

# Katarina Vdoviakova

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

155  
citations

1478505

6  
h-index

1281871

11  
g-index

15  
all docs

15  
docs citations

15  
times ranked

329  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Surgical Anatomy of the Gastrointestinal Tract and Its Vasculature in the Laboratory Rat. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-11.	1.5	38
3	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
4	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
5	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
6	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
7	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
8	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
9	Orbital venous pattern in relation to extraorbital venous drainage and superficial lymphatic vessels in rats. <i>Anatomical Science International</i> , 2017, 92, 118-129.	1.0	1
10	Modified Proximal Interphalangeal Joint Arthrodesis in a Yearling Filly with an Osseous Cyst-Like Lesion in the Proximal Phalanx. <i>Animals</i> , 2021, 11, 948.	2.3	1
11	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
12	Analysis of the Right Hemiliver Venous System in Laboratory Rats. <i>Microscopy and Microanalysis</i> , 2020, 26, 13-13.	0.4	0
13	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
14	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