Shifeng Yan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9864629/publications.pdf

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8	585	7	8
papers	citations	h-index	g-index
8	8	8	980
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Preparation of Assemblable Chondral and Subchondral Bone Microtissues for Osteochondral Tissue Engineering. ACS Applied Materials & Samp; Interfaces, 2022, 14, 12089-12105.	4.0	5
2	Mussel-Inspired Bisphosphonated Injectable Nanocomposite Hydrogels with Adhesive, Self-Healing, and Osteogenic Properties for Bone Regeneration. ACS Applied Materials & Samp; Interfaces, 2021, 13, 32673-32689.	4.0	56
3	Nanocomposite Porous Microcarriers Based on Strontium-Substituted HA- $\langle i \rangle$ g $\langle i \rangle$ -Poly $(\hat{l}^3$ -benzyl- $\langle s$ cp \rangle -glutamate) for Bone Tissue Engineering. ACS Applied Materials & amp; Interfaces, 2018, 10, 16270-16281.	4.0	49
4	Preparation of mussel-inspired injectable hydrogels based on dual-functionalized alginate with improved adhesive, self-healing, and mechanical properties. Journal of Materials Chemistry B, 2018, 6, 6377-6390.	2.9	102
5	Sr-HA- <i>graft</i> -Poly(\hat{l}^3 -benzyl- <scp> </scp> -glutamate) Nanocomposite Microcarriers: Controllable Sr ²⁺ Release for Accelerating Osteogenenisis and Bony Nonunion Repair. Biomacromolecules, 2017, 18, 3742-3752.	2.6	26
6	In-situ birth of MSCs multicellular spheroids in poly(l-glutamic acid)/chitosan scaffold for hyaline-like cartilage regeneration. Biomaterials, 2015, 71, 24-34.	5.7	90
7	Injectable In Situ Self-Cross-Linking Hydrogels Based on Poly(<scp>I</scp> -glutamic acid) and Alginate for Cartilage Tissue Engineering. Biomacromolecules, 2014, 15, 4495-4508.	2.6	185
8	Layerâ€byâ€Layer Buildup of Poly(<scp>L</scp> â€glutamic acid)/Chitosan Film for Biologically Active Coating. Macromolecular Bioscience, 2009, 9, 268-278.	2.1	72