

# Yangyang Luo

## List of Publications by Year in descending order

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1307594

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docs citations

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389  
citing authors

#	ARTICLE	IF	CITATIONS
1	Creating Structured Hydrogel Microenvironments for Regulating Stem Cell Differentiation. Gels, 2020, 6, 47.	4.5	13
2	Cellular Analysis and Chemotherapeutic Potential of a Bi-Functionalized Halloysite Nanotube. Pharmaceutics, 2020, 12, 962.	4.5	22
3	Differential antimicrobial and cellular response of electrolytically metalized halloysite nanotubes having different amounts of surface metallization. Materials Advances, 2020, 1, 1705-1715.	5.4	3
4	Electrophoretic Deposition of Gentamicin-Loaded ZnHNTs-Chitosan on Titanium. Coatings, 2020, 10, 944.	2.6	21
5	Surface Modification of 3D Printed PLA/Halloysite Composite Scaffolds with Antibacterial and Osteogenic Capabilities. Applied Sciences (Switzerland), 2020, 10, 3971.	2.5	30
6	Biopinks and bioprinting: A focused review. Bioprinting, 2020, 18, e00080.	5.8	146
7	Understanding Cancer Cell Behavior Through 3D Printed Bone Microenvironments. , 2019, , 163-189.		0
8	The Effect of Halloysite Addition on the Material Properties of Chitosan-Halloysite Hydrogel Composites. Gels, 2019, 5, 40.	4.5	20
9	Bi-Functionalized Clay Nanotubes for Anti-Cancer Therapy. Applied Sciences (Switzerland), 2018, 8, 281.	2.5	19
10	3D printed antimicrobial PLA constructs functionalised with zinc-coated halloysite nanotubes-Ag-chitosan oligosaccharide lactate. Materials Technology, 0, , 1-8.	3.0	11