

Jan Danko

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Characterization of Properties, In Vitro and In Vivo Evaluation of Calcium Phosphate/Amino Acid Cements for Treatment of Osteochondral Defects. <i>Materials</i> , 2021, 14, 436.	2.9	9
2	PHB/CHIT Scaffold as a Promising Biopolymer in the Treatment of Osteochondral Defects—An Experimental Animal Study. <i>Polymers</i> , 2021, 13, 1232.	4.5	11
3	In Vivo Study of Osteochondral Defect Regeneration Using Innovative Composite Calcium Phosphate Biocement in a Sheep Model. <i>Materials</i> , 2021, 14, 4471.	2.9	2
4	The Effect of the Repair of Induced Articular Cartilage Defects in Pigs Using Calcium Phosphate Cement with Aminoacids on the Concentrations of Selected Inflammatory Markers and Serum Enzyme Activities. <i>Symmetry</i> , 2021, 13, 1720.	2.2	0
5	The Morphological, Clinical and Radiological Outputs of the Preclinical Study After Treatment of the Osteochondral Lesions in the Porcine Knee Model Using Implantation of Scaffold Based on the of Calcium Phosphate Biocement. <i>Frontiers in Materials</i> , 2021, 8, .	2.4	1
6	Analysis of the Right Hemiliver Venous System in Laboratory Rats. <i>Microscopy and Microanalysis</i> , 2020, 26, 13-13.	0.4	0
7	Effects of Xenobiotics on Animal Reproduction in Vivo: Microscopical Examination. <i>Microscopy and Microanalysis</i> , 2020, 26, 63-63.	0.4	6
8	Taurine Positively Affects Rabbit Spermatozoa Quality in Vitro. <i>Microscopy and Microanalysis</i> , 2020, 26, 167-167.	0.4	0
9	The Importance of the Jejunal Vascular Anatomical Variability of the Laboratory Rat in the Experimental Surgery. <i>Microscopy and Microanalysis</i> , 2020, 26, 179-179.	0.4	0
10	3D Reconstruction and Evaluation of Accessory Hepatic Veins in Right Hemilivers in Laboratory Animals by Metrotomography: Implications for Surgery. <i>Medical Science Monitor</i> , 2019, 25, 920-927.	1.1	2
11	Changes in the Acute-Phase Protein Concentrations and Activities of Some Enzymes in Pigs Following the Repair of Experimentally Induced Articular Cartilage Defects Using Two Types of Biocement Powder. <i>Animals</i> , 2019, 9, 931.	2.3	9
12	Polyhydroxybutyrate/Chitosan 3D Scaffolds Promote In Vitro and In Vivo Chondrogenesis. <i>Applied Biochemistry and Biotechnology</i> , 2019, 189, 556-575.	2.9	26
13	Preclinical alternative model for analysis of porous scaffold biocompatibility in bone tissue engineering. <i>ALTEX: Alternatives To Animal Experimentation</i> , 2019, 36, 121-130.	1.5	25
14	Dynamics of Evans blue clearance from cerebrospinal fluid into meningeal lymphatic vessels and deep cervical lymph nodes. <i>Neurological Research</i> , 2018, 40, 372-380.	1.3	33
15	Localized Intrathecal Delivery of Mesenchymal Stromal Cells Conditioned Medium Improves Functional Recovery in a Rat Model of Spinal Cord Injury. <i>International Journal of Molecular Sciences</i> , 2018, 19, 870.	4.1	47
16	Anatomical study of blood supply to the cervical spinal cord in the guinea pig. <i>Animal Science Journal</i> , 2015, 86, 641-645.	1.4	4