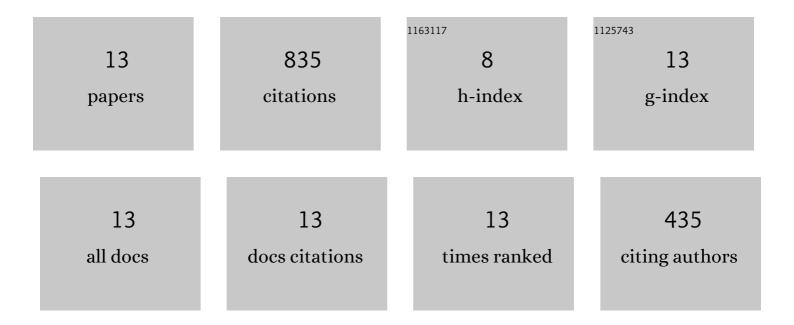
## Thanh Chung Pham

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/93919/publications.pdf Version: 2024-02-01



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