## Fangkai Du

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/55121/publications.pdf

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8 papers	108 citations	1478505 6 h-index	7 g-index
8	8	8	116
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Mitochondria-targetable ratiometric fluorescence probe for carbon monoxide based on naphthalimide derivatives. Analytical and Bioanalytical Chemistry, 2021, 413, 1395-1403.	3.7	14
2	A highly efficient Fe–Ni–S/NF hybrid electrode for promoting oxygen evolution performance. Chemical Communications, 2021, 57, 4572-4575.	4.1	6
3	An AIE fluorescent probe with a naphthalimide derivative and its application for detection of hypochlorite and imaging inside living cells. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2020, 227, 117760.	3.9	18
4	Electrochemiluminescence aptasensor for multiple determination of Hg2+ and Pb2+ ions by using the MIL-53(Al)@CdTe-PEI modified electrode. Analytica Chimica Acta, 2020, 1100, 232-239.	5.4	51
5	Nitrogen-doped graphene quantum dots doped silica nanoparticles as enhancers for electrochemiluminescence thrombin aptasensors based on 3D graphene. Journal of Solid State Electrochemistry, 2019, 23, 2579-2588.	2.5	6
6	Crystallization and Temperature Driven Morphological Evolution of Bio-based Polyethylene Glycol-acrylic Rosin Polymer. Polymers, 2019, 11, 1684.	4.5	4
7	A water-soluble fluorescent probe for detecting creatinine in totally aqueous media and imaging exogenous creatinine in living cells. Analytical and Bioanalytical Chemistry, 2019, 411, 2545-2553.	3.7	9
8	Progressive Relaxation Behavior and Relaxation Dynamics of sPS Gels upon Controlled Heating. Polymers, 2018, 10, 526.	4.5	0