

## Zoznam publikačnej činnosti a ohlasov

### MUDr. Radoslav Zamborský, PhD., MPH

#### ABD Kapitoly vo vedeckých monografiách vydané v domácich vydavateľstvách

ABD01 Zamborský, Radoslav [UKOLF] (100%) : 3D tlač a rekonštrukčná ortopédia

Lit.: 32 záz.

In: Princípy chirurgie : 5b. - Tovarníky : Prima print, 2019. - S. 1328-1335 [1,05 AH]. - ISBN 978-80-89017-11-9

ABD02 Zamborský, Radoslav [UKOLF] (50%) - Feldinszká, Jana (50%): Osteomyelitída

Lit.: 19 záz.

In: Princípy chirurgie : 5b. - Tovarníky : Prima print, 2019. - S. 918-927 [1,06 AH]. - ISBN 978-80-89017-11-9

#### ACB Vysokoškolské učebnice vydané v domácich vydavateľstvách

ACB01 Zamborský, Radoslav [UKOLF] (100%) : Problematika úrazov u geriatrického pacienta : vysokoškolská učebnica pre pregraduálne štúdium na lekárske fakultách. - 1. vyd. - Bratislava : Herba, 2020. - 56 s. [3,60 AH] [print]

Lit.: 40 záz.

ISBN 978-80-8229-002-1

#### ADC Vedecké práce v zahraničných karentovaných časopisoch

ADC01 Danišovič, Ľuboš [UKOLFULB] (80%) - Varga, Ivan [UKOLFUHE] (10%) - Zamborský, Radoslav [UKOLF] (5%) - Böhmer, Daniel [UKOLFULB] (5%): The tissue engineering of articular cartilage: cells, scaffolds and stimulating factors

Lit.: 80 záz.

In: Experimental Biology and Medicine. - Vol. 237, Iss. 1 (2012), s. 10-17. - ISSN 1535-3702

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2012=2,803

Ohlasy (62):

[o1] 2012 Fong, E.L.S. - Watson, B.M. - Kasper, F.K. - Mikos, A.G.: Advanced Materials, vol. 24, no. 36, 2012, s. 4995-5013 - SCI ; SCOPUS

[o1] 2012 Rajagopal, K. - Dutt, V. - Manickam, A.S. - Madhuri, V.: Indian Journal of Orthopaedics, vol. 46, no. 4, 2012, s. 402-406 - SCI ; SCOPUS

[o3] 2012 Wang, F. - Yang, L.: Chinese Journal of Reparative and Reconstructive Surgery, vol. 26, no. 10, 2012, s. 1250

[o3] 2012 Liu, Q. - Wang, F. - Yang, L.: Research progress of articular cartilage scaffold for tissue engineering. In: Chinese Journal of Reparative and Reconstructive Surgery, vol. 26, no. 10, 2012, s. 1247-1250

[o1] 2013 Scheller, K. - Dally, I. - Hartmann, N. - Munst, B. - Braspenning, J. - Walle, H.: Tissue Engineering Part C - Methods, vol. 19, no. 1, 2013, s. 57-67 - SCI ; SCOPUS

[o1] 2013 Ghosh, S. - Bowen, J. - Jiang, K. - Espino, D.M. - Shepherd, D.E.T.: Micron, vol. 44, 2013, s. 179-184 - SCI ; SCOPUS

[o1] 2013 Subramanian, A. - Turner, J.A. - Budhiraja, G. - Thakurta, S.G. - Whitney, N.P. - Nudurupati, S.S.: Tissue Engineering Part C-Methods, vol. 19, no. 3, 2013, s. 244-255 - SCI ; SCOPUS

- [o1] 2013 Garcia Cruz, D.M. - Sardinha, V. - Escobar Ivirico, J.L. - Mano, J.F. - Gomez Ribelles, J.L.: Gelatin microparticles aggregates as three-dimensional scaffolding system in cartilage engineering. In: *Journal of Material Science -Material in Medicine*, vol. 24, no. 2, 2013, s. 503-513 - SCI ; SCOPUS
- [o1] 2013 Choi, J.W. - Choi, B.H. - Park, S.H. - Pai, K.S. - Li, T.Z. - Min, B.H. - Park, S.R.: *Artificial Organs*, vol. 37, no. 7, 2013, s. 648-655 - SCI ; SCOPUS
- [o1] 2013 Zhao, Y.H. - Yang, Q. - Xia, Q. - Peng, J. - Lu, S.B. - Guo, Q.Y. - Ma, X.I. - Xu, B.S. - Hu, Y.C. - Zhao, B. - Zhang, L. - Wang, A.Y. - Xu, W.J. - Miao, J. - Liu, Y.: *Chinese Medical Journal*, vol. 126, no. 16, 2013, s. 3130-3137 -SCI ; SCOPUS
- [o1] 2013 Liu, X.M. - Sun, Q. - Xiang, Y.C. - Mei, X.J. - Huang, S. - Pan, T.: *Chinese Journal of Tissue Engineering Research*, vol. 17, no. 28, 2013, s. 5157-5163 - SCOPUS
- [o1] 2013 Nukavarapu, S.P. - Dorcemus, D.L.: *Biotechnology Advances*, vol. 31, no. 5, Sp. Iss. SI, 2013, s. 706-721 - SCI
- [o3] 2013 Guo, Y. - Ma, Y. - Dong, R. - Liu, S. - Tu, J.: Effect of allogeneic chondrocytes-calcium alginate gel composite under intervention of low intensive pulsed ultrasound for repairing rabbit knee articular cartilage defect. In: *Chinese Journal of Reparative and Reconstructive Surgery*, vol. 27, no. 8, 2013, s. 928-934
- [o3] 2013 Sovetnikov, N.N. - Kalsin, V.A. - Konoplyannikov, M.A. - Mukhanov, V.V.: Cell technology and tissue engineering in the treatment of articular chondral defects. In: *Kliničeskaja praktika*, no. 1, 2013, s. 53-66
- [o1] 2013 Khan, F. - Ahmad, S.R.: Biomimetics Polysaccharides and Derivatives for Cartilage Tissue Regeneration. In: *Biomimetis: Advancing Nanobiomaterial and Tissue Engineering*. Beverly : Scrivener Publ., 2013, s. 1-22 - BKCI-S
- [o1] 2014 Yuan, X. - Chim, Y. - Yin, H.: Linking cell shape, elasticity and fate: In vitro re-differentiation of chondrocytes. In: *Optical Elastography and Tissue Biomechanics*. Book Series: Proceedings of SPIE, vol. 8946. Bellingham :Spie-International Soc. Optical Engineering, 2014, art. no. 89460M - CPCI-S ; SCOPUS
- [o1] 2014 Zhao, P. - Deng, C. - Xu, H. - Tang, X. - He, H. - Lin, C. - Su, J.: *Bio-Medical Materials and Engineering*, vol. 24, no. 1, 2014, s. 633-641 - SCI ; SCOPUS
- [o1] 2014 Järvinen, E. - Muhonen, V. - Haparanta, A.M. - Kellomäki, M. - Kiviranta I.: *Bio-Medical Materials and Engineering*, vol. 24, no. 3, 2014, s. 1549-1553 - SCI ; SCOPUS
- [o1] 2014 Li, J.J. - Kaplan, D.L. - Zreiqat, H.: *Journal of Materials Chemistry B*, vol. 2, no. 42, 2014, s. 7272-7306 - SCI ; SCOPUS
- [o1] 2014 Fang, X. - Murakami, H. - Demura, S. - Hayashi, K. - Matsubara, H. - Kato, S. - Yoshioka, K. - Inoue, K. - Ota, T. - Shinmura, K. - Tsuchiya, H.: *PLoS ONE*, vol. 9, no. 2, 2014, art. no. e88874 - SCI ; SCOPUS
- [o1] 2014 Xia, H.T. - Liu, Y. - Tao, R. - Miao, C.L. - Tang, S.J. - Yang, B.B. - Zhou, G.D.: Native Polymer-Based 3DSubstitutes for Cartilage Repair. In: *Native Macromolecule-Based 3D Tissue Repair*. Singapore : World Scientific Publ. Co PteLtd. 2014, s. 75-144 - BKCI-S ; SCOPUS
- [o1] 2014 Cao, Z. - Dou, C. - Dong, S.W.: *Journal of Nanomaterials*, vol. 2014, 2014, art. no. 489128 - SCI ; SCOPUS
- [o1] 2014 Yin, Z.: Magnetic resonance characterization of tissue engineered cartilage via changes in relaxation times, diffusion coefficient, and shear modulus. In: *Critical Reviews in Biomedical Engineering*, vol. 42, no. 2, 2014, s. 137-191 -SCOPUS
- [o1] 2014 Wang, Z. - Peng, J.: Articular cartilage tissue engineering: Development and future: A review. In: *Journal of Musculoskeletal Pain*, vol. 22, no. 1, 2014, s. 68-77 - SCI ; SCOPUS
- [o3] 2015 Li, J. - Pei, M.: Decellularized stem cell matrix: a novel approach for autologous chondrocyte implantation-based cartilage repair. In: *Stem Cells and Cancer Stem Cells*, vol. 12, 2015, s. 109-115
- [o1] 2015 Yuan, X. - Zhou, M. - Gough, J. - Glidle, A. - Yin, H.: *Acta Biomaterialia*, vol. 24, art. no. 3736, 2015, s. 228-240 - SCI ; SCOPUS
- [o1] 2015 Li, C. - Wei, G. - Gu, Q. - Wen, G. - Qi, B. - Xu, L. - Tao, S.: Donor age and cell passage affect osteogenic ability of rat bone marrow mesenchymal stem cells. In: *Cell Biochemistry and Biophysics*, vol. 72, no. 2, 2015, s. 543-549 -SCI ; SCOPUS
- [o1] 2015 Kang, H. - Lu, S. - Peng, J. - Yang, Q. - Liu, S. - Zhang, L. - Huang, J. - Sui, X. - Wang, A. - Xu, W. - Guo, Q. - Song, Q.: *Cell Tissue Bank*, vol. 16, no. 1, 2015, s. 123-133 - SCI ; SCOPUS
- [o1] 2015 Yoon, H.J. - Kim, S.B. - Somaiya, D. - Noh, M.J. - Choi, K.B. - Lim, C.L. - Lee, H.Y. - Lee, Y.J. - Yi, Y. - Lee, K.H.: *BMC Musculoskeletal Disorders*, vol. 16, 2015, art. no. 141 - SCI ; SCOPUS
- [o4] 2015 Boháč, M.: Kmeňové bunky a autotransplantácia tuku. In: *Princípy chirurgie 4*. Bratislava : SAP, 2015, s. 1268-1278

