-EXPENDITURE IN RATS
PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR (ISSN: 0091-3057) 39: (1) pp. 215-217. (1991)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016086]
- 7 **OH KW, MAKIMURA M, JAW SP, HOSKINS B, HO IK**
EFFECTS OF BETA-FUNALTREXAMINE ON BUTORPHANOL DEPENDENCE
PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR (ISSN: 0091-3057) 42: (1) pp. 29-34. (1992)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016085]
- 8 **XU JY, FUJIMOTO JM, TSENG LF**
INVOLVEMENT OF SUPRASPINAL EPSILON AND MU OPIOID RECEPTORS IN INHIBITION OF THE TAIL-FLICK RESPONSE INDUCED BY ETORPHINE IN THE MOUSE
JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS (ISSN: 0022-3565) 263: (1) pp. 246-252. (1992)
Link(ek): [WoS](#)
Folyóiratcikk [11016084]
- 9 **MALDONADO R, NEGUS S, KOOB GF**
PRECIPITATION OF MORPHINE-WITHDRAWAL SYNDROME IN RATS BY ADMINISTRATION OF MU-SELECTIVE, DELTA-SELECTIVE AND KAPPA-SELECTIVE OPIOID ANTAGONISTS
NEUROPHARMACOLOGY (ISSN: 0028-3908) 31: (12) pp. 1231-1241. (1992)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016083]
- 10 **TSENG LF, COLLINS KA**
THE TAIL-FLICK INHIBITION INDUCED BY BETA-ENDORPHIN ADMINISTERED INTRATHECALLY IS MEDIATED BY ACTIVATION OF KAPPA-OPIOID AND MU-OPIOID RECEPTORS IN THE MOUSE
EUROPEAN JOURNAL OF PHARMACOLOGY (ISSN: 0014-2999) 214: (1) pp. 59-65. (1992)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016082]
- 11 **JAW SP, MAKIMURA M, HOSKINS B, HO IK**
EFFECTS OF NOR-BINALTORPHIMINE ON BUTORPHANOL DEPENDENCE
EUROPEAN JOURNAL OF PHARMACOLOGY (ISSN: 0014-2999) 239: (1-3) pp. 133-140. (1993)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016081]
- 12 **JAW SP, HOSKINS B, HO IK**
INVOLVEMENT OF DELTA-OPIOID RECEPTORS IN PHYSICAL-DEPENDENCE ON BUTORPHANOL
EUROPEAN JOURNAL OF PHARMACOLOGY (ISSN: 0014-2999) 240: (1) pp. 67-72. (1993)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016080]
- 13 **HYTTIA P**
INVOLVEMENT OF MU-OPIOID RECEPTORS IN ALCOHOL DRINKING BY ALCOHOL-PREFERRING AA RATS
PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR (ISSN: 0091-3057) 45: (3) pp. 697-701. (1993)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016079]
- 14 **JAW SP, HOSKINS B, HO IK**
OPIOID ANTAGONISTS AND BUTORPHANOL DEPENDENCE
PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR (ISSN: 0091-3057) 44: (3) pp. 497-500. (1993)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016078]
- 15 **GUIRIMAND F, STRIMBUGOZARIU M, WILLER JC, LEBARS D**
EFFECTS OF MU-OPIOID, DELTA-OPIOID AND KAPPA-OPIOID ANTAGONISTS ON THE DEPRESSION OF A C-FIBER REFLEX BY INTRATHECAL MORPHINE AND DAGO IN THE RAT
JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS (ISSN: 0022-3565) 269: (3) pp. 1007-1020. (1994)
Link(ek): [WoS](#)
Folyóiratcikk [11016077]
- 16 **FENG YZ, ZHANG T, ROCKHOLD RW, HO IK**
INCREASED LOCUS-COERULEUS GLUTAMATE LEVELS ARE ASSOCIATED WITH NALOXONE-PRECIPIATED WITHDRAWAL FROM BUTORPHANOL IN THE RAT
NEUROCHEMICAL RESEARCH (ISSN: 0364-3190) 20: (6) pp. 745-751. (1995)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016076]
- 17 **JAW S, HO IK**
OPIOID RECEPTORS AND BUTORPHANOL DEPENDENCE
JOURNAL OF FOOD AND DRUG ANALYSIS (ISSN: 1021-9498) 3: (2) pp. 87-94. (1995)
Link(ek): [WoS](#)
Folyóiratcikk [11016075]
- 18 **TOKUYAMA S, FENG YZ, WAKABAYASHI H, HO IK**
POSSIBLE INVOLVEMENT OF PROTEIN-KINASES IN PHYSICAL-DEPENDENCE ON OPIOIDS - STUDIES USING PROTEIN-KINASE INHIBITORS, H-7 AND H-8
EUROPEAN JOURNAL OF PHARMACOLOGY (ISSN: 0014-2999) 284: (1-2) pp. 101-107. (1995)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016074]
- 19 **TSENG LF, HENNEBERRY B, COLLINS KA**
THE ANTINOCICEPTION INDUCED BY BETA-ENDORPHIN ADMINISTERED INTRATHECALLY IS MEDIATED BY THE ACTIVATION OF MU-OPIOID AND KAPPA-OPIOID RECEPTORS IN THE RAT
NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY (ISSN: 0028-1298) 351: (5) pp. 464-468. (1995)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)

