

Jong-Su Park

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4647338/publications.pdf>

Version: 2024-02-01

6
papers

184
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

256
citing authors

#	ARTICLE	IF	CITATIONS
1	Innate Color Preference of Zebrafish and Its Use in Behavioral Analyses. <i>Molecules and Cells</i> , 2016, 39, 750-755.	2.6	71
2	A colorimetric and fluorescent probe for rapid detection of glutathione and its application to tissue specific bio-imaging in living cells and zebrafish. <i>Sensors and Actuators B: Chemical</i> , 2018, 262, 306-312.	7.8	32
3	A diaminomaleonitrile-appended BODIPY chemosensor for the selective detection of Cu ²⁺ via oxidative cyclization and imaging in SiHa cells and zebrafish. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020, 233, 118179.	3.9	29
4	Developmental and Neurotoxicity of Acrylamide to Zebrafish. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3518.	4.1	25
5	Through-bond energy transfer based dyad and triad shape fluorescence "OFF-ON-OFF" probes for Hg ²⁺ ions and their application in live HeLa cells and Zebrafish. <i>Sensors and Actuators B: Chemical</i> , 2017, 240, 1272-1282.	7.8	20
6	Targeted knockout of duox causes defects in zebrafish growth, thyroid development, and social interaction. <i>Journal of Genetics and Genomics</i> , 2019, 46, 101-104.	3.9	7