- [o1] 2015 Iryanov, Y.M. - Kiryanov, N.A. - Dyuriagina, O.V. - Karaseva, T.Y. - Karasev, E.A.: International Journal of Medical Research and Health Sciences, vol. 4, no. 3, 2015, s. 535-539 - SCI
- [o1] 2015 Zhu, W.M. - Cui, J.M. - Duan, L. - Chen, J.L. - Zeng, Y.J. - Wang, D.P.: Journal of Biomaterials and Tissue Engineering, vol. 5, no. 9, 2015, s. 673-679 - SCI ; SCOPUS
- [o1] 2015 Cai, Z.Y. - Peng, Y.P. - Zi, Y.P. - Wu, H.S. - Qian, Q.R.: Chinese Journal of Tissue Engineering Research, vol. 19, no. 43, 2015, s. 7017-7022 - SCOPUS
- [o1] 2016 Moeinzadeh, S. - Pajoum Shariati, S.R. - Jabbari, E.: Biomaterials, vol. 92, 2016, s. 57-70 - SCI ; SCOPUS
- [o1] 2016 McGoverin, C.M. - Hanifi, A. - Palukuru, U.P. - Yousefi, F. - Glenn, P.B.M. - Shockley, M. - Spencer, R.G. - Pleshko, N.: Annals of Biomedical Engineering, vol. 44, no. 3, 2016, s. 680-692 - SCI ; SCOPUS
- [o1] 2016 Girao, A.F. - Marques, P.A.A.P. - Completo, A.: IRF2016: 5th International Conference Integrity-Reliability-Failure. Porto : Univ Porto, 2016, s. 503-504 - CPCI-S
- [o1] 2016 Shen, M.R. - Xiong, S.H. - Yuan, J.M. - Liu, Z. - Zhang, Y.Z. - Dang, R.S. - Yang, X.Q. - Zhang, X. - Zhang, C.S.: Journal of Tissue Engineering and Regeneration Medicine, vol. 10, no. 12, 2016, s. 982-988 - SCI ; SCOPUS
- [o1] 2016 Vaquero-Picado, A. - Rodríguez-Merchán, E.C.: Cartilage injuries of the knee. In: Joint Preservation in the Adult Knee. New York : Nova Science Publishers, 2016, s. 127-141 - SCOPUS
- [o1] 2016 Do Nascimento, M.H.M. - Lombello, C.B.: Polimeros - Ciencia e Tecnologia, vol. 26, no. 4, 2016, s. 360-370 - SCI ; SCOPUS
- [o1] 2016 Deng, Z. - Jin, J. - Zhao, J. - Xu, H.: Stem Cells International, vol. 2016, 2016, art. no. 9201492 - SCI ; SCOPUS
- [o1] 2017 Li, X. - Liu, S. - Xi, W. - Xiong, Y. - Xie, Y. - Liu, C.: Biomedical Research (India), vol. 28, no. 2, 2017, s. 911-915 - SCI ; SCOPUS
- [o1] 2017 Hanifi, A. - Palukuru, U. - McGoverin, C. - Shockley, M. - Frank, E. - Grodzinsky, A. - Spencer, R.G. - Pleshko, N.: Analyst, vol. 142, no. 8, 2017, s. 1320-1332 - SCI ; SCOPUS
- [o1] 2017 do Nascimento, M.H.M. - Ferreira, M. - Malmonge, S.M. - Lombello, C.B.: Journal of Materials Science: Materials in Medicine, vol. 28, no. 5, 2017, art. no. 68 - SCI ; SCOPUS
- [o1] 2017 Zylinska, B. - Stodolak-Zych, E. - Sobczynska-Rak, A. - Szponder, T. - Silmanowicz, P. - Lancut, M. - Jarosz, L. - Rozanski, P. - Polkowska, I.: In Vivo, vol. 31, no. 5, 2017, s. 895-903 - SCI ; SCOPUS
- [o1] 2017 Xiao, T.G. - Hao, C.X. - Jing, X.G. - Guo, G.G. - Yang, J.H. - Guo, Q.Y.: Chinese Journal of Tissue Engineering Research, vol. 21, no. 22, 2017, s. 3470-3475 - SCOPUS
- [o2] 2017 Valiani, A. - Izadi, M.A. - Bahramian, H. - Esfandiari, E. - Hashemibeni, B.: Bratislava Medical Journal - Bratislavské lekárske listy, vol. 118, no. 10, 2017, s. 591-597 - SCI ; SCOPUS
- [o1] 2017 Mohammadi, Z.M. - Parivar, K. - Shahri, N.M. - Fereidoni, M. - Hayati-Roodbari, N.: Brazilian Archives of Biology and Technology, vol. 60, 2017, art. no. e17160083 - SCI ; SCOPUS
- [o1] 2017 Wang, Y.P. - Zhu, Z.J. - Xu, X.Y.: Chinese Journal of Tissue Engineering Research, vol. 21, no. 28, 2017, s. 4475-4480 - SCOPUS
- [o1] 2017 Tabatabaei, F.S. - Ai, J.: Regenerative Medicine, vol. 12, no. 8, 2017, s. 983-995 - SCI ; SCOPUS
- [o1] 2017 Yang, T. - Wang, Y. - Zheng, X. - Tian, K. - Zhong, W. - Zhang, W.: International Journal of Clinical and Experimental Pathology, vol. 10, no. 2, 2017, s. 984-995 - SCI ; SCOPUS
- [o1] 2018 Yuan, Q. - Arkudas, A. - Horch, R.E. - Hammon, M. - Bleiziffer, O. - Uder, M. - Seuss, H.: Tissue Engineering Part A, vol. 24, no. 9-10, 2018, s. 719-728 - SCI ; SCOPUS
- [o1] 2018 Pereira, D.R. - Reis, R.L. - Oliveira, J.M.: Advances in Experimental Medicine and Biology, vol. 1058, 2018, s. 193-218 - SCI ; SCOPUS
- [o1] 2018 Li, W. - Yuan, F. - Wo, J. - Zhang, T. - Gao, P.: Chinese Journal of Tissue Engineering Research, vol. 22, no. 4, 2018, s. 548-552 - SCOPUS
- [o1] 2018 Zylinska, B. - Silmanowicz, P. - Sobczynska-Rak, A. - Jarosz, L. - Szponder, T.: In Vivo, vol. 32, no. 6, 2018, s. 1289-1300 - SCI ; SCOPUS
- [o1] 2018 Choi, J.R. - Yong, K.W. - Choi, J.Y.: Journal of Cellular Physiology, vol. 233, no. 3, 2018, s. 1913-1928 - SCI ; SCOPUS
- [o1] 2019 Campos, Y. - Almirall, A. - Fuentes, G. - Bloem, H.L. - Kaijzel, E.L. - Cruz, L.J.: Tissue Engineering - Part B: Reviews, vol. 25, no. 4, 2019, s. 357-373 - SCI ; SCOPUS
- [o1] 2020 Starecki, M. - Gott, M.A. - Schwartz, J.A. - Sgaglione, N.A. - Grande, D.A.: Articular Cartilage of the Knee: Health, Disease and Therapy. New York : Springer, 2020, s. 411-425 - SCOPUS

- [o1] 2020 Alkaya, D. - Gurcan, C. - Kilic, P. - Yilmazer, A. - Gurman, G.: 3 Biotech, vol. 10, no. 4, 2020, art. no. 161 - SCI ; SCOPUS
- [o1] 2020 Judawisastra, H. - Nugraha, F.R. - Wibowo, U.A.: Macromolecular Symposia, vol. 391, no. 1, 2020, art. no. 1900187 - SCI ; SCOPUS
- [o1] 2020 Zhang, C. - Feng, J. - Yang, Z. - Liu, P. - Xu, W.: Chinese Journal of Orthopaedics, vol. 40, no. 12, 2020, s. 778-789 - SCOPUS
- [o1] 2020 Han, Y. - Lian, M. - Sun, B. - Jia, B. - Wu, Q. - Qiao, Z. - Dai, K.: Theranostics, vol. 10, no. 22, 2020, s. 10214-10230 - SCI ; SCOPUS
- [o1] 2020 Lin, L. - Wang, Y. - Wang, L. - Pan, J. - Xu, Y. - Li, S. - Huang, D. - Chen, J. - Liang, Z. - Yin, P. - Li, Y. - Zhang, H. - Wu, Y. - Zeng, C. - Huang, W.: RSC Advances, vol. 10, no. 65, 2020, s. 39662-39672 - SCI ; SCOPUS

ADC02 Csöbönyeiová, Mária [UKOLFUHE] (50%) - Polák, Štefan [UKOLFUHE] (5%) - Zamborský, Radoslav [UKOLF] (5%) - Danišovič, Ľuboš [KAUT] [UKOLFULB] (40%): Recent progress in the regeneration of spinal cord injuries by induced pluripotent stem cells

Lit.: 53 zázň.

In: International Journal of Molecular Sciences. - Roč. 20, č. 15 (2019), s. [1-13], Art. No. 3838 [print]. - ISSN (online) 1422-0067

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2019=4.556

Ohlasy (4):

[o1] 2020 Klimentov, I.V. - Sudakov, N.P. - Pastukhov, M.V. - Kositsyn, N.S.: Scientific Reports, vol. 10, no. 1, 2020, art. no. 8908 - SCI ; SCOPUS

[o1] 2020 Khadka, B. - Lee, J.Y. - Kim, K.T. - Bae, J.S.: Future Medicinal Chemistry, vol. 12, no. 19, 2020, s. 1759-1778 - SCI ; SCOPUS

[o1] 2020 Khadka, B. - Lee, J.Y. - Park, D.H. - Kim, K.T. - Bae, J.S.: Biomolecules, vol. 10, no. 10, 2020, art. no. 1401 - SCI ; SCOPUS

[o1] 2021 Abdolahi, S. - Aligholi, H. - Khodakaram-Tafti, A. - Ghadiri, M.K. - Stummer, W. - Gorji, A.: Molecular Neurobiology, 2021, DOI: 10.1007/s12035-020-02279-5 - SCI ; SCOPUS

ADC03 Harsányi, Štefan [KAUT] [UKOLFULB] (60%) - Zamborský, Radoslav [UKOLF] (15%) - Kokavec, Milan [UKOLFDORT] (5%) - Danišovič, Ľuboš [UKOLFULB] (20%): Genetics of developmental dysplasia of the hip

Lit.: 90 zázň.

In: European Journal of Medical Genetics. - Roč. 63, č. 9 (2020), s. [1-8], Art. No. 3990. - ISSN (print) 1769-7212

Registrované v: scopus

Registrované v: wos

Indikátor časopisu:

IF (JCR) 2019=2,368

Ohlasy (4):

[o1] 2020 Gumus, E. - Temiz, E. - Sarikaya, B. - Yuksekdog, O. - Sipahioglu, S. - Gonel, A.: Indian Journal of Orthopaedics, 2020, DOI: 10.1007/s43465-020-00235-y - SCI ; SCOPUS

[o1] 2020 Canavese, F. - Castaneda, P. - Hui, J. - Li, L.Y. - Li, Y.Q. - Roposch, A.: Orthopaedics & Traumatology-Surgery & Research, vol. 106, no. 7, 2020, s. 1243-1244 - SCI ; SCOPUS

[o1] 2020 Canavese, F. - Castaneda, P. - Hui, J. - Li, L. - Li, Y. - Roposch, A.: Revue de Chirurgie Orthopedique et Traumatologique, vol. 106, no. 7, 2020, s. 769-771 - SCOPUS

[o1] 2020 Yang, G. - Jiang, Y. - Liu, T. - Zhao, X. - Chang, X. - Qiu, Z.: Frontiers in Molecular Biosciences, vol. 7, 2020, art. no. 613878 - SCI ; SCOPUS

ADC04 Zamborský, Radoslav [KAUT] [UKOLF] (80%) - Danišovič, Ľuboš [UKOLFULB] (20%): Surgical techniques for knee cartilage repair: An updated large-scale systematic review and network meta-analysis of randomized controlled trials

Lit.: 86 zázň.

In: Arthroscopy. - Roč. 36, č. 3 (2020), s. 845-858. - ISSN (print) 0749-8063

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2019=4,325

Ohlasy (4):

[o1] 2020 Gobbi, A. - Dallo, I. - Kumar, V.: Arthroscopy - Journal of Arthroscopic and Related Surgery, vol. 36, no. 3, 2020, s. 859-861 - SCI ; SCOPUS

[o1] 2020 Schreiner, A.J. - Stoker, A.M. - Bozynski, C.C. - Kuroki, K. - Stannard, J.P. - Cook, J.L.: Journal of Knee Surgery, vol. 33, no. 11, 2020, s. 1056-1068 - SCI ; SCOPUS

[o1] 2020 Kulyaba, T.A. - Bantser, S.A. - Trachuk, P.A. - Vorontsova, T.N. - Kornilov, N.N.: Travmatologiya i Ortopediya Rossii, vol. 26, no. 3, 2020, s. 170-181 - SCI

[o1] 2021 Schneider, S. - Ossendorff, R. - Holz, J. - Salzmann, G.M.: Arthroscopy Techniques, vol. 10, no. 1, 2021, s.e97-e101 - SCOPUS

### ADD Vedecké práce v domácich karentovaných časopisoch

ADD01 Danišovič, Ľuboš [KAUT] [UKOLFULB] (40%) - Boháč, Martin [UKOLF] (10%) - Zamborský, Radoslav [UKOLF] (10%) - Oravcová, Lenka [UKOLF] (10%) - Provazníková, Zuzana (10%) - Csöbönyeiová, Mária [UKOLFUHE] (10%) - Varga, Ivan [UKOLFUHE] (10%): Comparative analysis of mesenchymal stromal cells from different tissue sources in respect to articular cartilage tissue engineering

Lit.: 29 zázň.

In: General Physiology and Biophysics. - Roč. 35, č. 2 (2016), s. 207-214. - ISSN 0231-5882

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2016=1,170

Ohlasy (20):

[o1] 2017 Liu, Y. - Zhou, G. - Cao, Y.: Engineering, vol. 3, no. 1, 2017, s. 28-35 - SCI ; SCOPUS

[o1] 2017 Araújo, A.B. - Salton, G.D. - Furlan, J.M. - Schneider, N. - Angeli, M.H. - Laureano, A.M. - Silla, L. - Passos, E.P. - Paz, A.H.: Cytotherapy, vol. 19, no. 5, 2017, s. 577-585 - SCI ; SCOPUS

[o1] 2017 Sadlik, B. - Jaroslowski, G. - Gladysz, D. - Puszczak, M. - Markowska, M. - Pawelec, K. - Boruczkowski, D. - Oldak, T.: Advances in Experimental Medicine and Biology, vol. 1020, 2017, s. 113-122 - SCI ; SCOPUS

[o1] 2017 Branly, T. - Bertoni, L. - Contentin, R. - Rakic, R. - Gomez-Leduc, T. - Desancé, M. - Hervieu, M. - Legendre, F. - Jacquet, S. - Audigié, F. - Denoix, J.M. - Demoor, M. - Galéra, P.: Stem Cell Reviews and Reports, vol. 13, no. 5, 2017, s. 611-630 - SCI ; SCOPUS

[o4] 2017 Šulla, I. - Bialik, V. - Šarišký, M.: Acquisition and expansion of adult rat bone marrow multipotent mesenchymal stromal cells. In: Folia Veterinaria, vol. 61, no. 1, 2017, s. 15-22

[o3] 2017 Novikov, A.V.: Experimental and clinical use of multipotent mesenchymal stem cells to stimulate articular cartilage regeneration. In: Medicina, no. 3, 2017, s. 125-144

[o1] 2017 Skalska, U. - Kuca-Warnawin, E. - Kornatka, A. - Janicka, I. - Musiałowicz, U. - Burakowski, T. - Kontny, E.: Autoimmunity, vol. 50, no. 8, 2017, s. 441-450 - SCI ; SCOPUS

[o3] 2017 Toumi, H. - Lespessailles, E. - Mazor, M.: Stem cell-based therapies for osteoarthritis: from pre-clinical to clinical applications. In: Mesenchymal Stem Cells: Isolation, Characterization and Applications. Rijeka : Intech, 2017, s.205-226

[o1] 2018 Lo Monaco, M. - Merckx, G. - Ratajczak, J. - Gervois, P. - Hilken, P. - Clegg, P. - Bronckaers, A. - Vandeweerdt, J.M. - Lambrechts, I.: Stem Cells International vol. 2018, 2018, art. no. 9079538 - SCI ; SCOPUS

[o1] 2018 Branly, T. - Contentin, R. - Desancé, M. - Jacquet, T. - Bertoni, L. - Jacquet, S. - Mallein-Gerin, F. - Denoix, J.M. - Audigié, F. - Demoor, M. - Galéra, P.: International Journal of Molecular Sciences, vol. 19, no. 2, 2018, art.no. 435 - SCI ; SCOPUS

[o1] 2018 Bettini, S. - Franceschini, V. - Astolfi, L. - Simoni, E. - Mazzanti, B. - Martini, A. - Revoltella, R.P.: Cytotherapy, vol. 20, no. 2, 2018, s. 189-203 - SCI ; SCOPUS