- Folyóiratcikk [11016073]
- 20 Tokuyama S, Wakabayashi H, Ho IK
Direct evidence for a role of glutamate in the expression of the opioid withdrawal syndrome
EUROPEAN JOURNAL OF PHARMACOLOGY (ISSN: 0014-2999) 295: (2-3) pp. 123-129. (1996)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016072]
- 21 Bilsky EJ, Bernstein RN, Wang ZJ, Sadee W, Porreca F
Effects of naloxone and D-Phe-Cys-Tyr-D-Trp-Arg-Thr-Pen-Thr-NH₂ and the protein kinase inhibitors H7 and H8 on acute morphine dependence and antinociceptive tolerance in mice
JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS (ISSN: 0022-3565) 277: (1) pp. 484-490. (1996)
Link(ek): [WoS](#), [Scopus](#)
Folyóiratcikk [11016071]
- 22 Feng YZ, Zhang T, Tokuyama S, Zhu H, Rockhold RW, Ho IK
mu- and delta-Opioid receptor antagonists precipitate similar withdrawal phenomena in butorphanol and morphine dependence
NEUROCHEMICAL RESEARCH (ISSN: 0364-3190) 21: (1) pp. 63-71. (1996)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016070]
- 23 Gouarderes C, Jhamandas K, Sutak M, Zajac JM
Role of opioid receptors in the spinal antinociceptive effects of neuropeptide FF analogues
BRITISH JOURNAL OF PHARMACOLOGY (ISSN: 0007-1188) 117: (3) pp. 493-501. (1996)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016069]
- 24 Chieng B, Connor M, Christie MJ
The mu-opioid receptor antagonist D-Phe-Cys-Tyr-D-Trp-Orn-Thr-Pen-Thr-NH₂ (CTOP) [but not D-Phe-Cys-Tyr-D-Trp-Arg-Thr-Pen-Thr-NH₂ (CTAP)] produces a nonopioid receptor-mediated increase in K⁺ conductance of rat locus ceruleus neurons
MOLECULAR PHARMACOLOGY (ISSN: 0026-895X) 50: (3) pp. 650-655. (1996)
Link(ek): [WoS](#), [Scopus](#)
Folyóiratcikk [11016068]
- 25 Tseng LF, Narita M, Mizoguchi H, Kawai K, Mizusuna A, Kamei J, Suzuki T, Nagase H
Delta-1 opioid receptor-mediated antinociceptive properties of a nonpeptidic delta opioid receptor agonist, (-)-TAN-67, in the mouse spinal cord
JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS (ISSN: 0022-3565) 280: (2) pp. 600-605. (1997)
Link(ek): [WoS](#), [Scopus](#)
Folyóiratcikk [11016067]
- 26 Gracy KN, Svingos AL, Pickel VM
Dual ultrastructural localization of mu-opioid receptors and NMDA-type glutamate receptors in the shell of the rat nucleus accumbens
JOURNAL OF NEUROSCIENCE (ISSN: 0270-6474) 17: (12) pp. 4839-4848. (1997)
Link(ek): [WoS](#)
Folyóiratcikk [11016066]
- 27 Braidia D, Paladini E, Gori E, Sala M
Naltrexone, naltrindole, and CTOP block cocaine-induced sensitization to seizures and death
PEPTIDES (ISSN: 0196-9781) 18: (8) pp. 1189-1195. (1997)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016065]
- 28 Feng YZ, Rockhold RW, Ho IK
Nor-binaltorphimine precipitates withdrawal and excitatory amino acid release in the locus ceruleus of butorphanol - but not morphine-dependent rats
JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS (ISSN: 0022-3565) 283: (2) pp. 932-938. (1997)
Link(ek): [WoS](#), [Scopus](#)
Folyóiratcikk [11016064]
- 29 Budai D, Fields HL
Endogenous opioid peptides acting at mu-opioid receptors in the dorsal horn contribute to midbrain modulation of spinal nociceptive neurons
JOURNAL OF NEUROPHYSIOLOGY (ISSN: 0022-3077) 79: (2) pp. 677-687. (1998)
Link(ek): [WoS](#), [Scopus](#)
Folyóiratcikk [11016063]
- 30 Wongchanapai W, Tsang BK, He Z, Ho IK
Relative involvement of spinal opioid receptors in physical dependence on intrathecal butorphanol and morphine
PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR (ISSN: 0091-3057) 60: (4) pp. 899-907. (1998)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016062]
- 31 Zhu H, Rockhold RW, Ho IK
The role of glutamate in physical dependence on opioids
JAPANESE JOURNAL OF PHARMACOLOGY (ISSN: 0021-5198) 76: (1) pp. 1-14. (1998)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016061]
- 32 Jin WZ, Chavkin C
Mu opioids enhance mossy fiber synaptic transmission indirectly by reducing GABA(B) receptor activation
BRAIN RESEARCH (ISSN: 0006-8993) 821: (2) pp. 286-293. (1999)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016060]
- 33 Courteix C, Coudore-Civiale MA, Privat AM, Zajac JM, Eschalier A, Fialip J
Spinal effect of a neuropeptide FF analogue on hyperalgesia and morphine-induced analgesia in mononeuropathic and diabetic rats
BRITISH JOURNAL OF PHARMACOLOGY (ISSN: 0007-1188) 127: (6) pp. 1454-1462. (1999)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016059]
- 34 Tokuyama S, Ho IK, Yamamoto T
A protein kinase inhibitor, H-7, blocks naloxone-precipitated changes in dopamine and its metabolites in the brains of opioid-dependent rats
BRAIN RESEARCH BULLETIN (ISSN: 0361-9230) 52: (5) pp. 363-369. (2000)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016058]

