

# Jihang Yao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5901308/publications.pdf>

Version: 2024-02-01

9  
papers

125  
citations

1307594  
7  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

120  
citing authors

#	ARTICLE	IF	CITATIONS
1	An injectable adhesive antibacterial hydrogel wound dressing for infected skin wounds. <i>Materials Science and Engineering C</i> , 2022, 134, 112584.	7.3	24
2	The surface modification of long carbon fiber reinforced polyether ether ketone with bioactive composite hydrogel for effective osteogenicity. <i>Materials Science and Engineering C</i> , 2021, 130, 112451.	7.3	6
3	A bi-layered scaffold of a poly(lactic-co-glycolic acid) nanofiber mat and an alginate-gelatin hydrogel for wound healing. <i>Journal of Materials Chemistry B</i> , 2021, 9, 7492-7505.	5.8	23
4	Erratum to "Dual-Drug-Loaded Silk Fibroin/PLGA Scaffolds for Potential Bone Regeneration Applications". <i>Journal of Nanomaterials</i> , 2020, 2020, 1-2.	2.7	2
5	Three-Dimensional Coating of SF/PLGA Coaxial Nanofiber Membranes on Surfaces of Calcium Phosphate Cement for Enhanced Bone Regeneration. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 2970-2984.	5.2	25
6	Dual-Drug-Loaded Silk Fibroin/PLGA Scaffolds for Potential Bone Regeneration Applications. <i>Journal of Nanomaterials</i> , 2019, 2019, 1-16.	2.7	15
7	Preparation and Characterization of Coaxial Electrospinning rhBMP2-Loaded Nanofiber Membranes. <i>Journal of Nanomaterials</i> , 2019, 2019, 1-13.	2.7	8
8	A doxorubicin and vincristine drug release system based on magnetic PLGA microspheres prepared by coaxial electro spray. <i>Journal of Materials Science</i> , 2019, 54, 9689-9706.	3.7	10
9	Paclitaxel and etoposide-loaded Poly (lactic-co-glycolic acid) microspheres fabricated by coaxial electro spraying for dual drug delivery. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2018, 29, 1949-1963.	3.5	12