

A V Vasilyev

List of Publications by Year in descending order

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17
papers

108
citations

1478505

6
h-index

1474206

9
g-index

24
all docs

24
docs citations

24
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficiency and Safety of Dental Implantation in the Area of Hyperdense Jaw Lesions: A Narrative Review. Dentistry Journal, 2022, 10, 107.	2.3	5
2	Comparative study of BMP-2 gene delivery to Human adipose tissue-derived mesenchymal stem cells with Turbofect and Polyethylenimine. IOP Conference Series: Earth and Environmental Science, 2021, 677, 042024.	0.3	3
3	Influence of the Degree of Deacetylation of Chitosan and BMP-2 Concentration on Biocompatibility and Osteogenic Properties of BMP-2/PLA Granule-Loaded Chitosan/β ² -Glycerophosphate Hydrogels. Molecules, 2021, 26, 261.	3.8	10
4	Development of Osteoplastic Material Impregnated with Plasmid Encoding Bone Morphogenetic Protein-2. Applied Biochemistry and Microbiology, 2021, 57, 818-822.	0.9	2
5	Osteoinductive Moldable and Curable Bone Substitutes Based on Collagen, BMP-2 and Highly Porous Polylactide Granules, or a Mix of HAP/β ² -TCP. Polymers, 2021, 13, 3974.	4.5	6
6	Development prospects of curable osteoplastic materials in dentistry and maxillofacial surgery. Heliyon, 2020, 6, e04686.	3.2	10
7	Collagen-based hydrogel functionalized with rhBMP-2. IOP Conference Series: Earth and Environmental Science, 2020, 548, 062069.	0.3	0
8	Osteoinductive potential of highly porous polylactide granules and Bio-Oss impregnated with low doses of BMP-2. IOP Conference Series: Earth and Environmental Science, 2020, 421, 052035.	0.3	8
9	The Method of Cutting Cylinder for Approximation Round and Cylindrical Shape Objects and Its Comparison with Other Methods. Advances in Intelligent Systems and Computing, 2020, , 50-58.	0.6	0
10	Bioresorbable polymer matrices impregnated with BMP-2. IOP Conference Series: Earth and Environmental Science, 2019, 320, 012053.	0.3	0
11	Comparison of Impregnated Bone Morphogenetic Protein-2 Release Kinetics from Biopolymer Scaffolds. Inorganic Materials: Applied Research, 2019, 10, 1093-1100.	0.5	12
12	MicroRNAs in the regulation of osteogenesis in vitro and in vivo: from fundamental mechanisms to bone diseases pathogenesis. Genes and Cells, 2019, 14, 41-48.	0.2	1
13	An experimental research in mice on the soft tissue reaction to 3 different mesh implants: Titanium silk, Parietene Progrid and Prolene. JPRAS Open, 2018, 18, 108-124.	0.9	0
14	Effect of Molecular Characteristics and Morphology on Mechanical Performance and Biocompatibility of PLA-Based Spongy Scaffolds. BioNanoScience, 2018, 8, 977-983.	3.5	14
15	BONE AND SOFT TISSUES INTEGRATION IN POROUS TITANIUM IMPLANTS (EXPERIMENTAL RESEARCH). Travmatologiya i Ortopediya Rossii, 2018, 24, 95-107.	0.5	5
16	MORPHOMETRIC CRITERIA OF PERIODONT TISSUE REGENERATION. Clinical and Experimental Morphology, 2018, 28, 38-42.	0.2	0
17	Influence of Molecular Characteristics of Chitosan on Properties of In situ Formed Scaffolds. BioNanoScience, 2017, 7, 492-495.	3.5	7