- 35 *Oh S*
Changes of the level of G protein α -subunit mRNA by withdrawal from morphine and butorphanol
KOREAN JOURNAL OF PHYSIOLOGY & PHARMACOLOGY (ISSN: 1226-4512) 4: (4) pp. 291-299. (2000)
Link(ek): [Scopus](#)
Folyóiratcikk /Tudományos [16101679]
- 36 *Galeotti N, Mannelli LD, Mazzanti G, Bartolini A, Ghelardini C*
Menthol: a natural analgesic compound
NEUROSCIENCE LETTERS (ISSN: 0304-3940) 322: (3) pp. 145-148. (2002)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016057]
- 37 *Garcia-Barrado MJ, Iglesias-Osma MC, Rodriguez R, Martin M, Moratinos J*
Role of mu-opioid receptors in insulin release in the presence of inhibitory and excitatory secretagogues
EUROPEAN JOURNAL OF PHARMACOLOGY (ISSN: 0014-2999) 448: (1) pp. 95-104. (2002)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016056]
- 38 *Jang SY, Kim Y, Oh S*
The bindings of [H-3]muscimol and [H-3]flunitrazepam are elevated in discrete brain regions of butorphanol-withdrawal rats
NEUROCHEMICAL RESEARCH (ISSN: 0364-3190) 27: (9) pp. 939-946. (2002)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016055]
- 39 *Wu HE, Sun HS, Darpolar M, Dunn W, Tseng LF*
Antinociceptive properties of oxymorphanol in the mouse
EUROPEAN JOURNAL OF PHARMACOLOGY (ISSN: 0014-2999) 473: (2-3) pp. 143-148. (2003)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016054]
- 40 *Kim DS, Lim HK, Jang SY, Oh S*
Changes of the level of G protein alpha-subunit mRNA by tolerance to and withdrawal from butorphanol
NEUROCHEMICAL RESEARCH (ISSN: 0364-3190) 28: (12) pp. 1771-1778. (2003)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016053]
- 41 *Wu S, Wong MCY, Chen M, Cho CH, Wong TM*
Role of opioid receptors in cardioprotection of cold-restraint stress and morphine
JOURNAL OF BIOMEDICAL SCIENCE (ISSN: 1021-7770) 11: (6) pp. 726-731. (2004)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016052]
- 42 *Daniels DJ, Kulkarni A, Xie ZH, Bhushan RG, Portoghesi PS*
A bivalent ligand (KDAN-18) containing delta-antagonist and k-agonist pharmacophores bridges delta(2) and k(1) opioid receptor phenotypes
JOURNAL OF MEDICINAL CHEMISTRY (ISSN: 0022-2623) 48: (6) pp. 1713-1716. (2005)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016051]
- 43 *Lee SY, Jang CG*
Increases in [H-3]-alpha-amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid (AMPA) receptor binding and mRNA expression of AMPA-sensitive glutamate receptor A (GluR-A) subunits in rats withdrawn from butorphanol
JOURNAL OF TOXICOLOGY AND ENVIRONMENTAL HEALTH-PART A (ISSN: 1528-7394) 68: (23-24) pp. 2163-2174. (2005)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016050]
- 44 *Walker EA, Sterious SN*
Opioid antagonists differ according to negative intrinsic efficacy in a mouse model of acute dependence
BRITISH JOURNAL OF PHARMACOLOGY (ISSN: 0007-1188) 145: (7) pp. 975-983. (2005)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016049]
- 45 *Bryant CD, Zaki PA, Carroll FI, Evans CJ*
Opioids and addiction: Emerging pharmaceutical strategies for reducing reward and opponent processes
CLINICAL NEUROSCIENCE RESEARCH (ISSN: 1566-2772) 5: (2-4) pp. 103-115. (2005)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016048]
- 46 *Walker EA*
In vivo pharmacological resultant analysis reveals noncompetitive interactions between opioid antagonists in the rat tail-withdrawal assay
BRITISH JOURNAL OF PHARMACOLOGY (ISSN: 0007-1188) 149: (8) pp. 1071-1082. (2006)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016047]
- 47 *Steinmiller CL, Young AM*
Pharmacological selectivity of CTAP in a warm water tail-withdrawal antinociception assay in rats.
PSYCHOPHARMACOLOGY (ISSN: 0033-3158) 195: (4) pp. 497-507. (2008)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk [11024197]
- 48 *Tortoric V, Aponte Y, Acevedo H, Nogueira L, Vanegas H*
Tolerance to non-opioid analgesics in PAG involves unresponsiveness of medullary pain-modulating neurons in male rats
EUROPEAN JOURNAL OF NEUROSCIENCE (ISSN: 0953-816X) 29: (6) pp. 1188-1196. (2009)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016046]
- 49 *Galeotti N, Vivoli E, Bilia AR, Bergonzi MC, Bartolini A, Ghelardini C*
A Prolonged Protein Kinase C-Mediated, Opioid-Related Antinociceptive Effect of St John's Wort in Mice
JOURNAL OF PAIN (ISSN: 1526-5900) 11: (2) pp. 149-159. (2010)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016045]
- 50 *Kabli N, Martin N, Fan T, Nguyen T, Hasbi A, Balboni G, O Dowd BF, George SR*
Agonists at the delta-opioid receptor modify the binding of mu-receptor agonists to the mu-delta receptor hetero-oligomer
BRITISH JOURNAL OF PHARMACOLOGY (ISSN: 0007-1188) 161: (5) pp. 1122-1136. (2010)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11359768]

