Yanhao Hou

List of Publications by Year in descending order

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1040056 1474206 9 195 9 9 citations h-index g-index papers 9 9 9 149 citing authors docs citations times ranked all docs

#	Article	IF	CITATION
1	Application of additively manufactured 3D scaffolds for bone cancer treatment: a review. Bio-Design and Manufacturing, 2022, 5, 556-579.	7.7	12
2	Investigation of polycaprolactone for bone tissue engineering scaffolds: In vitro degradation and biological studies. Materials and Design, 2022, 216, 110582.	7.0	28
3	Investigations of Graphene and Nitrogen-Doped Graphene Enhanced Polycaprolactone 3D Scaffolds for Bone Tissue Engineering. Nanomaterials, 2021, 11, 929.	4.1	13
4	A concise review on the role of selenium for bone cancer applications. Bone, 2021, 149, 115974.	2.9	11
5	In vivo investigation of 3D printed polycaprolactone/graphene electro-active bone scaffolds. Bioprinting, 2021, 24, e00164.	5 . 8	17
6	Novel Poly(<i>É></i> -caprolactone)/Graphene Scaffolds for Bone Cancer Treatment and Bone Regeneration. 3D Printing and Additive Manufacturing, 2020, 7, 222-229.	2.9	27
7	The Potential of Polyethylene Terephthalate Glycol as Biomaterial for Bone Tissue Engineering. Polymers, 2020, 12, 3045.	4.5	33
8	Carbon Nanomaterials for Electro-Active Structures: A Review. Polymers, 2020, 12, 2946.	4.5	17
9	Investigating the Effect of Carbon Nanomaterials Reinforcing Poly(ε-Caprolactone) Printed Scaffolds for Bone Repair Applications. International Journal of Bioprinting, 2020, 6, 266.	3.4	37