

Shiying Gao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4637996/publications.pdf>

Version: 2024-02-01

5
papers

180
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

279
citing authors

#	ARTICLE	IF	CITATIONS
1	Two-Photon and Deep-Red Emission Ratiometric Fluorescent Probe with a Large Emission Shift and Signal Ratios for Sulfur Dioxide: Ultrafast Response and Applications in Living Cells, Brain Tissues, and Zebrafishes. <i>Analytical Chemistry</i> , 2017, 89, 9388-9393.	6.5	91
2	A turn-on endoplasmic reticulum-targeted two-photon fluorescent probe for hydrogen sulfide and bio-imaging applications in living cells, tissues, and zebrafish. <i>Scientific Reports</i> , 2017, 7, 12944.	3.3	49
3	A deep-red emission fluorescent probe for detection of viscosity in living cells and mice. <i>Analytical Methods</i> , 2019, 11, 2626-2629.	2.7	18
4	Development of a two-photon turn-on fluorescent probe for cysteine and its bio-imaging applications in living cells, tissues, and zebrafish. <i>New Journal of Chemistry</i> , 2018, 42, 14075-14078.	2.8	14
5	Development of a Highly Selective Two-Photon Probe for Methylglyoxal and its Applications in Living Cells, Tissues, and Zebrafish. <i>Journal of Fluorescence</i> , 2019, 29, 155-163.	2.5	8