- 51 *Van Dorpe S, Adriaens A, Polis I, Peremans K, Van Bocxlaer J, De Spiegeleer B*
Analytical characterization and comparison of the blood-brain barrier permeability of eight opioid peptides
PEPTIDES (ISSN: 0196-9781) 31: (7) pp. 1390-1399. (2010)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11053949]
- 52 *Tang Y, Yang J, Lunzer MM, Powers MD, Portoghese PS*
A kappa Opioid Pharmacophore Becomes a Spinally Selective kappa-delta Agonist When Modified with a Basic Extender Arm
ACS MEDICINAL CHEMISTRY LETTERS (ISSN: 1948-5875) 2: (1) pp. 7-10. (2011)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11359767]
- 53 *Talbot JN*
CTOP
In: xPharm: The Comprehensive Pharmacology Reference. Elsevier Inc., 2011. (ISBN 9780080552323) pp. 1-3.
Link(ek): [DOI](#), [Scopus](#)
Könyvrészlet /Könyvfejezet /Tudományos [16101678]
- 54 *Van Dorpe S, Bronselaer A, Nielandt J, Stalmans S, Wynendaele E, Audenaert K, Van De Wiele C, Burvenich C, Peremans K, Hsuehou H, De Tre G, De Spiegeleer B*
Brainpeps: the blood-brain barrier peptide database
BRAIN STRUCTURE & FUNCTION (ISSN: 1863-2653) 217: (3) pp. 687-718. (2012)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [14100016]
- 55 *Rodriguez-Munoz M, Sanchez-Blazquez P, Vicente-Sanchez A, Berrocoso E, Garzon J*
The Mu-Opioid Receptor and the NMDA Receptor Associate in PAG Neurons: Implications in Pain Control
NEUROPSYCHOPHARMACOLOGY (ISSN: 0893-133X) 37: (2) pp. 338-349. (2012)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [14100015]
- 56 *Moreno Estefania, Quiroz Cesar, Rea William, Cai Ning-Sheng, Mallol Josefa, Cortes Antoni, Lluís Carme, Canela Enric I, Casado Vicent, Ferre Sergi*
Functional mu-Opioid-Galanin Receptor Heteromers in the Ventral Tegmental Area
JOURNAL OF NEUROSCIENCE (ISSN: 0270-6474) 37: (5) pp. 1176-1186. (2017)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16575401]
- 57 *da Silva Juliana Almeida, Biagioni Audrey Franceschi, Almada Rafael Carvalho, de Freitas Renato Leonardo, Coimbra Norberto Cysne*
Panicolytic-like effects caused by substantia nigra pars reticulata pretreatment with low doses of endomorphin-1 and high doses of CTOP or the NOP receptors antagonist JTC-801 in male *Rattus norvegicus*
PSYCHOPHARMACOLOGY (ISSN: 0033-3158) 234: (20) pp. 3009-3025. (2017)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [16928634]
- 58 *Tseng To-Jung, Yang Ming-Ling, Hsieh Yu-Lin, Ko Miau-Hwa, Hsieh Sung-Tsang*
Nerve Decompression Improves Spinal Synaptic Plasticity of Opioid Receptors for Pain Relief
NEUROTOXICITY RESEARCH (ISSN: 1029-8428) 33: (2) pp. 362-376. (2018)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk /Szakcikk /Tudományos [17331164]