- [o1] 2018 Sher, N. - Ofir, R.: Clinical development and commercialization of placenta-derived cell therapy. In: Perinatal Stem Cells. London : Elsevier, 2018, s. 357-375 - BKCI-S ; SCOPUS
- [o1] 2018 Zhao, S.C. - Zheng, G.C. - Lin, L.P. - Mei, Z.T. - Wang, B.Y. - Chen, S.F. - Chen, Z.S.: Chinese Journal of Tissue Engineering Research, vol. 22, no. 25, 2018, s. 4028-4034 - SCOPUS
- [o1] 2018 Pérez-Castrillo, S. - González-Fernández, M.L. - López-González, M.E. - Villar-Suárez, V.: Annals of Anatomy, vol. 220, 2018, s. 60-69 - SCI ; SCOPUS
- [o1] 2019 Liu, Z.M. - Shen, P.C. - Lu, C.C. - Chou, S.H. - Tien, Y.C.: Tissue Engineering Part A, vol. 25, no. 5-6, 2019, s. 364-378 - SCI ; SCOPUS
- [o1] 2020 Pan, Q. - Wang, D. - Chen, D. - Sun, Y. - Feng, X. - Shi, X. - Xu, Y. - Luo, X. - Yu, J. - Li, Y. - Cao, H. - Li, L.: Cell and Tissue Research, vol. 380, no. 1, 2020, art. no. 79-91 - SCI ; SCOPUS
- [o1] 2020 Zhao, Z.Y. - Fan, C.J. - Chen, F. - Sun, Y.T. - Xia, Y.J. - Ji, A.Y. - Wang, D.A.: Macromolecular Bioscience, vol. 20, no. 2, 2020, art. no. 1900278 - SCI ; SCOPUS
- [o1] 2020 Neybecker, P. - Henrionnet, C. - Pape, E. - Grossin, L. - Mainard, D. - Galois, L. - Loeuille, D. - Gillet, P. - Pinzano, A.: Stem Cell Research and Therapy, vol. 11, no. 1, 2020, art. no. 316 - SCI ; SCOPUS
- [o1] 2020 Debnath, U.K.: Indian Journal of Orthopaedics, 2020, art. no. 54 - SCI ; SCOPUS
- [o1] 2020 Yao, Y. - Zhang, T. - Chen, H. - Zheng, S. - Chen, Y. - Zhang, S.: Biotechnology and Bioengineering, vol. 117, no. 10, 2020, s. 3173-3181 - SCI ; SCOPUS

ADD02 Líška, Ján [KAUT] [UKOLFUHE] (74%) - Zamborský, Radoslav [UKOLF] (5%) - Maženský, Dávid (1%) - Ujházy, Eduard (5%) - Malovec, Peter [UKOLFAU] (5%) - Brtko, Július (5%) - Polák, Štefan [UKOLFUHE] (5%): Comparison of clavicular joints in human and laboratory rat  
Lit.: 71 záz. In: Biologia. - Roč. 73, č. 12 (2018), s. 1247-1254. - ISSN (print) 0006-3088  
*Registrované v:* scopus  
*Registrované v:* wos  
*Indikátor časopisu:*  
IF (JCR) 2018=0,728

#### ADE Vedecké práce v ostatných zahraničných časopisoch

- ADE01 Popelka, Vladimír (25%) - Zamborský, Radoslav [UKOLF] (25%) - Schmidt, František (25%) - Šimko, Peter (25%): Otvorená repozícia a interná fixácia u dislokovaných intraartikulárnych zlomenín kalkanea = Open reduction and internal fixation in dislocated intraarticular calcaneal fractures : 1. teoretická časť  
In: Úrazová chirurgia. - Roč. 19, č. 1 (2011), s. 17-23. - ISSN 1211-7080
- ADE02 Popelka, Vladimír (25%) - Zamborský, Radoslav [UKOLF] (25%) - Dečo, Peter (25%) - Šimko, Peter (25%): ORIF (otvorená repozícia a interná fixácia) u dislokovaných intraartikulárnych zlomenín kalkanea = Open reduction and internal fixation in dislocated intraarticular calcaneal fractures : 2. praktická časť  
In: Úrazová chirurgia. - Roč. 20, č. 1 (2012), s. 21-28. - ISSN 1211-7080
- ADE03 Zamborský, Radoslav [KAUT] [UKOLF] (60%) - Kokavec, Milan [UKOLFDORT] (10%) - Harsányi, Štefan [UKOLFULB] (15%) - Danišovič, Ľuboš [UKOLFULB] (15%): Identification of prognostic and predictive osteosarcoma biomarkers  
Lit.: 93 záz. In: Medical Sciences [elektronický dokument]. - Roč. 7, č. 2 (2019), s. [1-12], Art. No. 28 [online]. - ISSN (online) 2076-3271  
URL: <https://www.mdpi.com/2076-3271/7/2/28>  
*Ohlasy (13):*  
[o1] 2019 Shao, J.H. - Yuan, S. - Qian, Q.R. - Zhu, J.: European Review for Medical and Pharmacological Sciences, vol. 23, no. 19, 2019, s. 8203-8210 - SCI ; SCOPUS  
[o1] 2019 Rossi, F. - Tortora, C. - Punzo, F. - Bellini, G. - Argenziano, M. - Di Paola, A. - Torella, M. - Perrotta, S.: International Journal of Molecular Sciences, vol. 20, no. 8, 2019, art. no. 1919 - SCI ; SCOPUS  
[o1] 2019 Qiu, S. - Tao, L. - Zhu, Y.: Medical Science Monitor, vol. 25, 2019, s. 8190-8203 - SCI ; SCOPUS  
[o1] 2020 Ma, H.Z. - Wang, J. - Shi, J. - Zhang, W. - Zhou, D.S.: European Review for Medical and Pharmacological Sciences, vol. 24, no. 5, 2020, s. 2239-2247 - SCI ; SCOPUS

- [o1] 2020 Mi, L.D. - Sun, C.X. - He, S.W. - Du, G.Y.: Cancer Management and Research, vol. 12, 2020, s. 3311-3322 - SCI ; SCOPUS
- [o1] 2020 Azangou-Khyavy, M. - Ghasemi, M. - Khanali, J. - Boroomand-Saboor, M. - Jamalkhah, M. - Soleimani, M. - Kiani, J.: Frontiers in Immunology, vol. 11, 2020, art. no. 2062 - SCI ; SCOPUS
- [o1] 2020 Casati, S. - Giannasi, C. - Minoli, M. - Niada, S. - Ravelli, A. - Angeli, I. - Mergenthaler, V. - Ottria, R. - Ciuffreda, P. - Orioli, M. - Brini, A.T.: Biomolecules, vol. 10, no. 9, 2020, art. no. 1302 - SCI ; SCOPUS
- [o1] 2020 Demirkiran, N.D. - Aktas, S. - Ozdemir, A.P.E. - Bekcioglu, O. - Aydin, M. - Havitcioglu, H.: Acta Orthopaedica et Traumatologica Turcica, vol. 54, no. 4, 2020, s. 445-452 - SCI ; SCOPUS
- [o1] 2020 Fritsche-Guenther, R. - Gloaguen, Y. - Kirchner, M. - Mertins, P. - Tunn, P.U. - Kirwan, J.A.: Cancers, vol. 12, no. 6, 2020, art. no. 1371 - SCI ; SCOPUS
- [o1] 2020 Stachowicz-Stencel, T. - Synakiewicz, A.: Biomarkers in Medicine, vol. 14, no. 5, 2020, s. 391-400 - SCI ; SCOPUS
- [o1] 2020 Owadh, H.K.H. - Mohammad, B.I. - Al-Muhana, S.J. - Obied, H.N. - Ghaleb, R.A. - Hadi, N.R.: Latin American Journal of Pharmacy, vol. 39, no. 8, 2020, s. 1671-1676 - SCI ; SCOPUS
- [o1] 2020 Liu, J.F. - Chen, P.C. - Chang, S.M. - Hou, C.H.: Journal of Experimental and Clinical Cancer Research, vol. 39, no. 1, 2020, art. no. 254 - SCI
- [o1] 2021 Wen, Y. - Li, B. - He, M. - Teng, S.L. - Sun, Y.X. - Wang, G.B.: Oncology Reports, vol. 45, no. 1, 2021, s. 169-179 - SCI

ADE04 Zamborský, Radoslav [KAUT] [UKOLF] (60%) - Kokavec, Milan [UKOLFDORT] (10%) - Harsányi, Štefan [UKOLFULB] (10%) - Attia, Doaa (10%) - Danišovič, Ľuboš [UKOLFULB] (10%): Developmental dysplasia of hip: Perspectives in genetic screening

Lit.: 43 záz.

In: Medical Sciences [elektronický dokument]. - Roč. 7, č. 4 (2019), s. [1-8], Art. No. 59 [online]. - ISSN (online) 2076-3271

URL:

[https://res.mdpi.com/medsci/medsci-07-00059/article\\_deploy/medsci-07-00059.pdf?filename=&attachment=1](https://res.mdpi.com/medsci/medsci-07-00059/article_deploy/medsci-07-00059.pdf?filename=&attachment=1)  
Ohlasy (4):

[o1] 2020 Faber, B. - Frysz, M. - Tobias, J.H.: Current Opinion in Rheumatology, vol. 32, no. 1, 2020, s. 110-118 - SCI ; SCOPUS

[o1] 2020 Zhang, L.X. - Xu, X.W. - Chen, Y.F. - Li, L.Y. - Zhang, L.J. - Li, Q.W.: Experimental and Therapeutic Medicine, vol. 19, no. 4, 2020, s. 2799-2803 - SCI

[o1] 2020 Challa, J.A. - Kasir, R. Taranikanti, V.: Cureus, vol. 12, no. 8, 2020, art. no. e9938 - SCI

[o1] 2020 Gumus, E. - Temiz, E. - Sarikaya, B. - Yuksekdog, O. - Sipahioglu, S. - Gonel, A.: Indian Journal of Orthopaedics, 2020, doi: 10.1007/s43465-020-00235-y - SCI ; SCOPUS

#### ADF Vedecké práce v ostatných domácich časopisoch

ADF01 Dostál, Alan (25%) - Baka, Július (25%) - Knapp, Daniel (25%) - Zamborský, Radoslav [UKOLF] (25%): Zlomeniny proximálneho konca stehnovkej kosti = The proximal femoral fractures

Lit.: 31 záz.

In: Lekársky obzor. - Roč. 56, č. 5 (2007), s. 232-238. - ISSN (print) 0457-4214

Registrované v: scopus

Ohlasy (3):

[o4] 2011 Ištoňová, M. - Bujňák, J.: Rehabilitácia seniorov po operačnom riešení zlomenín proximálneho tumoru. In: Geriatria, roč. 17, č. 4, 2011, s. 165-170

[o4] 2012 Ištoňová, M. - Bujňák, J.: Rehabilitačná liečba osteoporotických zlomenín proximálneho femuru. In: Spolupráca pomáhajúcich profesií-determinant kvality života populácie. Prešov : Ústav sociálnych vied a zdravotníctva bl. P.P.Gojdiča, 2012, s. 235-244

[o4] 2012 Ištoňová, M. - Bujňák, J.: Benefity operačných postupov v rehabilitačnej starostlivosti o seniorov s fraktúrami proximálneho konca femuru. In: Molisa 9: medicínsko-ošetrovateľské listy Šariša. Prešov : Prešovská univerzita, 2012, s.47-51

ADF02 Magala, Michal (33,33%) - Heger, Tomáš (33,33%) - Zamborský, Radoslav [UKOLF] (33,33%): Zlomeniny diaľžy predkolenia = Fracture of tibial diaphysis

Lit.: 15 zázň.

In: Lekársky obzor. - Roč. 56, č. 6 (2007), s. 267-275. - ISSN (print) 0457-4214

*Registrované v:* scopus

*Ohlasy (1):*

[o2] 2019 Kilian, M. - Bučka, L. - Šimkovič, P.: Lekársky obzor, roč. 68, č. 1, 2019, s. 3-9 - SCOPUS

ADF03 Zamborský, Radoslav [UKOLF] (33,33%) - Šimko, Peter (33,33%) - Braunsteiner, Tomáš (33,33%): Taktika ošetrovania zlomenín distálneho humeru u dospelých = Management of distal humerus fractures in adults

Lit.: 14 zázň.

In: Lekársky obzor. - Roč. 56, č. 7-8 (2007), s. 295-299. - ISSN (print) 0457-4214

*Registrované v:* scopus

*Ohlasy (1):*

[o2] 2020 Hollý, D. - Malíček, L. - Thalmeiner, F. - Halmová, K. - Mazreku, M. - Sanko, P.: Lekársky obzor, roč. 69, č. 7-8, 2020, s. 240-245 - SCOPUS

ADF04 Zamborský, Radoslav [UKOLF] (60%) - Popelka, Vladimír (10%) - Šimko, Peter (10%) - Danišovič, Ľuboš [UKOLFULB] (10%) - Varga, Ivan [UKOLFUHE] (10%): Kompartment syndróm = Compartment syndrome

Lit.: 19 zázň.

In: Vaskulárna medicína. - Roč. 4, č. 1-2 (2012), s. 21-24. - ISSN (print) 1338-0206

#### **ADM Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS**

ADM01 Zamborský, Radoslav [KAUT] [UKOLF] (40%) - Rusnáková, Jana [UKOLF] (30%) - Nicodemou, Andreas [UKOLF] (30%): Tissue engineering of articular cartilage: A mini-review

Lit.: 42 zázň.

