

Ilia Bozo

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

430
citations

840776

11
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

481
citing authors

#	ARTICLE	IF	CITATIONS
1	Bringing a Gene-Activated Bone Substitute Into Clinical Practice: From Bench to Bedside. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 599300.	4.1	16
2	In Vitro Angiogenic Properties of Plasmid DNA Encoding SDF-1 α and VEGF165 Genes. <i>Applied Biochemistry and Biotechnology</i> , 2020, 190, 773-788.	2.9	14
3	Octacalcium phosphate coating for 3D printed cranioplastic porous titanium implants. <i>Surface and Coatings Technology</i> , 2020, 383, 125192.	4.8	10
4	The Few Who Made It: Commercially and Clinically Successful Innovative Bone Grafts. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 952.	4.1	47
5	Comparative Analysis of the Effect of Gene-Activated Grafts Carrying a PBUD-VEGF165A-BMP2 Plasmid on Bone Regeneration in a Rat Femur Defect Model. <i>BioNanoScience</i> , 2019, 9, 909-917.	3.5	2
6	Gene-Activated Bone Substitute Based on Octacalcium Phosphate and Doped with Magnesium Ions. <i>Inorganic Materials: Applied Research</i> , 2018, 9, 70-74.	0.5	3
7	Results of 5-year follow-up study in patients with peripheral artery disease treated with PL-VEGF165 for intermittent claudication. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2018, 12, 237-246.	2.1	31
8	Evaluation of the effect of tissue-engineered constructs based on octacalcium phosphate and gingival stromal cells on dental implants osteointegration. <i>Genes and Cells</i> , 2018, 13, 24-30.	0.2	2
9	First experience of hematopoietic stem cell transplantation treatment of Shwachmanâ€™Diamond syndrome using unaffected HLAâ€™matched sibling donor produced through preimplantation HLA typing. <i>Bone Marrow Transplantation</i> , 2017, 52, 1249-1252.	2.4	13
10	Results of an International Postmarketing Surveillance Study of pl-VEGF165 Safety and Efficacy in 210 Patients with Peripheral Arterial Disease. <i>American Journal of Cardiovascular Drugs</i> , 2017, 17, 235-242.	2.2	43
11	Biological activity comparative evaluation of the gene-activated bone substitutes made of octacalcium phosphate and plasmid DNA carrying VEGF and SDF genes: part 2 - in vivo. <i>Genes and Cells</i> , 2017, 12, 39-46.	0.2	0
12	Worldâ€™s First Clinical Case of Gene-Activated Bone Substitute Application. <i>Case Reports in Dentistry</i> , 2016, 2016, 1-6.	0.5	23
13	IF05. Four-Year Results of an International, Multicenter, Randomized Clinical Trial of a pCMV-vegf165 in Progressive Ischemia Caused by Atherosclerotic Peripheral Arterial Disease: Results From 332 Participants. <i>Journal of Vascular Surgery</i> , 2016, 63, 37S-38S.	1.1	1
14	186. Long-Term Results of pCMV-vegf165 Intramuscular Gene Transfer in Patients With Chronic Lower Limb Ischemia. <i>Molecular Therapy</i> , 2015, 23, S74-S75.	8.2	4
15	404. Development of Human Artificial Chromosomes for Gene Cell Therapy of Muscular Dystrophies. <i>Molecular Therapy</i> , 2015, 23, S160.	8.2	0
16	3D Printing of Octacalcium Phosphate Bone Substitutes. <i>Frontiers in Bioengineering and Biotechnology</i> , 2015, 3, 81.	4.1	40
17	Ordinary and Activated Bone Grafts: Applied Classification and the Main Features. <i>BioMed Research International</i> , 2015, 2015, 1-19.	1.9	34
18	pCMV-vegf165 Intramuscular Gene Transfer is an Effective Method of Treatment for Patients With Chronic Lower Limb Ischemia. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2015, 20, 473-482.	2.0	62

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19	Bioceramics Composed of Octacalcium Phosphate Demonstrate Enhanced Biological Behavior. ACS Applied Materials & Interfaces, 2014, 6, 16610-16620.	8.0	85