

# Jing Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1669921/publications.pdf>

Version: 2024-02-01

9  
papers

258  
citations

1162367  
8  
h-index

1473754  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

386  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a lysosome-targetable visible-light-excited europium(III) complex-based luminescent probe to image hypochlorous acid in living cells. <i>Optical Materials</i> , 2020, 109, 110273.	1.7	5
2	A visible-light-excited europium(III) complex-based luminescent probe for visualizing copper ions and hydrogen sulfide in living cells. <i>Optical Materials</i> , 2018, 75, 243-251.	1.7	14
3	A $\beta$ -diketonate $\beta$ -europium(III) complex-based time-gated luminescence probe for selective visualization of peroxynitrite in living cells. <i>Optical Materials</i> , 2018, 77, 170-177.	1.7	20
4	A $\beta$ -diketonate $\beta$ -europium(III) complex-based fluorescent probe for highly sensitive time-gated luminescence detection of copper and sulfide ions in living cells. <i>New Journal of Chemistry</i> , 2017, 41, 5981-5987.	1.4	41
5	A visible-light-excited $\text{Eu}^{3+}$ complex-based luminescent probe for highly sensitive time-gated luminescence imaging detection of intracellular peroxynitrite. <i>Journal of Materials Chemistry B</i> , 2017, 5, 2322-2329.	2.9	22
6	Design of a $\beta$ -diketonate $\beta$ - $\text{Eu}^{3+}$ complex-based time-gated luminescence probe for visualizing mitochondrial singlet oxygen. <i>New Journal of Chemistry</i> , 2017, 41, 15187-15194.	1.4	22
7	Simultaneous determination of oil and water in soybean by LF-NMR relaxometry and chemometrics. <i>Chemical Research in Chinese Universities</i> , 2016, 32, 731-735.	1.3	10
8	Preparation and time-gated luminescence bioimaging applications of long wavelength-excited silica-encapsulated europium nanoparticles. <i>Nanoscale</i> , 2012, 4, 3551.	2.8	37
9	Visible-light-sensitized highly luminescent europium nanoparticles: preparation and application for time-gated luminescence bioimaging. <i>Journal of Materials Chemistry</i> , 2009, 19, 1258.	6.7	87