

Weijie Huang

List of Publications by Year in descending order

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