

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	Bioceramics Composed of Octacalcium Phosphate Demonstrate Enhanced Biological Behavior. ACS Applied Materials & Interfaces, 2014, 6, 16610-16620.	8.0	85
2	pCMV- <i>veg</i> f165 Intramuscular Gene Transfer is an Effective Method of Treatment for Patients With Chronic Lower Limb Ischemia. Journal of Cardiovascular Pharmacology and Therapeutics, 2015, 20, 473-482.	2.0	62
3	The Few Who Made It: Commercially and Clinically Successful Innovative Bone Grafts. Frontiers in Bioengineering and Biotechnology, 2020, 8, 952.	4.1	47
4	Results of an International Postmarketing Surveillance Study of pl-VEGF165 Safety and Efficacy in 210 Patients with Peripheral Arterial Disease. American Journal of Cardiovascular Drugs, 2017, 17, 235-242.	2.2	43
5	3D Printing of Octacalcium Phosphate Bone Substitutes. Frontiers in Bioengineering and Biotechnology, 2015, 3, 81.	4.1	40
6	Ordinary and Activated Bone Grafts: Applied Classification and the Main Features. BioMed Research International, 2015, 2015, 1-19.	1.9	34
7	Results of 5-year follow-up study in patients with peripheral artery disease treated with PL-VEGF165 for intermittent claudication. Therapeutic Advances in Cardiovascular Disease, 2018, 12, 237-246.	2.1	31
8	World's First Clinical Case of Gene-Activated Bone Substitute Application. Case Reports in Dentistry, 2016, 2016, 1-6.	0.5	23
9	Bringing a Gene-Activated Bone Substitute Into Clinical Practice: From Bench to Bedside. Frontiers in Bioengineering and Biotechnology, 2021, 9, 599300.	4.1	16
10	In Vitro Angiogenic Properties of Plasmid DNA Encoding SDF-1 α and VEGF165 Genes. Applied Biochemistry and Biotechnology, 2020, 190, 773-788.	2.9	14
11	First experience of hematopoietic stem cell transplantation treatment of Shwachman's "Diamond syndrome using unaffected HLA-matched sibling donor produced through preimplantation HLA typing. Bone Marrow Transplantation, 2017, 52, 1249-1252.	2.4	13
12	Octacalcium phosphate coating for 3D printed cranioplastic porous titanium implants. Surface and Coatings Technology, 2020, 383, 125192.	4.8	10
13	186. Long-Term Results of pCMV-veg	8.2	4
14	Gene-Activated Bone Substitute Based on Octacalcium Phosphate and Doped with Magnesium Ions. Inorganic Materials: Applied Research, 2018, 9, 70-74.	0.5	3
15	Comparative Analysis of the Effect of Gene-Activated Grafts Carrying a PBUD-VEGF165A-BMP2 Plasmid on Bone Regeneration in a Rat Femur Defect Model. BioNanoScience, 2019, 9, 909-917.	3.5	2
16	Evaluation of the effect of tissue-engineered constructs based on octacalcium phosphate and gingival stromal cells on dental implants osteointegration. Genes and Cells, 2018, 13, 24-30.	0.2	2
17	IF05. Four-Year Results of an International, Multicenter, Randomized Clinical Trial of a pCMV-veg	1.1	1
18	404. Development of Human Artificial Chromosomes for Gene Cell Therapy of Muscular Dystrophies. Molecular Therapy, 2015, 23, S160.	8.2	0

#	ARTICLE	IF	CITATIONS
19	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