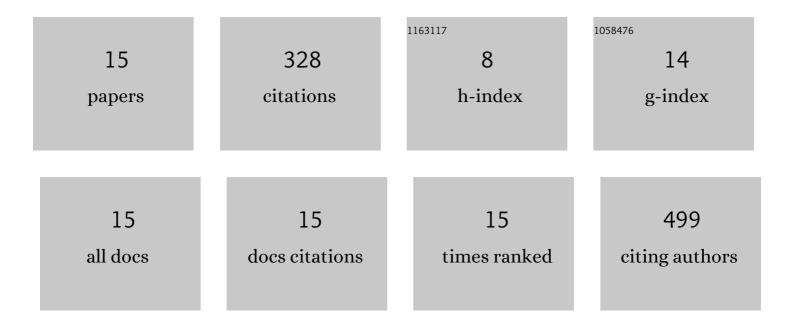
Seaho Jeon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10718810/publications.pdf Version: 2024-02-01



SEAHO LEON

#	Article	IF	CITATIONS
1	Perfluoroaryl Azide Staudinger Reaction: A Fast and Bioorthogonal Reaction. Angewandte Chemie - International Edition, 2017, 56, 12117-12121.	13.8	72
2	Perfluoroaryl Azide Staudinger Reaction: A Fast and Bioorthogonal Reaction. Angewandte Chemie, 2017, 129, 12285-12289.	2.0	17
3	Broadband Two-Photon Absorption Characteristics of Highly Photostable Fluorenyl-Dicyanoethylenylated [60]Fullerene Dyads. Molecules, 2016, 21, 647.	3.8	3
4	Carbohydrateâ€Conjugated Hollow Oblate Mesoporous Silica Nanoparticles as Nanoantibiotics to Target Mycobacteria. Advanced Healthcare Materials, 2015, 4, 2797-2801.	7.6	49
5	Synthesis and Photoluminescent Properties of Geometrically Hindered cis-Tris(diphenylaminofluorene) as Precursors to Light-Emitting Devices. Molecules, 2015, 20, 4635-4654.	3.8	6
6	Synthesis of Photoswitchable Magnetic Au–Fullerosome Hybrid Nanomaterials for Permittivity Enhancement Applications. Molecules, 2015, 20, 14746-14760.	3.8	6
7	Synthesis of dual NIR two-photon absorptive [60]fullerenyl multiadducts for nonlinear light-transmittance reduction application. Proceedings of SPIE, 2014, , .	0.8	Ο
8	Linear and Nonlinear Optical Properties of Photoresponsive [60]Fullerene Hybrid Triads and Tetrads with Dual NIR Two-Photon Absorption Characteristics. Journal of Physical Chemistry C, 2013, 117, 17186-17195.	3.1	19
9	Synthesis of decacationic [60]fullerene decaiodides giving photoinduced production of superoxide radicals and effective PDT-mediation on antimicrobial photoinactivation. European Journal of Medicinal Chemistry, 2013, 63, 170-184.	5.5	44
10	Photoinduced electron-transfer mechanisms for radical-enhanced photodynamic therapy mediated by water-soluble decacationic C70 and C84O2 Fullerene Derivatives. Nanomedicine: Nanotechnology, Biology, and Medicine, 2013, 9, 570-579.	3.3	33
11	Synthesis of Photoresponsive Dual NIR Two-Photon Absorptive [60]Fullerene Triads and Tetrads. Molecules, 2013, 18, 9603-9622.	3.8	4
12	Synthesis and Characterization of Positively Charged Pentacationic [60]Fullerene Monoadducts for Antimicrobial Photodynamic Inactivation. Molecules, 2012, 17, 5225-5243.	3.8	17
13	Synthesis and Photodynamic Effect of New Highly Photostable Decacationically Armed [60]- and [70]Fullerene Decaiodide Monoadducts To Target Pathogenic Bacteria and Cancer Cells. Journal of Medicinal Chemistry, 2012, 55, 4274-4285.	6.4	55
14	Synthesis of Cationic Dumbbell-shaped Fullerene Nanostructures as Potential Photodynamic Sensitizers. Journal of Macromolecular Science - Pure and Applied Chemistry, 2010, 47, 1184-1190.	2.2	2
15	Synthesis and Characterization of C60Dyads with Highly Photoactive Dicyanoethylenylated Diphenylaminofluorene Chromophore Antenna. Journal of Macromolecular Science - Pure and Applied Chemistry, 2008, 45, 917-924.	2.2	1