

# Jing Ye

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9673269/publications.pdf>

Version: 2024-02-01

10  
papers

412  
citations

1040056

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1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

442  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensitive and Programmable "Signal-Off" Electrochemiluminescence Sensing Platform Based on Cascade Amplification and Multiple Quenching Mechanisms. <i>Analytical Chemistry</i> , 2021, 93, 2644-2651.	6.5	30
2	A ratiometric electrochemiluminescence strategy based on two-dimensional nanomaterial-nucleic acid interactions for biosensing and logic gates operation. <i>Biosensors and Bioelectronics</i> , 2021, 178, 113022.	10.1	23
3	An intensive and glow-type chemiluminescence of luminol-embedded, guanosine-derived hydrogel. <i>Talanta</i> , 2021, 230, 122351.	5.5	16
4	Cu <sup>2+</sup> enhanced chemiluminescence of carbon dots-H <sub>2</sub> O <sub>2</sub> system in alkaline solution. <i>Talanta</i> , 2020, 208, 120380.	5.5	16
5	Ratiometric Electrochemiluminescent/Electrochemical Strategy for Sensitive Detection of MicroRNA Based on Duplex-Specific Nuclease and Multilayer Circuit of Catalytic Hairpin Assembly. <i>Analytical Chemistry</i> , 2020, 92, 8614-8622.	6.5	70
6	Novel electrochemiluminescence solid-state pH sensor based on an i-motif forming sequence and rolling circle amplification. <i>Chemical Communications</i> , 2020, 56, 8786-8789.	4.1	7
7	Electrochemiluminescence Immunosensor Based on Au Nanocluster and Hybridization Chain Reaction Signal Amplification for Ultrasensitive Detection of Cardiac Troponin I. <i>ACS Sensors</i> , 2019, 4, 2778-2785.	7.8	48
8	Dual amplification ratiometric biosensor based on a DNA tetrahedron nanostructure and hybridization chain reaction for the ultrasensitive detection of microRNA-133a. <i>Chemical Communications</i> , 2019, 55, 11551-11554.	4.1	50
9	Highly Luminescent and Self-Enhanced Electrochemiluminescence of Tris(bipyridine) Ruthenium(II) Nanohybrid and Its Sensing Application for Label-Free Detection of MicroRNA. <i>Analytical Chemistry</i> , 2019, 91, 13237-13243.	6.5	47
10	Dual-Wavelength Ratiometric Electrochemiluminescence Immunosensor for Cardiac Troponin I Detection. <i>Analytical Chemistry</i> , 2019, 91, 1524-1531.	6.5	105