

Shuchao Ge

List of Publications by Year in descending order

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1307594

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712
citing authors

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