In: OnLine Journal of Biological Sciences [elektronický zdroj]. - Vol. 14, No. 4 (2014), s. 248-253 [online]. - ISSN 1608-4217

URL: <http://thescipub.com/PDF/ojbsci.2014.248.253.pdf>

*Registrované v:* scopus

*Ohlasy (3):*

[o1] 2016 Oravcová, L. - Boháč, M. - Krajčiová, L. - Polák, Š. - Böhmer, D. - Danišovič, Ľ.: OnLine Journal of Biological Sciences, vol. 16, no. 4, 2016, s. 145-151 - SCOPUS

[o1] 2017 Danisovic, L. - Oravcova, L. - Krajciová, L. - Novakova, Z.V. - Bohac, M. - Varga, I. - Vojtassak, J.: Journal of Physiology and Pharmacology, vol. 68, no. 1, 2017, s. 149-158 - SCI ; SCOPUS

[o1] 2018 Danišovič, Ľ. - Čulenová, M. - Csobonyiová, M.: Cells, vol. 7, no. 12, 2018, art. no. 253 - SCI

ADM02 Magala, Michal (20%) - Popelka, Vladimír (16%) - Božík, Michal (16%) - Heger, Tomáš (16%) - Zamborský, Radoslav [UKOLF] (16%) - Šimko, Peter (16%): Conservative treatment of acetabular fractures: Epidemiology and medium-term clinical and radiological results = Konzervatívna liečba zlomenín acetabula: Epidemiológia a strednodobé klinické a rádiologické výsledky

In: Acta chirurgiae orthopaedicae et traumatologiae Českoslova. - Roč. 82, č. 1 (2015), s. 51-60. - ISSN (print) 0001-5415

*Registrované v:* scopus

*Registrované v:* wos

*Indikátor časopisu:*

IF (JCR) 2015=0,552

*Ohlasy (6):*

[o1] 2015 Falzarano, G. - Medici, A. - Grubor, P. - Grubor, M. - Meccariello, L.: Journal of Acute Disease, vol. 4, no. 4, 2015, s. 331-334 - SCI

[o1] 2017 Cahueque, M. - Martinez, M. - Cobar, A. - Bregni, M.: Journal of Clinical Orthopaedics and Trauma, vol. 8, no. 4, 2017, s. 320-326 - SCOPUS

[o1] 2017 Pasa, L. - Vesely, R. - Kelbl, M.: Acta chirurgiae orthopaedicae et traumatologiae Českoslova, roč. 84, č. 1, 2017, s. 66-69 - SCI

[o1] 2019 Roy, R. - Mitra, S.R.: Journal of Evolution of Medical and Dental Sciences-JEMDS, vol. 8, no. 24, 2019, s. 1935-1939 - SCI



- [o1] 2020 Shah, N. - Gill, I.P. - Hosahalli Kempanna, V.K. - Iqbal, M.R.: Journal of Clinical Orthopaedics and Trauma, vol. 11, no. 6, 2020, s. 1061-1071 - SCOPUS
- [o1] 2020 Swartman, B. - Pelzer, J. - Vetter, S.Y. - Beisemann, N. - Schnetzke, M. - Keil, H. - Gruetzner, P.A. - Franke, J.: Journal of Orthopaedic Surgery and Research, vol. 15, no. 1, 2020, art. no. 115 - SCI ; SCOPUS
- ADM03 Boháč, Martin [KAUT] [UKOLF] (50%) - Csöbönyeiová, Mária [UKOLFUHE] (10%) - Kupcová, Ida [UKOLFULB] (10%) - Zamborský, Radoslav [UKOLF] (10%) - Fedeleš, Jozef [UKOLFKPCH] (10%) - Koller, Ján [UKOLFKPO] (10%): Stem cell regenerative potential for plastic and reconstructive surgery  
Lit.: 80 zázň.
- In: Cell and Tissue Banking. - Vol. 17, No. 4 (2016), s. 735-744. - ISSN 1389-9333
- Registrované v:* wos
- Registrované v:* scopus
- Indikátor časopisu:*
- IF (JCR) 2016=1,331
- Ohlasy (4):*
- [o2] 2017 Galambošová, M. - Žiaran, S. - Danišovič, L.: Lekarsky obzor, vol. 66, no. 12, 2017, s. 429-434 - SCOPUS
- [o1] 2017 Voigt, C.D. - Williamson, S. - Kagan, R.J. - Branski, L.K.: The skin bank. In: Total Burn Care : Fifth Edition. Amsterdam : Elsevier, 2014, s. 158-166.e2 - SCOPUS
- [o1] 2019 Shank, E.S. - Coté, C.J. - Jeevendra Martyn, J.A.: Burn injuries. In: A Practice of Anesthesia for Infants and Children. Amsterdam : Elsevier, 2019, s. 820-839.e11 - SCOPUS
- [o1] 2020 Raghuram, A.C. - Yu, R.P. - Lo, A.Y. - Sung, C.J. - Bircan, M. - Thompson, H.J. - Wong, A.K.: World Journal of Stem Cells, vol. 12, no. 7, 2020, s. 659-675 - SCI ; SCOPUS
- ADM04 Kilian, Miroslav [KAUT] [UKOLF2ORTK] (20%) - Zamborský, Radoslav [UKOLF] (20%) - Chandoga, Il'ja [UKOLF2ORTK] (20%) - Budaj, Miroslav [UKOLF4IK] (20%) - Vajcziková, Silvia [UKOLF2ORTK] (20%): Operačná verus neoperačná liečba 3 a 4-časťových zlomenín proximálneho humeru = Surgical versus non-surgical treatment for 3- and 4-part proximal humerus fractures  
Lit.: 29 zázň.
- In: Rozhledy v chirurgii. - Roč. 95, č. 2 (2016), s. 60-68. - ISSN (print) 0035-9351
- Registrované v:* scopus
- Ohlasy (1):*
- [o3] 2017 López, A.A. - de la Caridad García Lorenzo, Y.: Fractura del extremo proximal del húmero. In: Revista Archivo Médico de Camagüey, vol. 21, no. 2, 2017, s. 283-293
- ADM05 Zamborský, Radoslav [KAUT] [UKOLF] (50%) - Švec, Andrey [UKOLF1ORTK] (20%) - Boháč, Martin [UKOLF] (10%) - Kilian, Miroslav [UKOLF2ORTK] (10%) - Kokavec, Milan [UKOLFDORT] (10%): Infection in bone allograft transplants  
In: Experimental and Clinical Transplantation. - Vol. 14, No. 5 (2016), s. 484-490. - ISSN 1304-0855
- Registrované v:* wos
- Registrované v:* scopus
- Indikátor časopisu:*
- IF (JCR) 2016=0,535
- Ohlasy (16):*
- [o1] 2017 Venet, L. - Perriat, M. - Mangano, F.G. - Fortin, T.: BMC Oral Health, vol. 17, 2017, art. no. 146 - SCI
- [o1] 2018 Bokov, A.E. - Mlyavykh, S.G. - Shirokova, N.Y. - Davydenko, D.V. - Orlinskaya, N.Y.: Sovremennye Technologii v Medicine, vol. 10, no. 4, 2018, s. 203-216 - SCI ; SCOPUS
- [o1] 2018 Ottensmeyer, P.F. - Witzler, M. - Schulze, M. - Tobiasch, E.: International Journal of Molecular Sciences, vol. 19, no. 11, 2018, art. no. 3601 - SCI ; SCOPUS
- [o1] 2019 Paudel, S. - Lee, W.H. - Lee, M. - Zahoor, T. - Mitchell, R. - Yang, S.Y. - Zhao, H. - Schon, L. - Zhang, Z.: Regenerative Medicine, vol. 14, no. 3, 2019, s. 199-211 - SCI ; SCOPUS
- [o1] 2019 Wekwejt, M. - Michno, A. - Truchan, K. - Pałubicka, A. - Swieczko-zurek, B. - Osyczka, A.M. - Zielinski, A.: Nanomaterials, vol. 9, no. 8, 2019, art. no. 1114 - SCI ; SCOPUS

- [o1] 2019 Zhou, T. - Moriyama, Y. - Ayukawa, Y. - Rakhmatia, Y.D. - Zhou, X. - Hu, J. - Koyano, K.: ACS Biomaterials Science and Engineering, vol. 5, no. 10, 2019, s. 5422-5429 - SCI ; SCOPUS
- [o1] 2020 Wei, L.F. - Yu, D.D. - Wang, M.J. - Deng, L.Q. - Wu, G. - Liu, Y.L.: Tissue Engineering Part A, vol. 26, no. 3-4, 2020, s. 120-129 - SCI ; SCOPUS
- [o1] 2020 Le Guehennec, L. - Dorien, V. - Plougonven, E. - Nolens, G. - Verlee, B. - De Pauw, M.C. - Lambert, F.: Journal of Biomedical Materials Research Part A, vol. 108, no. 3, 2020, s. 412-425 - SCI ; SCOPUS
- [o1] 2020 Filardo, G. - Roffi, A. - Fey, T. - Fini, M. - Giavaresi, G. - Marcacci, M. - Martínez-Fernández, J. - Martini, L. - Ramírez-Rico, J. - Salamanna, F. - Sandri, M. - Sprio, S. - Tampieri, A. - Kon, E.: Journal of Biomedical Materials Research - Part B Applied Biomaterials, vol. 108, no. 3, 2020, s. 600-611 - SCI ; SCOPUS
- [o1] 2020 Stoica, I.C. - Munteanu, A.M. - Luchian, A. - Nicolae, C. - Mogos, S.: Revista de Chimie, vol. 71, no. 4, 2020, s. 472-479 - SCOPUS
- [o1] 2020 Nisyrrios, T. - Karygianni, L. - Fretwurst, T. - Nelson, K. - Hellwig, E. - Schmelzeisen, R. - Al-Ahmad, A.: Materials, vol. 13, no. 9, 2020, art. no. 2102 - SCI ; SCOPUS
- [o1] 2020 Putnis, S. - Neri, T. - Klasan, A. - Coolican, M.: Journal of Materials Science: Materials in Medicine, vol. 31, no. 6, 2020, art. no. 53 - SCI ; SCOPUS
- [o1] 2020 Guo, K. - Wang, W.C. - Liu, Z.L. - Xu, W.F. - Zhang, S.Y. - Yang, C.: International Journal of Clinical and Experimental Pathology, vol. 13, no. 5, 2020, s. 837-845 - SCI
- [o1] 2020 Li, J. - Zhu, Y. - Zhao, K. - Zhang, J. - Meng, H. - Jin, Z. - Ma, J. - Zhang, Y.: Journal of Orthopaedic Surgery and Research, vol. 15, no. 1, 2020, art. no. 349 - SCI ; SCOPUS
- [o1] 2020 Cheng, R. - Xin, T. - Liu, L. - Wang, F. - Ye, T. - Deng, L. - Cui, W.: Applied Materials Today, vol. 20, 2020, art. no. 100763 - SCI ; SCOPUS
- [o1] 2021 Guo, Y. - Zhou, L. - Wang, M. - Li, Y. - Lei, B.: Chemical Engineering Journal, vol. 405, 1 February 2021, art. no. 127085 - SCOPUS

ADM06 Csöbönyeiová, Mária [UKOLFUHE] (40%) - Polák, Štefan [UKOLFUHE] (10%) - Zamborský, Radoslav [UKOLF] (10%) - Danišovič, Luboš [KAUT] [UKOLFULB] (40%): iPS cell technologies and their prospect for bone regeneration and disease modeling: A mini review

Lit.: 70 zázn.

In: Journal of Advanced Research. - Vol. 8, No. 4 (2017), s. 321-327. - ISSN 2090-1232

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2017=4,327

*Ohlasy (28):*

- [o1] 2017 Whitney, K.E. - Liebowitz, A. - Bolia, I.K. - Chahla, J. - Ravuri, S. - Evans, T.A. - Philippon, M.J. - Huard, J.: Annals of the New York Academy of Sciences, vol. 1410, no. 1, 2017, s. 26-43 - SCI ; SCOPUS
- [o1] 2018 Kavyasudha, C. - Macrin, D. - Aruljothi, K.N. - Joseph, J.P. - Harishankar, M.K. - Devi, A.: Advances in Experimental Medicine and Biology, vol. 1079, 2018, s. 127-149 - SCI ; SCOPUS
- [o1] 2018 Baird, A. - Lindsay, T. - Everett, A. - Iyemere, V. - Paterson, Y.Z. - McClellan, A. - Henson, F.M.D. - Guest, D.J.: Biology Open, vol. 7, no. 5, 2018, art. no. bio033514 - SCI ; SCOPUS
- [o1] 2018 Zhang, W.J. - Chen, J.S.: Chinese Journal of Tissue Engineering Research, vol. 22, no. 6, 2018, s. 883-888 - SCOPUS
- [o1] 2018 Wiraja, C. - Yeo, D.C. - Tham, K.C. - Chew, S.W.T. - Lim, X. - Xu, C.: Small, vol. 14, no. 17, 2018, art. no. 1703440 - SCI ; SCOPUS
- [o1] 2018 Scheinpflug, J. - Pfeiffenberger, M. - Damerau, A. - Schwarz, F. - Textor, M. - Lang, A. - Schulze, F.: Genes, vol. 9, no. 5, 2018, art. no. 247 - SCI ; SCOPUS
- [o1] 2018 Goonoo, N. - Bhaw-Luximon, A.: Journal of Materials Research, vol. 33, no. 11, 2018, s. 1573-1591 - SCI ; SCOPUS
- [o1] 2018 Fliefel, R. - Ehrenfeld, M. - Otto, S.: Journal of Tissue Engineering and Regenerative Medicine, vol. 12, no. 7, 2018, s. 1780-1797 - SCI ; SCOPUS
- [o1] 2018 Liu, S. - Wang, Q. - Yu, X. - Li, Y. - Guo, Y. - Liu, Z. - Sun, F. - Hou, W. - Li, C. - Wu, L. - Guo, D. - Chen, S.: Scientific Reports, vol. 8, no. 1, 2018, art. no. 8573 - SCI ; SCOPUS

