

# Yan Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6665324/publications.pdf>

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4  
papers

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citations

2258059

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2272923

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#	ARTICLE	IF	CITATIONS
1	Novel indoleoxazine derivative cyanide ion probe: Detection applications and cell-imaging studies. <i>Journal of Molecular Structure</i> , 2022, 1251, 131893.	3.6	4
2	Benzoindoxazine derivatives containing carbazole for detection of CN <sup>-</sup> and its application in plant seed extracts and cell imaging. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 268, 120644.	3.9	8
3	A targeted mitochondrial probe based on hemicyanine skeleton for the detection of cyanide ion and its application in seeds and test strips. <i>Journal of Materials Science</i> , 2022, 57, 11332-11346.	3.7	3
4	A benzo[e]indole[2,1-b][1,3]benzooxazine derivative as a highly sensitive CN <sup>-</sup> sensor by means of UV-visible difference spectroscopy. <i>Dyes and Pigments</i> , 2021, 189, 109252.	3.7	9