

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