- [o1] 2018 Xia, G. - Terada, N. - Ashizawa, T.: *Current Stem Cell Reports*, vol. 4, no. 4, 2018, s. 299-309 - SCI ; SCOPUS
- [o1] 2018 Lopes, D. - Martins-Cruz, C. - Oliveira, M.B. - Mano, J.F.: *Biomaterials*, vol. 185, 2018, s. 240-275 - SCI ; SCOPUS
- [o1] 2018 Jin, Y.Z. - Lee, J.H.: *CiOS Clinics in Orthopedic Surgery*, vol. 10, no. 3, 2018, s. 271-278 - SCI ; SCOPUS
- [o1] 2018 Du, Z.H. - Jia, L. - Wang, Y.C. - Wang, C. - Wen, X. - Chen, J.C. - Zhu, Y.B. - Yu, D.H. - Zhou, L. - Chen, N.F. - Zhang, S.L. - Celik, I. - Ay, F. - Gao, S.J. - Zhang, S.L. - Li, W. - Hoffman, A.R. - Cui, J.W. - Hu, J.F.: *Scientific Data*, vol. 5, 2018, art. no. 180255 - SCI ; SCOPUS
- [o1] 2019 Karagiannis, P. - Takahashi, K. - Saito, M. - Yoshida, Y. - Okita, K. - Watanabe, A. - Inoue, H. - Yamashita, J.K. - Todani, M. - Nakagawa, M. - Osawa, M. - Yashiro, Y. - Yamanaka, S. - Osafune, K.: *Physiological Reviews*, vol. 99, no. 1, 2019, s. 79-114 - SCI ; SCOPUS
- [o1] 2019 Kargozar, S. - Mozafari, M. - Hamzehlou, S. - Milan, P.B. - Kim, H.W. - Baino, F.: *Applied Sciences*, vol. 9, no. 1, 2019, art. no. 174 - SCI ; SCOPUS
- [o1] 2019 Rana, D. - Kumar, S. - Webster, T.J. - Ramalingam, M.: *Current Osteoporosis Reports*, vol. 17, no. 4, 2019, s. 226-234 - SCI ; SCOPUS
- [o1] 2019 Chramiec, A. - Vanjak-Novakovic, G.: *Advances Drug Delivery Reviews*, vol. 140, 2019, s. 78-92 - SCI ; SCOPUS
- [o1] 2019 Wang, P. - Perche, F. - Logeart-Avramoglou, D. - Pichon, C.: *International Journal of Pharmaceutics*, vol. 569, 2019, art. no. 118594 - SCI ; SCOPUS
- [o1] 2019 Harman, R.M. - Theoret, C.L. - Van de Walle, G.R.: *Advances in Wound Care*, 2019, doi: 10.1089/wound.2018.0883 - SCI
- [o1] 2019 Mobley, A.S.: *Neural Stem Cells and Adult Neurogenesis*. Amsterdam : Elsevier, 2019, s. 1-241 - SCOPUS
- [o1] 2019 Hill, M.J. - Qi, B. - Bayaniahangar, R. - Araban, V. - Bakhtiary, Z. - Doschak, M.R. - Goh, B.C. - Shokouhimehr, M. - Vali, H. - Presley, J.F. - Zadpoor, A.A. - Harris, M.B. - Abadi, P.P.S.S. - Mahmoudi, M.: *Nanomedicine*, vol. 14, no. 22, 2019, s. 2987-3006 - SCI ; SCOPUS
- [o1] 2020 Claeys, L. - Bravenboer, N. - Eekhoff, E.M.W. - Micha, D.: *Frontiers in Endocrinology*, vol. 11, 2020, art. no. 394 - SCI ; SCOPUS
- [o1] 2020 Arjmand, B. - Sarvari, M. - Alavi-Moghadam, S. - Payab, M. - Goodarzi, P. - Gilany, K. - Mehrdad, N. - Larijani, B.: *Frontiers in Endocrinology*, vol. 11, 2020, art. no. 430 - SCI ; SCOPUS
- [o1] 2020 Wang, Y. - Wang, Z. - Xie, K. - Zhao, X. - Jiang, X. - Chen, B. - Han, Y. - Lu, Y. - Huang, L. - Zhang, W. - Yang, Y. - Shi, P.: *Nano Letters*, vol. 20, no. 7, 2020, s. 5473-5481 - SCI ; SCOPUS
- [o1] 2020 Sanjurjo-Rodríguez, C. - Castro-Vinuelas, R. - Pineiro-Ramil, M. - Rodríguez-Fernández, S. - Boquete, I.F. - Blanco, F.J. - Diaz-Prado, S.: *International Journal of Molecular Sciences*, vol. 21, no. 17, 2020, art. no. 6124 - SCI ; SCOPUS
- [o1] 2020 Habibi, S. - Khamisipour, G. - Obeidi, N. - Jaliseh, S.Z.: *Cell Journal*, vol. 22, 2020?, s. 141-147 - SCI ; SCOPUS
- [o1] 2020 Toso, M. - Singhatanadgit, W. - Boonrunsiman, S. - Youngjan, S. - Khemthong, P.: *Radiation Physics and Chemistry*, vol. 177, 2020, art. no. 109074 - SCI ; SCOPUS
- [o1] 2021 Ansari, S. - Ito, K. - Hofmann, S.: *Current Osteoporosis Reports*, 2021, DOI: 10.1007/s11914-020-00648-6 - SCI ; SCOPUS

ADM07 Kilian, Miroslav [UKOLF2ORTK] (60%) - Tarabčáková, Lenka [UKOLF1IK] (10%) - Vaňatka, Radovan (10%) - Mečiarová, Iveta (10%) - Zamborský, Radoslav [KAUT] [UKOLF] (10%): A bizarre parosteal osteochondromatous proliferation - Case report and review of similar hand lesions recorded since 1983  
Lit.: 64 zázň.

In: *Ortopedia Traumatologia Rehabilitacja*. - Vol. 19, No. 3 (2017), s. 213-226. - ISSN 1509-3492  
*Registrované v: scopus*

*Ohlasy (1):*

[o1] 2020 Martínez Álvarez, S. - Azorín Cuadrillero, D.L. - Little, K.J.: *Journal of Hand Surgery*, 2020, DOI: 10.1016/j.jhsa.2020.05.002 - SCOPUS

ADM08 Kilian, Miroslav [KAUT] [UKOLF2ORTK] (60%) - Csörgő, Peter [UKOLF] (10%) - Vajcziková, Silvia [UKOLF2ORTK] (10%) - Luha, Ján [UKOLF] (10%) - Zamborský, Radoslav [KAUT] [UKOLF] (10%):

Antiglide versus lateral plate fixation for Danis-Weber type B malleolar fractures caused by supination-external rotation injury

Lit.: 18 zázň.

In: Journal of Clinical Orthopaedics and Trauma. - Vol. 8, No. 4 (2017), s. 327-331. - ISSN 0976-5662

Registrované v: scopus

Ohlasy (5):

[o1] 2017 Giannoudis, P.V. - Giannoudis, V.P.: Injury-International Journal of the Care of the Injured, vol. 48, no. 12, 2017, s. 2615-2618 - SCI ; SCOPUS

[o1] 2019 Hao, Z.C. - Xia, Y. - Wu, J.H. - Zhang, Y.T. - Xu, S.G.: Injury, vol. 50, no. 2, 2019, s. 551-557 - SCI ; SCOPUS

[o1] 2019 Coles, C.P. - Tornetta, P. - Obremskey, W.T. - Spitler, C.A. - Ahn, J. - Mirick, G. - Krause, P. - Nana, A. - Rodriguez-Buitrago, A.: Journal of Orthopaedic Trauma, vol. 33, no. 9, 2019, s. e318-e324 - SCOPUS

[o1] 2020 Elwahab, M.R.A. - Salem Eid, A. - Kotb, A. - El-Ghammaz, S.: Current Orthopaedic Practice, vol. 31, no. 1, 2020, s. 58-66 - SCI ; SCOPUS

[o1] 2020 Carney, J. - Ton, A. - Alluri, R.K. - Grisdela, P. - Marecek, G.S.: Injury, vol. 51, no. 6, 2020, s. 1387-1391 - SCI ; SCOPUS

ADM09 Popelka, Vladimír (50%) - Zamborský, Radoslav [UKOLF] (50%): Tibio-calcaneal arthrodesis with vertically placed tricortical bone graft after traumatic talár extrusion - A case report = Tibio-kalkaneárna artrodéza pomocou vertikálne uloženého trikortikálneho štěpu po traumatickej extrúzií talu - Kazuistika  
In: Acta chirurgiae orthopaedicae et traumatologiae Českoslovacae. - Roč. 84, č. 6 (2017), s. 462-465. - ISSN (print) 0001-5415

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2017=0.645

Ohlasy (1):

[o1] 2018 Tarkin, I.S. - Fourman, M.S.: Current Reviews in Musculoskeletal Medicine, vol. 11, no. 3, 2018, s. 439-444 - SCI ; SCOPUS

ADM10 Zamborský, Radoslav [KAUT] [UKOLF] (70%) - Kokavec, Milan [UKOLFDORT] (10%) - Šimko, Lukáš [UKOLF] (10%) - Boháč, Martin [UKOLF] (10%): Carpal tunnel syndrome: Symptoms, causes and treatment options. A literature review

Lit.: 36 zázň.

In: Ortopedia Traumatologia Rehabilitacjia. - Vol. 19, No. 1 (2017), s. 1-8. - ISSN 1509-3492

Registrované v: scopus

Ohlasy (13):

[o1] 2017 Ozdemir, G. - Amornyotin, S.: Medicine (United States), vol. 96, no. 25, 2017, art. no. e7235 - SCI ; SCOPUS

[o1] 2018 Olewnik, L. - Podgorski, M. - Polguy, M. - Wysiadecki, G. - Topol, M.: Anatomical Science International, vol. 93, no. 2, 2018, s. 299-306 - SCI ; SCOPUS

[o1] 2018 Guo, X. - Xiong, M.X. - Lu, M. - Cheng, X.Q. - Wu, Y.Y. - Chen, S.Y. - Chen, K. - Zhou, Q.D. - Wang, L. - Tan, L. - Quan, J.R. - He, F.D. - Chen, Q.: Journal of Orthopaedic Surgery and Research, vol. 13, no. 1, 2018, art. no. 69 - SCI ; SCOPUS

[o1] 2018 Asan, Z.: Journal of Clinical and Analytical Medicine, vol. 9, no. 5, 2018, s. 381-385 - SCI

[o1] 2018 Baykara, M. - Koca, T.T. - Demirel, A. - Berk, E.: Neurological Sciences and Neurophysiology, vol. 35, no. 3, 2018, s. 145-150 - SCI ; SCOPUS

[o1] 2018 Eroglu, A. - Sari, E. - Topuz, A.K. - Simsek, H. - Pusat, S.: World Journal of Clinical Cases, vol. 6, no. 10, 2018, s. 365-372 - SCI ; SCOPUS

[o1] 2018 Oteo-Alvaro, A. - Marin, M.T.: Pain Management, vol. 8, no. 6, 2018, s. 455-463 - SCI

[o1] 2019 Zwolinska, J. - Dębiec, A. - Kwolek, A.: Rehabilitacjia Medyczna, vol. 23, no. 1, 2019, s. 16-22 - SCOPUS

[o1] 2019 Bahar-Moni, A.S. - Abdullah, S. - Fauzi, H. - Chee-Yuen, S.Y. - Abdul-Razak, F.Z. - Sapuan, J.: Malaysian Orthopaedic Journal, vol. 13, no. 3, 2019, s. 53-59 - SCI ; SCOPUS

