

Wenhua Yan

List of Publications by Year in descending order

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7
papers

137
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

134
citing authors

#	ARTICLE	IF	CITATIONS
1	Overexpressed VLA-4 on endothelial cell membrane camouflaging the pathological reactive oxygen species responsive prodrug to enhance target therapy for atherosclerosis. <i>Chemical Engineering Journal</i> , 2022, 442, 136198.	12.7	9
2	Macrophage membrane camouflaged reactive oxygen species responsive nanomedicine for efficiently inhibiting the vascular intimal hyperplasia. <i>Journal of Nanobiotechnology</i> , 2021, 19, 374.	9.1	23
3	Mussel adhesive protein fused with VE-cadherin extracellular domain promotes endothelial cell tight junctions and <i>in vivo</i> endothelization recovery of vascular stent. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020, 108, 94-103.	3.4	7
4	Lactic acid-mediated endothelial to mesenchymal transition through TGF- β 1 contributes to in-stent stenosis in poly-L-lactic acid stent. <i>International Journal of Biological Macromolecules</i> , 2020, 155, 1589-1598.	7.5	13
5	M2 macrophage-derived exosomes promote the c-KIT phenotype of vascular smooth muscle cells during vascular tissue repair after intravascular stent implantation. <i>Theranostics</i> , 2020, 10, 10712-10728.	10.0	56
6	Corrosion behavior and biocompatibility evaluation of a novel zinc-based alloy stent in rabbit carotid artery model. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2019, 107, 1814-1823.	3.4	24
7	Identification of sex-linked DNA markers by AFLP in <i>Portunus trituberculatus</i> . <i>Gene</i> , 2014, 544, 216-219.	2.2	5