

Shuchao Ge

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5549745/publications.pdf>

Version: 2024-02-01

7
papers

506
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

712
citing authors

#	ARTICLE	IF	CITATIONS
1	Furin-Controlled Fe ₃ O ₄ Nanoparticle Aggregation and ¹⁹ F Signal Turn-On for Precise MR Imaging of Tumors. <i>Advanced Functional Materials</i> , 2019, 29, 1903860.	14.9	55
2	Strong static magnetic field delayed the early development of zebrafish. <i>Open Biology</i> , 2019, 9, 190137.	3.6	13
3	N-Cadherin is Involved in Neuronal Activity-Dependent Regulation of Myelinating Capacity of Zebrafish Individual Oligodendrocytes In Vivo. <i>Molecular Neurobiology</i> , 2017, 54, 6917-6930.	4.0	20
4	Casp3/7-Instructed Intracellular Aggregation of Fe ₃ O ₄ Nanoparticles Enhances T ₂ MR Imaging of Tumor Apoptosis. <i>Nano Letters</i> , 2016, 16, 2686-2691.	9.1	162
5	Controlled Intracellular Self-Assembly and Disassembly of ¹⁹ F Nanoparticles for MR Imaging of Caspase 3/7 in Zebrafish. <i>ACS Nano</i> , 2015, 9, 761-768.	14.6	108
6	Intracellular Self-Assembly and Disassembly of ¹⁹ F Nanoparticles Confer Respective Off- and On- ¹⁹ F NMR/MRI Signals for Legumain Activity Detection in Zebrafish. <i>ACS Nano</i> , 2015, 9, 5117-5124.	14.6	95
7	Neurogenesis of Retinal Ganglion Cells Is Not Essential to Visual Functional Recovery after Optic Nerve Injury in Adult Zebrafish. <i>PLoS ONE</i> , 2013, 8, e57280.	2.5	53