- [o1] 2020 Kim, J.R. - Lee, Y.K. - Lee, H.J. - Kim, J.S.: Journal of Pharmacopuncture, vol. 23, no. 1, 2020, s. 37-41 - SCI ; SCOPUS
- [o1] 2020 Chang, C.Y. - Beduschi, M.G. - Pacheco, T.A. - de M. Chang, C.C.: Hand, vol. 15, no. 4, 2020, s. 509-513 - SCOPUS
- [o1] 2020 Nazarieh, M. - Hakakzadeh, A. - Ghannadi, S. - Maleklou, F. - Tavakol, Z. - Alizadeh, Z.: Asian Journal of Sports Medicine, vol. 11, no. 3, 2020, s. 1-13, art. no. e102631 - SCOPUS
- [o1] 2020 Beaziz, J. - Lazareth, I.: JMV-Journal de Medecine Vasculaire, vol. 45, no. 6, 2020, s. 354-356 - SCOPUS
- ADM11 Kilian, Miroslav [UKOLF2ORTK] (16.67%) - Csörgő, Peter [UKOLF] (16.666%) - Šajter, Marián (16.666%) - Šimkovic, Pavel (16.666%) - Vajcziková, Silvia [UKOLF2ORTK] (16.666%) - Zamborský, Radoslav [KAUT] [UKOLF] (16.666%): Locking plate fixation with multiple telescoping sliding screws for femoral neck fractures  
Lit.: 22 zázň.  
In: Ortopedia Traumatologia Rehabilitacja. - Roč. 20, č. 6 (2018), s. 493-498. - ISSN (print) 1509-3492  
*Registrované v:* scopus  
*Ohlasy (1):*  
[o1] 2020 Zhang, R.Y. - Zhao, Y.P. - Su, X.Y. - Li, J.T. - Zhao, J.X. - Zhang, L.C. - Tang, P.F.: Orthopaedic Surgery, 2021, DOI: 10.1111/os.12914 - SCI ; SCOPUS
- ADM12 Popelka, Vladimír (50%) - Zamborský, Radoslav [KAUT] [UKOLF] (50%): Operative treatment algorithm for intra-articular calcaneal fractures  
In: Acta Orthopaedica Belgica. - Vol. 84, No. 4 (2018), s. 469-478. - ISSN (print) 0001-6462  
*Registrované v:* scopus  
*Indikátor časopisu:*  
IF (JCR) 2018=0,000  
*Ohlasy (2):*  
[o1] 2020 Siddiqui, A.A. - Rajput, I.M. - Khaskheli, J.H. - Pathan, M.Y. - Adeel, M. - Khalil, H.: Pakistan Journal of Medical and Health Sciences, vol. 14, no. 3, 2020, s. 1063-1066 - SCOPUS  
[o1] 2021 Shams, A. - Gamal, O. - Mesregah, M.K.: Journal of Foot and Ankle Surgery, vol. 60, no. 1, 2021, s. 55-60 - SCOPUS
- ADM13 Zamborský, Radoslav [KAUT] [UKOLF] (60%) - Kilian, Miroslav [UKOLF2ORTK] (10%) - Csöbőnyeiová, Mária [UKOLFUHE] (10%) - Danišovič, Ľuboš [UKOLFULB] (20%): Regenerative medicine in orthopaedics and trauma: challenges, regulation and ethical issues  
Lit.: 56 zázň.  
In: Ortopedia Traumatologia Rehabilitacja. - Roč. 20, č. 2 (2018), s. 173-180. - ISSN (print) 1509-3492  
*Registrované v:* scopus
- ADM14 Zamborský, Radoslav [UKOLF] (22.5%) - Liščák, Boris [UKOLFDORT] (22.5%) - Trepáč, Martin [UKOLFDORT] (22.5%) - Švec, Andrey [UKOLF1ORTK] (10%) - Danišovič, Ľuboš [UKOLFULB] (22.5%): Adolescent idiopathic scoliosis - future molecular-based diagnostic and prognostic testing  
Lit.: 46 zázň.  
In: Ortopedia Traumatologia Rehabilitacja. - Roč. 21, č. 4 (2019), s. 253-260. - ISSN (print) 1509-3492  
*Registrované v:* scopus
- ADM15 Harsányi, Štefan [KAUT] [UKOLFULB] (60%) - Zamborský, Radoslav [UKOLF] (15%) - Krajčiová, Ľubica [UKOLFULB] (5%) - Kokavec, Milan [UKOLFDORT] (5%) - Danišovič, Ľuboš [UKOLFULB] (15%): Developmental dysplasia of the hip: A review of etiopathogenesis, risk factors, and genetic aspects  
Lit.: 87 zázň.  
In: Medicina [elektronický dokument]. - Roč. 56, č. 4 (2020), s. [1-12], Art. No. 153 [print]. - ISSN (print) 1010-660X  
URL: [https://res.mdpi.com/d\\_attachment/medicina/medicina-56-00153/article\\_deploy/medicina-56-00153.pdf](https://res.mdpi.com/d_attachment/medicina/medicina-56-00153/article_deploy/medicina-56-00153.pdf)  
*Registrované v:* wos  
*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2019=1,205

*Ohlasy (3):*

[o1] 2020 Young, J.R. - Anderson, M.J. - O'Connor, C.M. - Kazley, J.M. - Mantica, A.L. - Dutt, V.: JBJS Reviews, vol. 8, no. 9, 2020, art. no. e2000030 - SCI ; SCOPUS

[o1] 2020 Wang, L. - Wang, N. - He, M.Y. - Liu, H.L. - Wang, X.Q.: World Journal of Clinical Cases, vol. 8, no. 20, 2020, s. 4719-4725 - SCI ; SCOPUS

[o1] 2020 Gumus, E. - Temiz, E. - Sarikaya, B. - Yuksekdog, O. - Sipahioglu, S. - Gonel, A.: Indian Journal of Orthopaedics, 2020, DOI: 10.1007/s43465-020-00235-y - SCI ; SCOPUS

#### **ADN Vedecké práce v domácich časopisoch registrovaných v databázach Web of Science alebo SCOPUS**

ADN01 Boháč, Martin [KAUT] [UKOLF] (60%) - Čambal, Marek [UKOLF1CHK] (10%) - Zamborský, Radoslav [UKOLF] (10%) - Takáč, Peter (10%) - Fedeleš, Jozef [UKOLFKPCH] (10%): Maggot therapy in treatment of a complex hand injury complicated by mycotic infection

Lit.: 18 záz.

In: Bratislava medical journal. - Roč. 116, č. 11 (2015), s. 671-673. - ISSN (print) 0006-9248

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2015=0,454

*Ohlasy (3):*

[o1] 2017 Naik, G. - Harding, K.G.: Chronic Wound Care Management and Research, vol. 4, 2017, s. 121-128 - SCI

[o1] 2017 Raposio, E. - Bortolini, S. - Maistrello, L. - Grasso, D.A.: Wounds, vol. 29, no. 12, 2017, s. 367-373 - SCI ; SCOPUS

[o1] 2020 Fonseca-Munoz, A. - Sarmiento-Jiménez, H.E. - Pérez-Pacheco, R. - Thyssen, P.J. - Sherman, R.A.: International Wound Journal, 2020, DOI: 10.1111/iwj.13444 - SCI ; SCOPUS

ADN02 Šimko, Lukáš [KAUT] [UKOLF] (20%) - Zamborský, Radoslav [UKOLF] (20%) - Boháč, Martin [UKOLF] (20%) - Macho, Pavol [UKOLFKPCH] (20%) - Gabrielová, Zuzana (20%): Moderná liečba syndrómu karpálneho tunela = Modern therapy of the carpal tunnel syndrome

Lit.: 22 záz.

In: Lekársky obzor. - Roč. 64, č. 12 (2015), s. 469-476. - ISSN (print) 0457-4214

*Registrované v:* scopus

ADN03 Trepáč, Martin [KAUT] [UKOLFDORT] (25%) - Liščák, Boris [UKOLFDORT] (25%) - Zamborský, Radoslav [UKOLF] (25%) - Kokavec, Milan [UKOLFDORT] (25%): Neurologické komplikácie po operačnej liečbe skoliózy = Neurologic complications after operative treatment of scoliosis

Lit.: 9 záz.

In: Lekársky obzor. - Roč. 66, č. 5 (2017), s. 175-178. - ISSN (print) 0457-4214

*Registrované v:* scopus

ADN04 Zamborský, Radoslav [KAUT] [UKOLF] (50%) - Švec, Andrey [UKOLF1ORTK] (15%) - Kokavec, Milan [UKOLFDORT] (15%) - Galbavý, Štefan [UKOLF] (20%): Bone metastases in neuroendocrine tumors

Lit.: 29 záz.

In: Bratislava medical journal. - Roč. 118, č. 9 (2017), s. 529-534. - ISSN (print) 0006-9248

*Registrované v:* wos

*Registrované v:* scopus

*Indikátor časopisu:*

IF (JCR) 2017=0,678

*Ohlasy (3):*

[o1] 2019 Craescu, M. - Rebegea, L. - Ivan, I. - Dumitru, M. - Serban, C. - Fireescu, D.: Acta Medica Mediterranea, vol. 35, no. 3, 2019, s. 1493-1496 - SCI ; SCOPUS

- [o1] 2020 Limbach, K.E. - Pommier, R.F.: Surgical Oncology Clinics of North America, vol. 29, no. 2, 2020, s. 281-292 - SCI ; SCOPUS
- [o1] 2020 Deleval, N. - Pesque, L. - Dieudonné, A. - Viry, F. - Hentic, O. - Lebtahi, R. - Ruzsniwski, P. - de Mestier, L.: European Radiology, 2020, DOI: 10.1007/s00330-020-07554-6 - SCI ; SCOPUS
- ADN05 Barinka, Jozef [KAUT] (25%) - Kilian, Miroslav [UKOLF2ORTK] (25%) - Zamborský, Radoslav [UKOLF] (25%) - Váhovský, Roman (25%): Perilunátne luxácie a luxačné zlomeniny zápästia: porovnanie transfixácie K-drôtni verzus transfixácie s primárnou sutúrou interkarpálnych väzov = Perilunate dislocation and fracture-dislocation of the wrist: comparison of K-wire only fixation versus K-wire fixation with intercarpal ligament repair  
Lit.: 15 zázň.  
In: Lekársky obzor. - Roč. 68, č. 2 (2019), s. 55-58. - ISSN (print) 0457-4214  
*Registrované v:* scopus
- ADN06 Harsányi, Štefan [UKOLFULB] (70%) - Zamborský, Radoslav [UKOLF] (10%) - Böhmer, Daniel [KAUT] [UKOLFULB] (10%) - Danišovič, Ľuboš [UKOLFULB] (10%): Vývojová dysplázia bedrového kĺbu - etiopatogenéza, diagnostika a genetické aspekty = Developmental dysplasia of the hip - etiopathogenesis, diagnostics and genetic aspects  
Lit.: 23 zázň.  
In: Lekársky obzor. - Roč. 68, č. 7 (2019), s. 200-205. - ISSN (print) 0457-4214  
*Registrované v:* scopus
- ADN07 Kilian, Miroslav [UKOLF2ORTK] (60%) - Šimkovic, Pavel (10%) - Zamborský, Radoslav [UKOLF] (10%) - Škoda, Alexander [KAUT] [UKOLF1CHK] (10%) - Labaš, Peter [UKOLF1CHK] (10%): What are the ideal screw lengths in volar locking plate fixation for distal radius fractures?  
Lit.: 33 zázň.  
In: Bratislava medical journal. - Roč. 120, č. 7 (2019), s. 505-509. - ISSN (print) 0006-9248  
*Registrované v:* scopus  
*Registrované v:* wos  
*Indikátor časopisu:*  
IF (JCR) 2019=1,200
- ADN08 Kuniaková, Marcela [KAUT] [UKOLFULB] (70%) - Varchulová Nováková, Zuzana [UKOLFULB] (10%) - Zamborský, Radoslav [UKOLF] (5%) - Kuniak, Matúš (10%) - Danišovič, Ľuboš [UKOLFULB] (5%): Biologická liečba degeneratívnych ochorení medzistavcových platničiek = Biological treatment of degenerative diseases of intervertebral disc  
Lit.: 36 zázň.  
In: Lekársky obzor. - Roč. 68, č. 1 (2019), s. 31-37. - ISSN (print) 0457-4214  
*Registrované v:* scopus
- ADN09 Zamborský, Radoslav [UKOLF] (60%) - Kilian, Miroslav [KAUT] [UKOLF2ORTK] (10%) - Jacko, Peter (10%) - Bernadič, Marko (10%) - Hudák, Radovan (10%): Perspectives of 3D printing technology in orthopaedic surgery  
Lit.: 52 zázň.  
In: Bratislava medical journal. - Roč. 120, č. 7 (2019), s. 498-504. - ISSN (print) 0006-9248  
*Registrované v:* scopus  
*Registrované v:* wos  
*Indikátor časopisu:*  
IF (JCR) 2019=1,200  
*Ohlasy (4):*  
[o1] 2020 Lopez, C.D. - Boddapati, V. - Lee, N.J. - Dyrzka, M.D. - Sardar, Z.M. - Lehman, R.A. - Lenke, L.G.: Global Spine Journal, 2020, DOI: 10.1177/2192568220944170 - SCI ; SCOPUS  
[o1] 2020 Edelmann, A. - Dubis, M. - Hellmann, R.: materials, vol. 13, no. 24, 2020, art. no. 5786 - SCI ; SCOPUS

[o1] 2020 Li, H. - Yin, Y. - Xiang, Y. - Liu, H. - Guo, R.: Biomedical Materials (Bristol), vol. 15, no. 4, 2020, art. no. 045004 - SCI ; SCOPUS

[o1] 2020 Aguado-Maestro, I. - De Frutos-Serna, M. - González-Nava, A. - Merino-De Santos, A.B. - García-Alonso, M.: Injury, 2020, DOI: 10.1016/j.injury.2020.09.014 - SCOPUS

ADN10 Zamborský, Radoslav [KAUT] [UKOLF] (33.334%) - Jezberová, Michaela [UKOLF2RK] (33.333%) - Kilian, Miroslav [UKOLF2ORTK] (33.333%): Current MR imaging techniques in research and clinical practice of articular cartilage repair = Súčasná MR zobrazovacie techniky vo výskume a klinickej praxi pri preparácii kĺbovej chrupky  
Lit.: 30 záz.  
In: Lekársky obzor. - Roč. 68, č. 10 (2019), s. 325-331. - ISSN (print) 0457-4214  
*Registrované v: scopus*

ADN11 Janečková, Paulína [KAUT] [UKOLFDORT] (33.334%) - Kokavec, Milan [UKOLFDORT] (33.333%) - Zamborský, Radoslav [UKOLF] (33.333%): Mezenchýmové kmeňové bunky v liečbe ochorení pohybového aparátu u detí a adolescentov = Mesenchymal stem cells in the treatment of musculoskeletal disorders in children and adolescents  
Lit.: 7 záz.  
In: Lekársky obzor. - Roč. 69, č. 6 (2020), s. 194-199. - ISSN (print) 0457-4214  
*Registrované v: scopus*

#### **AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách**

AED01 Barinka, Jozef (30%) - Zamborský, Radoslav [UKOLF] (30%) - Rusnáková, Dominika [UKOLF] (20%) - Takácsová, Melinda [UKOLF] (20%): Využitie podtlakového odsávania z rany jednorázovým prenosným systémom PICO (Smith and Nephew) na liečbu rán po zlomeninách  
Lit.: 7 záz.  
In: Čerpajme z minulosti, ktorá nás navedie na budúcnosť. - Bratislava : Proprint, 2015. - S. 210-214. - ISBN 978-80-89747-06-1

