

# Xia Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4881527/publications.pdf>

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6  
papers

19  
citations

2682572

2  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

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times ranked

12  
citing authors

#	ARTICLE	IF	CITATIONS
1	3D bioprintable methacrylated carrageenan/sodium alginate dual network hydrogel for vascular tissue engineering scaffolding. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2023, 72, 550-560.	3.4	6
2	Supramolecular self-assembly of oligopeptide hybrid films with liquid crystal texture: effects on cell behaviour for vascular grafts. <i>Bulletin of Materials Science</i> , 2021, 44, 1.	1.7	1
3	Modulation of neo-endothelialization of vascular graft materials by silk fibroin. <i>Biomedizinische Technik</i> , 2021, 66, 573-580.	0.8	0
4	Synthesis and characterization of L-tyrosine-conjugated quaternary ammonium salt chitosan and their cytocompatibility as a potential tissue engineering scaffold. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2020, 31, 833-848.	3.5	4
5	Compatibility of L-Tyrosine Derived Biodegradable Polycarbonate/Chitosan Blends. <i>Advanced Materials Research</i> , 2010, 152-153, 1767-1770.	0.3	0
6	A Library of L-Tyrosine-Derived Biodegradable Polyarylates for Potential Biomaterial Applications, Part I: Synthesis, Characterization and Accelerated Hydrolytic Degradation. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2009, 20, 935-955.	3.5	8