

Thanh Chung Pham

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Recent Strategies to Develop Innovative Photosensitizers for Enhanced Photodynamic Therapy. <i>Chemical Reviews</i> , 2021, 121, 13454-13619.	47.7	657
2	Molecular Design toward Heavy-Atom-free Photosensitizers Based on the C-S Bond and their Dual Functions in Hypoxia Photodynamic Cancer Therapy and ClO ⁻ Detection. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 13949-13957.	8.0	39
3	A Selective Colorimetric and Fluorometric Chemosensor Based on Conjugated Polydiacetylenes for Cadmium Ion Detection. <i>ChemPhotoChem</i> , 2019, 3, 1133-1137.	3.0	38
4	Nano theranostics platforms that utilize proteins. <i>Coordination Chemistry Reviews</i> , 2020, 412, 213258.	18.8	25
5	Aza-BODIPY based probe for photoacoustic imaging of ONOO ⁻ in vivo. <i>Chinese Chemical Letters</i> , 2021, 32, 3886-3889.	9.0	19
6	Visual Simultaneous Detection and Real-Time Monitoring of Cadmium Ions Based on Conjugated Polydiacetylenes. <i>ACS Omega</i> , 2020, 5, 31254-31261.	3.5	14
7	A molecular design towards sulfonyl aza-BODIPY based NIR fluorescent and colorimetric probe for selective cysteine detection. <i>RSC Advances</i> , 2021, 11, 10154-10158.	3.6	12
8	Simultaneous and visual detection of cysteamine based on Michael addition reaction with polydiacetylene liposomes. <i>Journal of Materials Chemistry C</i> , 2020, 8, 15290-15295.	5.5	11
9	Polydiacetylenes Containing 2-Picolylamide Chemosensor for Colorimetric Detection of Cadmium Ions. <i>Bulletin of the Korean Chemical Society</i> , 2021, 42, 265-269.	1.9	7
10	Hypochlorite-Activated Fluorescence Emission and Antibacterial Activities of Imidazole Derivatives for Biological Applications. <i>Frontiers in Chemistry</i> , 2021, 9, 713078.	3.6	6
11	Dual Molecular Design toward a Lysosome-Tagged AIEgen and Heavy-Atom-Free Photosensitizers for Hypoxic Cancer Photodynamic Therapy. <i>Biosensors</i> , 2022, 12, 420.	4.7	3
12	Polydiacetylenes Functionalized with Chelidamic Acid and 2,2'-Dipicolylamine for Colorimetric Responses to Cadmium Ions. <i>Bulletin of the Korean Chemical Society</i> , 2021, 42, 140-143.	1.9	2
13	Photovoltaic Performances of Dye-Sensitized Solar Cells Based on Modified Polybutadiene Matrix Electrolytes by Sol-Gel Process. <i>Polymers</i> , 2022, 14, 2347.	4.5	2