AED02 Barinka, Jozef (20%) - Takácsová, Melinda [UKOLF] (20%) - Malovec, Peter [UKOLFAU] (20%) - Feldinszká, Jana [UKOLF] (20%) - Zamborský, Radoslav [UKOLF] (20%): Artroskopia zápästia v detskom a adolescentom veku = Wrist arthroscopy in children and adolescents  
Lit.: 12 záz.  
In: Anatómia v obrazoch histórie. - Bratislava : Proprint, 2016. - S. 49-53. - ISBN 978-80-89747-07-8

AED03 Feldinszká, Jana [UKOLF] (25%) - Zamborský, Radoslav [UKOLF] (25%) - Malovec, Peter [UKOLFAU] (25%) - Kokavec, Milan [UKOLFDORT] (25%): Anatómia a biomechanika flexibilnej plochej nohy u detí = Anatomy and biomechanics of flexible flatfoot in children  
Lit.: 14 záz.  
In: Anatómia v obrazoch histórie. - Bratislava : Proprint, 2016. - S. 54-57. - ISBN 978-80-89747-07-8

AED04 Trepáč, Martin [UKOLFDORT] (20%) - Liščák, Boris [UKOLFDORT] (20%) - Malovec, Peter [UKOLFAU] (20%) - Kokavec, Milan [UKOLFDORT] (20%) - Zamborský, Radoslav [UKOLF] (20%): Peroperačné využitie neuromonitoringu pri korekciách adolescentných idiopatických skolióz = Intraoperative neuromonitoring in corrective surgery for adolescent idiopathic scoliosis  
Lit.: 11 záz.  
In: Anatómia v obrazoch histórie. - Bratislava : Proprint, 2016. - S. 58-61. - ISBN 978-80-89747-07-8

AED05 Feldinszká, Jana [KAUT] [UKOLF] (25%) - Zamborský, Radoslav [UKOLF] (25%) - Jacko, Peter (25%) - Kokavec, Milan [UKOLFDORT] (25%): Deformity predlaktia u pacientov s hereditárnymi mnohopočetnými exostózami = Forearm deformities in patients with multiple hereditary exostoses  
Lit.: 6 záz.  
In: Anatómia - prvý krok do medicíny. - Bratislava : Proprint, 2017. - S. 97-100. - ISBN 978-80-89747-08-5



AED06 Trepáč, Martin [KAUT] [UKOLFDORT] (25%) - Liščák, Boris [UKOLFDORT] (25%) - Kokavec, Milan [UKOLFDORT] (25%) - Zamborský, Radoslav [UKOLF] (25%): Aktuálne možnosti liečby Legg-Calve-Perthesovej choroby = Current treatment options of Legg-Calve-Perthes disease  
Lit.: 10 záz. n.  
In: Anatómia - prvý krok do medicíny. - Bratislava : Proprint, 2017. - S. 106-110. - ISBN 978-80-89747-08-5

AED07 Líška, Ján [KAUT] [UKOLFUHE] (16.67%) - Zamborský, Radoslav [UKOLF] (16.666%) - Ujházy, Eduard (16.666%) - Malovec, Peter [UKOLFAU] (16.666%) - Rísová, Vanda [UKOLFUHE] (16.666%) - Polák, Štefan [UKOLFUHE] (16.666%): Kľúčna kosť človeka a laboratórneho potkana = Clavicle in human and laboratory rat  
Lit.: 12 záz. n.  
In: Horizonty anatómie. - Bratislava : Proprint, 2018. - S. 37-41. - ISBN 978-80-89747-10-8

AED08 Trepáč, Martin [KAUT] [UKOLFDORT] (25%) - Liščák, Boris [UKOLFDORT] (25%) - Kokavec, Milan [UKOLFDORT] (25%) - Zamborský, Radoslav [UKOLF] (25%): Využitie kultivovaných buniek pri liečbe chondrálnych defektov = Application of stem cells intreatment of chondral defects  
Lit.: 10 záz. n.  
In: Horizonty anatómie. - Bratislava : Proprint, 2018. - S. 206-209. - ISBN 978-80-89747-10-8

AED09 Zamborský, Radoslav [UKOLF] (50%) - Feldinszká, Jana (50%): Kongenitálna koxa vara (coxa vara congenita)  
Lit.: 9 záz. n.  
In: Princípy chirurgie : 5b. - Tovarníky : Prima print, 2019. - S. 1125-1127 [0,33 AH]. - ISBN 978-80-89017-11-9

AED10 Zamborský, Radoslav [UKOLF] (50%) - Feldinszká, Jana (50%): Pyarthros  
Lit.: 3 záz. n.  
In: Princípy chirurgie : 5b. - Tovarníky : Prima print, 2019. - S. 927-928 [0,26 AH]. - ISBN 978-80-89017-11-9

AED11 Zamborský, Radoslav [UKOLF] (100%) : Epifýzeolýza hlavy femuru (coxa vara adolescens, SCFE - slipped capital femoral epiphysis)  
Lit.: 24 záz. n.  
In: Princípy chirurgie : 5b. - Tovarníky : Prima print, 2019. - S. 1127-1133 [0,71 AH]. - ISBN 978-80-89017-11-9

AED12 Zamborský, Radoslav [UKOLF] (100%) : Choroby z preťaženia u detí a adolescentov  
Lit.: 11 záz. n.  
In: Princípy chirurgie : 5b. - Tovarníky : Prima print, 2019. - S. 1199-1203 [0,66 AH]. - ISBN 978-80-89017-11-9

AED13 Zamborský, Radoslav [UKOLF] (100%) : Vrodené a vývojové vady  
Lit.: 20 záz. n.  
In: Princípy chirurgie : 5b. - Tovarníky : Prima print, 2019. - S. 1195-1199 [0,62 AH]. - ISBN 978-80-89017-11-9

#### **AFD Publikované príspevky na domácich vedeckých konferenciách**

AFD01 Frištáková, Martina [UKOLF] (33.334%) - Zamborský, Radoslav [UKOLF] (33.333%) - Kokavec, Milan [UKOLFDORT] (33.333%): Nové spôsoby liečby plochej nohy u detí  
Lit.: 7 záz. n.  
In: Pediatria. - Roč. 14, č. N1 (2019), s. 12-14. - ISSN (print) 1336-863X [Getlíkov deň, 29, Bratislava, 14.03.2019]

#### **AFG Abstrakty príspevkov zo zahraničných vedeckých konferencií**

- AFG01 Zamborský, Radoslav [UKOLF] (33,33%) - Poperlka, Vladimír (33,33%) - Šimko, Peter (33,33%): Ťažké poranenie hornej končatiny u motocyklistu  
In: 2. Národní kongres "Dopravní úrazy 2008" : Sborník přednášek. - Brno : MSD, 2008. - S. [1]  
[Národní kongres "Dopravní úrazy 2008". 2., Ostrava, 16.-17.9.2008]
- AFG02 Popelka, Vladimír (33,33%) - Zamborský, Radoslav [UKOLF] (33,33%) - Šimko, Peter (33,33%): Early results of proximal humeral fracture treatment using the philos plate  
In: European Journal of Trauma and Emergency Surgery. - Vol. 36, Supplement 1 (2010), s. 181. - ISSN 1863-9933  
[European Congress of Trauma and Emergency Surgery. 11th, Brussels,  
POZNÁMKA:  
Vyšlo aj - 11th European Congress of Trauma and Emergency Surgery. - Brusseles : Square, 2010. -
- AFG03 Danišovič, Luboš [UKOLFULB] (30%) - Varga, Ivan [UKOLFUHE] (10%) - Hollý, Dušan [UKOLF] (10%) - Boháč, Martin [UKOLF] (10%) - Galbavý, Štefan [UKOLF] (10%) - Zummerová, Anežka [UKOLFUSUL] (5%) - Zamborský, Radoslav [UKOLF] (5%) - Polák, Štefan [UKOLFUHE] (20%): Comprehensive characterization of somatic stem cells derived from bone marrow, adipose tissue, and dental pulp by flow cytometry and transmission electron microscopy  
In: American Journal of Clinical Pathology. - Vol. 138, Suppl. 1 (2012), s. A185. - ISSN 0002-9173  
[2011 ASCP Annual Meeting/ WASPaLM 26 World Congress. Las Vegas, 19.-22.10.2011]  
*Registrované v:* wos  
POZNÁMKA:  
Vyšlo aj ako poster - 2011 ASCP Annual Meeting/ WASPaLM 26 World Congress. - Las Vegas : [s.n.], 2011. - S. [1]  
Vyšlo aj ako abstrakt - 2011 ASCP Annual Meeting/ WASPaLM 26 World Congress. - Las Vegas : [s.n.], 2011. - S. [1]
- AFG04 Šimko, Peter (25%) - Heger, Tomáš (25%) - Magala, Michal (25%) - Zamborský, Radoslav [UKOLF] (25%): Primary total hip arthroplasty for treatment of acetabular fracture in the elderly  
In: European Journal of Trauma and Emergency Surgery. - Vol. 40, Supplement 1 (2014), s. S113. - ISSN 1863-9933  
[European Congress of Trauma & Emergency Surgery. 15th, Frankfurt, 25.-27.5.2014]  
[World Trauma Congress. 2th, Frankfurt, 25.-27.5.2014]
- AFG05 Thurzo, Andrej [UKOLFSK] (70%) - Zamborský, Radoslav [UKOLF] (10%) - Boháč, Martin [UKOLF] (10%) - Danišovič, Luboš [UKOLFULB] (10%): 3D printed polyethylene terephthalate (PET) scaffold for bone tissue engineering  
In: Tissue Engineering Part A. - Vol. 21, Suppl. 1 (2015), s. S350. - ISSN 2152-4947  
[TERMIS World Congress. 4th, Boston, 8.-11.9.2015]  
*Registrované v:* wos  
*Ohlasy (1):*  
[o1] 2016 Pohanka, M.: Analytical Letters, vol. 49, no. 18, 2016, s. 2865-2882 - SCI
- AFG06 Thurzo, Andrej [UKOLFSK] (70%) - Danišovič, Luboš [UKOLFULB] (10%) - Zamborský, Radoslav [UKOLF] (10%) - Ďurica, Dominik (10%): Nylon 680 scaffolding for msc colonization as prior step to bioprinting in dentistry  
In: Tissue Engineering Part A. - Vol. 21, Suppl. 1 (2015), s. S388-S389. - ISSN 2152-4947  
[TERMIS World Congress. 4th, Boston, 8.-11.9.2015]  
*Registrované v:* wos
- AFG07 Zamborský, Radoslav [UKOLF] (35%) - Boháč, Martin [UKOLF] (10%) - Krajčiová, Ľubica [UKOLFULB] (10%) - Varga, Ivan [UKOLFUHE] (10%) - Danišovič, Luboš [UKOLFULB] (35%): Comparative analysis of human somatic stem cells-derived from different tissues in respect to bone and cartilage tissue engineering  
In: Tissue Engineering Part A. - Vol. 21, Suppl. 1 (2015), s. S265. - ISSN 2152-4947  
[TERMIS World Congress. 4th, Boston, 8.-11.9.2015]

*Registrované v: wos*

AFG08 Danišovič, Ľuboš [UKOLFULB] (50%) - Oravcová, Lenka (10%) - Kupcová, Ida [UKOLFULB] (10%) - Zamborský, Radoslav [UKOLF] (10%) - Krajčiová, Ľubica [UKOLFULB] (10%) - Hollý, Dušan [UKOLF] (10%): Effect of long term culture on human periodontal ligaments-derived stem cells  
In: Tissue Engineering Part A. - Vol. 22, Suppl. 1 (2016), s. S133. - ISSN 2152-4947  
[TERMIS 2016 : Americas Conference & Exhibition. San Diego, 11.-14.12.2016]  
*Registrované v: wos*

AFG09 Zamborský, Radoslav [UKOLF] (50%) - Kokavec, Milan [UKOLFDORT] (25%) - Danišovič, Ľuboš [UKOLFULB] (25%): 3D printing technology and its potential for orthopedics  
In: Tissue Engineering Part A. - Vol. 22, Suppl. 1 (2016), s. S69-S70. - ISSN 2152-4947  
[TERMIS 2016 : Americas Conference & Exhibition. San Diego, 11.-14.12.2016]  
*Registrované v: wos*

AFG10 Boháč, Martin [UKOLF] (60%) - Zamborský, Radoslav [UKOLF] (10%) - Adamkov, Marian [UKOLJ112] (10%) - Fedeleš, Jozef [UKOLFKPCH] (10%) - Varga, Ivan [UKOLFUHE] (10%): Body proportions as possible predictors for one-stage facial reanimation  
In: Revista Argentina de Anatomía Clínica. - Roč. 9, č. 2 (2017), s. 103-103. - ISSN (online) 1852-8023  
[International Congress of Clinical Anatomy. 2, Cordoba, 20.09.2017 - 23.09.2017]

AFG11 Danišovič, Ľuboš [UKOLFULB] (45%) - Csöbönyeiová, Mária [UKOLFUHE] (10%) - Varchulová Nováková, Zuzana [UKOLFULB] (10%) - Krajčiová, Ľubica [UKOLFULB] (10%) - Boháč, Martin [UKOLF] (5%) - Nicodemou, Andreas [UKOLF] (5%) - Adamkov, Marian [UKOLJ112] (5%) - Zamborský, Radoslav [UKOLF] (5%) - Varga, Ivan [UKOLFUHE] (5%): Induced pluripotent stem cells generated from adipose tissue and their potential for osteochondral regenerative medicine  
In: Revista Argentina de Anatomía Clínica. - Roč. 9, č. 3 (2018), s. 105-106. - ISSN (online) 1852-8023  
[International Congress of Clinical Anatomy. 2, Cordoba, 20.09.2017 - 23.09.2017]

