

Nianji Yang

List of Publications by Year in descending order

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7
papers

172
citations

1478505

6
h-index

1720034

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g-index

7
all docs

7
docs citations

7
times ranked

153
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid Endothelialization of Off-the-Shelf Small Diameter Silk Vascular Grafts. JACC Basic To Translational Science, 2018, 3, 38-53.	4.1	51
2	Altered processing enhances the efficacy of small-diameter silk fibroin vascular grafts. Scientific Reports, 2019, 9, 17461.	3.3	38
3	Bioengineering artificial blood vessels from natural materials. Trends in Biotechnology, 2022, 40, 693-707.	9.3	36
4	Macrophage Polarization as a Novel Therapeutic Target for Endovascular Intervention in Peripheral Artery Disease. JACC Basic To Translational Science, 2021, 6, 693-704.	4.1	19
5	Immobilized Macrophage Colony-Stimulating Factor (M-CSF) Regulates the Foreign Body Response to Implanted Materials. ACS Biomaterials Science and Engineering, 2020, 6, 995-1007.	5.2	11
6	Silk Fibroin Scaffold Architecture Regulates Inflammatory Responses and Engraftment of Bone Marrow Mononuclear Cells. Advanced Healthcare Materials, 2021, 10, e2100615.	7.6	10
7	Bioengineering silk into blood vessels. Biochemical Society Transactions, 2021, 49, 2271-2286.	3.4	7