

Yiran Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6967105/publications.pdf>

Version: 2024-02-01

13
papers

197
citations

1478505

6
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

392
citing authors

#	ARTICLE	IF	CITATIONS
1	An electrospun fiber-covered stent with programmable dual drug release for endothelialization acceleration and lumen stenosis prevention. <i>Acta Biomaterialia</i> , 2019, 94, 295-305.	8.3	50
2	Endovascular Metal Devices for the Treatment of Cerebrovascular Diseases. <i>Advanced Materials</i> , 2019, 31, e1805452.	21.0	38
3	Nanoparticle-Embedded Electrospun Fiber-Covered Stent to Assist Intraluminal Photodynamic Treatment of Oesophageal Cancer. <i>Small</i> , 2019, 15, e1904979.	10.0	33
4	Elf5 inhibits TGF α -driven epithelial-mesenchymal transition in prostate cancer by repressing SMAD3 activation. <i>Prostate</i> , 2015, 75, 872-882.	2.3	31
5	Light-Controlled Nanosystem with Size-Flexibility Improves Targeted Retention for Tumor Suppression. <i>Advanced Functional Materials</i> , 2021, 31, 2101262.	14.9	21
6	Multistage signal-interactive nanoparticles improve tumor targeting through efficient nanoparticle-cell communications. <i>Cell Reports</i> , 2021, 35, 109131.	6.4	6
7	Arterial wall injury and miRNA expression induced by stent retriever thrombectomy under stenotic conditions in a dog model. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 563-567.	3.3	4
8	Combined with interventional therapy, immunotherapy can create a new outlook for tumor treatment. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 2837-2860.	2.0	4
9	Mechanical thrombectomy injury to the arterial wall: A comparison between catheter aspiration and stent retriever. <i>European Journal of Radiology</i> , 2021, 139, 109723.	2.6	3
10	Metal-Based Stents: Endovascular Metal Devices for the Treatment of Cerebrovascular Diseases (Adv.) <i>TJ ETQq0 0,0 rgBT /Overlock 10</i>	21.0	2
11	Mineralized manganese dioxide channel as the stent coating for in situ precise tumor navigation. <i>Nano Research</i> , 2021, 14, 2145.	10.4	2
12	Metal-Drug-Protein Assemblies: Gd ³⁺ Self-Enhanced Magnetic Resonance Imaging, High-Sensitive Tumor-Targeting Imaging and Efficient Chemo-Phototherapy. <i>Particle and Particle Systems Characterization</i> , 2020, 37, 1900427.	2.3	2
13	Diagnostic Performance of MRA for Unruptured Aneurysms at the Distal ICA. <i>Clinical Neuroradiology</i> , 2022, , 1.	1.9	0