

Jing Nie

List of Publications by Year in descending order

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11
papers

237
citations

1307594

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1372567

10
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11
all docs

11
docs citations

11
times ranked

351
citing authors

#	ARTICLE	IF	CITATIONS
1	Multifunctional AIE-ESIPT dual mechanism tetraphenylethene-based Schiff base for inkless rewritable paper and a colorimetric/fluorescent dual-channel Zn ²⁺ sensor. <i>Materials Chemistry Frontiers</i> , 2021, 5, 347-354.	5.9	43
2	An efficient hemicyanine dyes-based ratiometric fluorescence probe for sulfur dioxide derivatives in live-cells and seawater. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 247, 119128.	3.9	20
3	An o-hydroxyl aldehyde structure based naphthalimide derivative: Reversible photochromic properties and its application in ClO ⁻ detection in living cells. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 219, 154-163.	3.9	14
4	An AIE + ESIPT ratiometric fluorescent probe for monitoring sulfur dioxide with distinct ratiometric fluorescence signals in mammalian cells, mouse embryonic fibroblast and zebrafish. <i>Journal of Materials Chemistry B</i> , 2018, 6, 1973-1983.	5.8	73
5	Two-photon fluorescent probe for detecting cell membranal liquid-ordered phase by an aggregate fluorescence method. <i>Journal of Materials Chemistry B</i> , 2017, 5, 4725-4731.	5.8	7
6	A fluorescent probe for ratiometric imaging of exogenous and intracellular formed hypochlorous acid in lysosomes. <i>New Journal of Chemistry</i> , 2017, 41, 5259-5262.	2.8	29
7	A mitochondria-targetable fluorescent probe with a large Stokes shift for detecting hydrogen peroxide in aqueous solution and living cells. <i>New Journal of Chemistry</i> , 2017, 41, 3320-3325.	2.8	21
8	Ratiometric fluorescent probe with AIE property for monitoring endogenous hydrogen peroxide in macrophages and cancer cells. <i>Scientific Reports</i> , 2017, 7, 7293.	3.3	23
9	Syntheses, Structures and Magnetic Properties of Dinuclear Cobalt(II) Complexes [Co ₂ (TPEA) ₂ (DHBQ)](ClO ₄) ₂ and [Co ₂ (TPEA) ₂ (DHBQ)](PF ₆) ₂ . <i>Journal of Chemical Crystallography</i> , 2013, 43, 331-334.	1.1	4
10	A New Cyanide-Bridged Cr ^{III} –Mn ^{III} One-Dimensional Coordination Polymer with Pyridine Carboxamide Ligand. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2013, 23, 1028-1031.	3.7	3
11	Crystal structure of dichlorido[tris(pyrazolyl)borate]triphenylphosphinerhenium(III), C ₂₇ H ₂₅ BCl ₂ N ₆ PRe. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2013, 228, 387-388.	0.3	0