48. Kovács GL , Nyolczas N , Kriván M , Gulya K

Analgesic and tolerance-inducing effects of the highly selective delta-opioid agonist (D-Pen2, D-Pen5)enkephalin in mice.

EUROPEAN JOURNAL OF PHARMACOLOGY 150:(3) pp. 347-353. (1988)

IF: 3.172

Link(ek): [DOI](#), [PubMed](#), [WoS](#), [Scopus](#)

Folyóiratcikk /Szakcikk /Tudományos [1353992]

Institute of Pathophysiology, University Medical School, Szeged, Hungary

[Admin láttaozott]

Független idéző: 22 Összesen: 22

- KINOUCHI K, MAEDA S, SAITO K, INOKI R, FUKUMITSU K, YOSHIYA I*
EFFECTS OF PENTAZOCINE AND OTHER OPIOIDS ON THE POTASSIUM-EVOKED RELEASE OF [H-3]NORADRENALINE FROM GUINEA-PIG CORTICAL SLICES
EUROPEAN JOURNAL OF PHARMACOLOGY (ISSN: 0014-2999) 164: (1) pp. 63-68. (1989)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016042]
- MALDONADO R, FEGER J, FOURNIEZALUSKI MC, ROQUES BP*
DIFFERENCES IN PHYSICAL-DEPENDENCE INDUCED BY SELECTIVE MU-OPIOID OR DELTA-OPIOID AGONISTS AND BY ENDOGENOUS ENKEPHALINS PROTECTED BY PEPTIDASE INHIBITORS
BRAIN RESEARCH (ISSN: 0006-8993) 520: (1-2) pp. 247-254. (1990)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016041]
- TAKAYANAGI I, GOROMARU N, KOIKE K, KONNO F, MORI T, YOSHIDA M, KANEMATSU K*
INTERACTION OF NEWLY SYNTHESIZED N-CYCLOPROPYLMETHYL DERIVATIVES OF (-)-6-BETA-ACETYLTIONORMORPHINE WITH OPIOID RECEPTORS
GENERAL PHARMACOLOGY - THE VASCULAR SYSTEM (ISSN: 0306-3623) 21: (4) pp. 541-546. (1990)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016040]
- SUH HH, TSENG LF*
LACK OF ANTINOCICEPTIVE CROSS-TOLERANCE BETWEEN INTRACEREBROVENTRICULARLY ADMINISTERED BETA-ENDORPHIN AND MORPHINE OR DPDPE IN MICE
LIFE SCIENCES (ISSN: 0024-3205) 46: (11) pp. 759-765. (1990)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016039]
- TAKAYANAGI I, KOIKE K, SUZUKI T*

- PHARMACOLOGICAL PROPERTIES OF NEWLY SYNTHESIZED DERIVATIVES OF (-)-6-BETA-ACETYLTHIONORMORPHINE AND THEIR INTERACTIONS WITH OPIOID RECEPTORS
GENERAL PHARMACOLOGY - THE VASCULAR SYSTEM (ISSN: 0306-3623) 21: (5) pp. 605-611. (1990)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016038]
- 6 **JIANG Q, MOSBERG HI, PORRECA F**
SELECTIVE MODULATION OF MORPHINE ANTINOCICEPTION, BUT NOT DEVELOPMENT OF TOLERANCE, BY DELTA-RECEPTOR AGONISTS
EUROPEAN JOURNAL OF PHARMACOLOGY (ISSN: 0014-2999) 186: (1) pp. 137-141. (1990)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016037]
- 7 **MIASKOWSKI C, TAIWO YO, LEVINE JD**
CONTRIBUTION OF SUPRASPINAL MU-OPIOID AND DELTA-OPIOID RECEPTORS TO ANTINOCICEPTION IN THE RAT
EUROPEAN JOURNAL OF PHARMACOLOGY (ISSN: 0014-2999) 205: (3) pp. 247-252. (1991)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016036]
- 8 **MATTIA A, VANDERAH T, MOSBERG HI, PORRECA F**
LACK OF ANTINOCICEPTIVE CROSS-TOLERANCE BETWEEN [D-PEN2, D-PEN5]ENKEPHALIN AND [D-ALA2]DELTORPHIN-II IN MICE - EVIDENCE FOR DELTA-RECEPTOR SUBTYPES
JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS (ISSN: 0022-3565) 258: (2) pp. 583-587. (1991)
Link(ek): [WoS](#)
Folyóiratcikk [11016035]
- 9 **MURRAY CW, COWAN A**
TONIC PAIN PERCEPTION IN THE MOUSE - DIFFERENTIAL MODULATION BY 3 RECEPTOR-SELECTIVE OPIOID AGONISTS
JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS (ISSN: 0022-3565) 257: (1) pp. 335-341. (1991)
Link(ek): [WoS](#)
Folyóiratcikk [11016032]
- 10 **OH KW, MAKIMURA M, JAW SP, HOSKINS B, HO IK**
EFFECTS OF BETA-FUNALTREXAMINE ON BUTORPHANOL DEPENDENCE
PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR (ISSN: 0091-3057) 42: (1) pp. 29-34. (1992)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016031]
- 11 **NEGUS SS, BUTELMAN ER, CHANG KJ, DECOSTA B, WINGER G, WOODS JH**
BEHAVIORAL-EFFECTS OF THE SYSTEMICALLY ACTIVE DELTA-OPIOID AGONIST BW373U86 IN RHESUS-MONKEYS
JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS (ISSN: 0022-3565) 270: (3) pp. 1025-1034. (1994)
Link(ek): [WoS](#)
Folyóiratcikk [11016030]
- 12 **KHALLOUKBOUSSELMAME R, COSTENTIN J**
LOCOMOTOR AND ANALGESIC EFFECTS OF MORPHINE AND ACETORPHAN IN RATS CHRONICALLY TREATED WITH MORPHINE OR THIORPHAN
EUROPEAN NEUROPSYCHOPHARMACOLOGY (ISSN: 0924-977X) 4: (2) pp. 137-143. (1994)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016029]
- 13 **HANEY M, MICZEK KA**
DELTA-OPIOID RECEPTORS, REFLEXIVE, DEFENSIVE AND VOCAL AFFECTIVE RESPONSES IN FEMALE RATS
PSYCHOPHARMACOLOGY (ISSN: 0033-3158) 121: (2) pp. 204-212. (1995)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016028]
- 14 **REINOSOBARBERO F, DEANDRES I**
EFFECTS OF OPIOID MICROINJECTIONS IN THE NUCLEUS OF THE SOLITARY TRACT AN THE SLEEP-WAKEFULNESS CYCLE STATES IN CATS
ANESTHESIOLOGY (ISSN: 0003-3022) 82: (1) pp. 144-152. (1995)
Link(ek): [WoS](#)
Folyóiratcikk [11016027]
- 15 **Negus SS, Morgan D, Cook CD, Picker MJ**
Effects of the delta opioid agonist BW373U86 in pigeons trained to discriminate fentanyl, bremazocine and water in a three-choice drug discrimination procedure
PSYCHOPHARMACOLOGY (ISSN: 0033-3158) 126: (3) pp. 199-205. (1996)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016026]
- 16 **Hosoki R, Niizawa S, Koike K, Sagara T, Kanematsu K, Takayanagi I**
Some pharmacological properties of a newly synthesized 3-acetoxy-6 beta-acetylthio-10-oxo-N-cyclopropylmethyl-dihydronormorphine (KT-95)
ARCHIVES INTERNATIONALES DE PHARMACODYNAMIE ET DE THERAPIE (ISSN: 0003-9780) 331: (2) pp. 136-152. (1996)
Link(ek): [WoS](#)
Folyóiratcikk [11016025]
- 17 **Negus SS, Gatch MB, Mello NK, Zhang XY, Rice K**
Behavioral effects of the delta-selective opioid agonist SNC80 and related compounds in rhesus monkeys
JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS (ISSN: 0022-3565) 286: (1) pp. 362-375. (1998)
Link(ek): [WoS](#), [Scopus](#)
Folyóiratcikk [11016024]
- 18 **Brandt MR, Furness MS, Rice KC, Fischer BD, Negus SS**
Studies of tolerance and dependence with the delta-opioid agonist SNC80 in rhesus monkeys responding under a schedule of food presentation
JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS (ISSN: 0022-3565) 299: (2) pp. 629-637. (2001)
Link(ek): [WoS](#), [Scopus](#)
Folyóiratcikk [11016023]
- 19 **Baker AK, Hoffmann VLH, Meert TF**
Dextromethorphan and ketamine potentiate the antinociceptive effects of mu- but not delta- or kappa-opioid agonists in a mouse model of acute pain
PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR (ISSN: 0091-3057) 74: (1) pp. 73-86. (2002)

- Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016022]
- 20 *Baker AK, Hoffmann VLH, Meert TF*
Interactions of NMDA antagonists and an $\alpha 2$, agonist with μ , δ and χ opioids in an acute nociception assay
ACTA ANAESTHESIOLOGICA BELGICA (ISSN: 0001-5164) 53: (3) pp. 203-212. (2002)
Link(ek): [Scopus](#)
Folyóiratcikk /Tudományos [16101615]
- 21 *White DA, Ballard ME, Harmon AC, Holtzman SG*
Acute delta- and kappa-opioid agonist pretreatment potentiates opioid antagonist-induced suppression of water consumption
BRAIN RESEARCH BULLETIN (ISSN: 0361-9230) 76: (6) pp. 597-604. (2008)
Link(ek): [DOI](#), [WoS](#), [Scopus](#)
Folyóiratcikk [11016021]
- 22 *Thompson AC, Feeney C, Kristal MB*
Amniotic-fluid ingestion enhances central δ -opioid-induced hypoalgesia in rats in the cold-water tail-flick assay in a repeated-measures design
BRAIN RESEARCH (ISSN: 0006-8993) 1697: pp. 53-58. (2018)
Link(ek): [DOI](#), [Scopus](#)
Folyóiratcikk /Tudományos [17447858]

Összesített impakt faktor: 100.960

Az adatok ellenőrizve: *M. Székely Róbert*