

Weijie Huang

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

359
citations

1684188

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1588992

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9
docs citations

9
times ranked

543
citing authors

#	ARTICLE	IF	CITATIONS
1	Acceleration of Tissue Plasminogen Activator-Mediated Thrombolysis by Magnetically Powered Nanomotors. ACS Nano, 2014, 8, 7746-7754.	14.6	160
2	Tissue Plasminogen Activator-Porous Magnetic Microrods for Targeted Thrombolytic Therapy after Ischemic Stroke. ACS Applied Materials & Interfaces, 2018, 10, 32988-32997.	8.0	108
3	Magnetically active Fe ₃ O ₄ nanorods loaded with tissue plasminogen activator for enhanced thrombolysis. Nano Research, 2016, 9, 2652-2661.	10.4	55
4	Manipulation of magnetic nanorod clusters in liquid by non-uniform alternating magnetic fields. Soft Matter, 2017, 13, 3750-3759.	2.7	15
5	Manipulation of Single Cells Using a Ferromagnetic Nanorod Cluster Actuated by Weak AC Magnetic Fields. Advanced Biology, 2019, 3, e1800246.	3.0	11
6	Dynamic scaling of ferromagnetic micro-rod clusters under a weak magnetic field. Soft Matter, 2016, 12, 8440-8447.	2.7	5
7	Multifunctional iron oxide-carbon hybrid microrods. RSC Advances, 2016, 6, 98845-98853.	3.6	4
8	Facile Fabrication of Composite Ag/Fe ₃ O ₄ and Porous Fe ₃ O ₄ Nanorods Based on Oblique Angle Codeposition. Journal of Physical Chemistry C, 2021, 125, 11750-11755.	3.1	0