AFG12 Danišovič, Ľuboš [UKOLFULB] (14.29%) - Csöbönyeiová, Mária [UKOLFUHE] (14.285%) - Nicodemou, Andreas [UKOLF] (14.285%) - Varchulová Nováková, Zuzana [UKOLFULB] (14.285%) - Miko, Michal [UKOLFUHE] (14.285%) - Zamborský, Radoslav [UKOLF] (14.285%) - Varga, Ivan [UKOLFUHE] (14.285%): Generation and characterization of human iPSCs from human fibroblast in respect to osteochondral regeneration  
In: The FASEB Journal. - Roč. 33, č. Supplement 1 (2019), s. [1-2], Abstract No. Ib168. - ISSN (print) 0892-6638  
[Experimental Biology 2019. Orlando, 06.04.2019 - 09.04.2019]

AFG13 Kos, Jiří (25%) - Danišovič, Ľuboš [UKOLFULB] (15%) - Varchulová Nováková, Zuzana [UKOLFULB] (20%) - Zamborský, Radoslav [UKOLF] (5%) - Devínsky, Ferdinand [UKOFADEK] (10%) - Jampilek, Josef [UKOPRCAL] (25%): Antibacterial N-Arylcinnamamides as Anti-inflammatory Agents  
Lit.: 4 záz. In: Proceedings [elektronický dokument]. - [s.l.] : Multidisciplinary Digital Publishing Institute, 2019. - S. [1-2], art. no. 48 [online]. - ISSN 2504-3900  
[Molecules Medicinal Chemistry Symposium. 2, Barcelona, 15.05.2019 - 17.05.2019]  
URL: <https://www.mdpi.com/2504-3900/22/1/48>

#### **AFH Abstrakty príspevkov z domácich vedeckých konferencií**

AFH01 Danišovič, Ľuboš [UKOLFULB] - Boháč, Martin [UKOLF] - Zamborský, Radoslav [UKOLF] - Thurzo, Andrej [UKOLFSK] - Žiaran, Stanislav [UKOLF] - Varga, Ivan [UKOLFUHE]: Regenerative medicine - from laboratory to clinical practice  
In: ISCAA 2015 : 7th International Symposium of Clinical and Applied Anatomy. - Bratislava : Comenius University, 2015. - S. 58. - ISBN 978-80-223-3951-3  
[ISCAA 2015 : International Symposium of Clinical and Applied Anatomy. 7th, Bratislava, 17.-20.9.2015]

- AFH02 Jacko, Peter (16,67%) - Dostál, Alan (16,67%) - Ožváth, Ján (16,67%) - Zamborský, Radoslav [UKOLF] (16,67%) - Barinka, Jozef (16,67%) - Šimko, Peter (16,67%): Krátkodobé výsledky liečby pertrochanterických zlomenín femuru klincom PFNA Synthes na KUCH  
In: Trauma. - Roč. 7, č. 1 (2015), s. 66-67. - ISSN 1335-8588  
[Slovenský kongres úrazovej chirurgie. 17., Bratislava, 13.-14.11.2014]  
[Bratislavské traumatologické dni Miloša Brixu. 15., Bratislava, 2014]
- AFH03 Magala, Michal - Knapp, Daniel - Zamborský, Radoslav [UKOLF] - Jacko, Peter - Šimko, Peter: Konzervatívna liečba zlomenín acetabula  
In: Trauma. - Roč. 7, č. 1 (2015), s. 60-61. - ISSN 1335-8588  
[Slovenský kongres úrazovej chirurgie. 17., Bratislava, 13.-14.11.2014]  
[Bratislavské traumatologické dni Miloša Brixu. 15., Bratislava, 2014]
- AFH04 Zamborský, Radoslav [UKOLF] - Knapp, Daniel - Magala, Michal - Jacko, Peter - Juríková, Lívia - Šimko, Peter: Využitie kmeňových buniek v traumatológii a ortopédii  
In: Trauma. - Roč. 7, č. 1 (2015), s. 75. - ISSN 1335-8588  
[Slovenský kongres úrazovej chirurgie. 17., Bratislava, 13.-14.11.2014]  
[Bratislavské traumatologické dni Miloša Brixu. 15., Bratislava, 2014]
- AFH05 Zamborský, Radoslav [UKOLF] - Thurzo, Andrej [UKOLFSK] - Kilian, Miroslav [UKOLF2ORTK] - Hudák, Radovan - Danišovič, Ľuboš [UKOLFULB]: Rapid prototyping and bioprinting in trauma and orthopaedic surgery  
In: ISCAA 2015 : 7th International Symposium of Clinical and Applied Anatomy. - Bratislava : Comenius University, 2015. - S. 99-100. - ISBN 978-80-223-3951-3  
[ISCAA 2015 : International Symposium of Clinical and Applied Anatomy. 7th, Bratislava, 17.-20.9.2015]
- AFH06 Barinka, Jozef (25%) - Zamborský, Radoslav [UKOLF] (25%) - Magala, Michal (25%) - Šimko, Peter (25%): Využitie podtlakového odsávania z rany jednorazovým prenosným systémom PICO (Smith Nephew) na liečbu rán po zlomeninách  
In: Trauma. - Roč. 8, č. 1, Suppl. (2016), s. 77-78. - ISSN 1335-8588  
[Slovenský kongres úrazovej chirurgie. 19., Tále, 12.-13.5.2016]
- AFH07 Magala, Michal - Vozar, V. - Mateička, Dušan - Zamborský, Radoslav [UKOLF] - Šimko, Peter: Zlomeniny acetabula a polytrauma  
In: Trauma. - Roč. 8, č. 1, Suppl. (2016), s. 45. - ISSN 1335-8588  
[Slovenský kongres úrazovej chirurgie: Dni primára Bauera. 18., Košice, 2015]
- AFH08 Zamborský, Radoslav [UKOLF] - Kokavec, Milan [UKOLFDORT] - Frištáková, Martina [UKOLF]: Liečba dĺžkových a uhlových diskrepancií dolných končatín intramedulárnym expandibilným magnetickým klincom Precice  
In: Bedeker zdravia : Ortopédia, odborná príloha. - (2017), s. 70. - ISSN 1337-2734  
[Červeňanského dni. 37., Bratislava, 9.-10.3.2017]
- AFH09 Kokavec, Milan [UKOLFDORT] (33.334%) - Trepáč, Martin [UKOLFDORT] (33.333%) - Zamborský, Radoslav [UKOLF] (33.333%): CT navigovaná radiofrekvenčná ablácia osteómu femuru  
In: Bedeker zdravia : Ortopédia. - (2018), s. 84-84. - ISSN (print) 1337-2734  
[Červeňanského dni 2018. 38, Bratislava, 15.03.2018 - 16.03.2018]
- AFH10 Jakimová, Jana [UKOLF] (33.334%) - Zamborský, Radoslav [UKOLF] (33.333%) - Kokavec, Milan [UKOLFDORT] (33.333%): Inovatívne metódy v operačnej liečbe traumatického poškodenia kolena v detskom veku  
In: Pediatria pre prax. Supplement. - Roč. 20, č. S3 (2019), s. 13-14. - ISSN (print) 1337-4443  
[Kramárenský deň klinického výskumu. 5, Bratislava, 04.12.2019]

AFH11 Rendek, Pavol (33.334%) - Zamborský, Radoslav [UKOLF] (33.333%) - Kokavec, Milan [UKOLFDORT] (33.333%): Biodegradabilné materiály v ortopédii  
In: Bedeker zdravia : Ortopédia. - (2019), s. 89-89. - ISSN (print) 1337-2734  
[Červeňanského dňa 2019. 39, Bratislava, 14.03.2019 - 15.03.2019]

#### **AFK Postery zo zahraničných konferencií**

AFK01 Zamborský, Radoslav [UKOLF] (30%) - Oravcová, Lenka [UKOLF] (15%) - Provazníková, Z. (15%) - Šimko, Peter (5%) - Varga, Ivan [UKOLFUHE] (5%) - Danišovič, Ľuboš [UKOLFULB] (30%):  
Comprehensive characterization of human somatic stem cells derived from different tissues in respect to bone and cartilage tissue engineering  
In: European Journal of Trauma and Emergency Surgery. - Vol. 41, Suppl. 2 (2015), s. S176-S177. - ISSN 1863-9933  
[European Congress of Trauma and Emergency Surgery. 16th, Amsterdam, 10.-12.5.2015]

#### **BDF Odborné práce v ostatných domácich časopisoch**

BDF01 Šimko, Peter (16,67%) - Božík, Michal (16,67%) - Heger, Tomáš (16,67%) - Knapp, D. (16,67%) - Magala, Michal (16,67%) - Zamborský, Radoslav [UKOLF] (16,67%): Je diafyzárna zlomenina klavikuly banálny úraz?  
In: Bedeker zdravia : Ortopédia, odborná príloha. - (2013), s. 6-9. - ISSN 1337-2734

BDF02 Feldinszká, Jana [KAUT] [UKOLF] - Kokavec, Milan [UKOLFDORT] - Zamborský, Radoslav [UKOLF]:  
Benígne kostné tumory v detskom veku = Benign bone tumours in children  
Lit.: 21 záz. n.  
In: Bedeker zdravia : Ortopédia, odborná príloha. - (2017), s. 13-19. - ISSN 1337-2734

BDF03 Zamborský, Radoslav [UKOLF] (100%) : 3D tlač a inovácie v ortopédii = 3D printing and innovation in orthopaedics  
In: Bedeker zdravia : Ortopédia, odborná príloha. - (2017), s. 34-37. - ISSN 1337-2734

BDF04 Jakimová, Jana [KAUT] [UKOLF] (33.334%) - Zamborský, Radoslav [UKOLF] (33.333%) - Kokavec, Milan [UKOLFDORT] (33.333%): Syntetické materiály v operačnej liečbe traumatického poškodenia kolena v pediatrickej populácii = Synthetic materials in surgical treatment of traumatic knee injury in the pediatric population  
Lit.: 13 záz. n.  
In: Bedeker zdravia : Ortopédia. - (2020), s. 53-57. - ISSN (print) 1337-2734

#### **BEF Odborné práce v domácich zborníkoch (konferenčných aj nekonferenčných)**

BEF01 Kilian, Miroslav [UKOLF2ORTK] (70%) - Zamborský, Radoslav [UKOLF] (30%): Nedostatky v diagnostike zlomenín distálneho rádia  
Lit.: 27 záz. n.  
In: Nové trendy v chirurgii 1. - Bratislava : ArthroCURE, 2015. - S. 24-28. - ISBN 978-80-972046-1-7

BEF02 Zamborský, Radoslav [UKOLF] (80%) - Nicodemou, Andreas [UKOLF] (10%) - Csöbönyeiová, Mária [UKOLFUHE] (10%): Využitie somatických kmeňových buniek v terapii poranených šliach a ligamentózneho aparátu  
Lit.: 16 záz. n.  
In: Nové trendy v chirurgii 1. - Bratislava : ArthroCURE, 2015. - S. 42-45. - ISBN 978-80-972046-1-7

#### **BFA Abstrakty odborných prác zo zahraničných podujatí (konferencie, ...)**

- BFA01 Csöbönyeiová, Mária [UKOLFUHE] - Vrabcová, Michaela [UKOLFUHE] - Polák, Štefan [UKOLFUHE] - Zamborský, Radoslav [UKOLF] - Krajčiová, Eubica [UKOLFULB] - Nicodemou, Andreas [UKOLF] - Danišovič, Ľuboš [UKOLFULB]: iPSCs from long-term cryopreserved human neonatal fibroblasts in feeder-free condition and their prospect for articular cartilage regeneration  
In: ISCAA 2017. - Innsbruck : [s.n.], 2017. - S. 154  
[ISCAA 2017 : International Symposium of Clinical and Applied Anatomy. 9th, Innsbruck, 9.-12.9.2017]
- BFA02 Danišovič, Ľuboš [UKOLFULB] (30%) - Csöbönyeiová, Mária [UKOLFUHE] (30%) - Zamborský, Radoslav [UKOLF] (10%) - Miko, Michal [UKOLFUHE] (10%) - Varga, Ivan [UKOLFUHE] (20%): iPSCs from long-term cryopreserved human neonatal fibroblasts in feeder-free condition and their potential for skeletal system regeneration  
In: BACA & EACA Joint Summer Meeting 2017. - Coventry : University of Warwick, 2017. - S. 38  
[BACA : British Associations of Clinical Anatomists : Joint Summer Meeting. Coventry, 4.-6.7.2017]  
[EACA : European Associations of Clinical Anatomists : Joint Summer Meeting. Coventry, 4.-6.7.2017]
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[TERMIS European Chapter Meeting 2019. Rhodes, 27.05.2019 - 31.05.2019]  
URL: <https://www.dropbox.com/sh/6tykzs85fell7kw/AAC30DuymzCEC0wmzrLXxn8Ca?dl=0>

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ISBN 978-80-89747-06-1
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ISBN 978-80-89747-08-5

## Štatistika publikačnej činnosti a ohlasov

**MUDr. Radoslav Zamborský, PhD., MPH**

### Štatistika kategórií (Záznamov spolu: 95):

- ABD Kapitoly vo vedeckých monografiách vydané v domácich vydavateľstvách (2)
- ACB Vysokoškolské učebnice vydané v domácich vydavateľstvách (1)
- ADC Vedecké práce v zahraničných karentovaných časopisoch (4)
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- AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách (13)
- AFD Publikované príspevky na domácich vedeckých konferenciách (1)
- AFG Abstrakty príspevkov zo zahraničných vedeckých konferencií (13)
- AFH Abstrakty príspevkov z domácich vedeckých konferencií (11)
- AFK Postery zo zahraničných konferencií (1)
- BDF Odborné práce v ostatných domácich časopisoch (4)
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### Štatistika ohlasov (211):

- [o1] Citácie v zahraničných publikáciách registrované v citačných indexoch (194)
- [o2] Citácie v domácich publikáciách registrované v citačných indexoch (4)
- [o3] Citácie v zahraničných publikáciách neregistrované v citačných indexoch (8)
- [o4] Citácie v domácich publikáciách neregistrované v citačných indexoch (5)

Bratislava, 3. 2. 2021