Mimimorena Seggio

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6316382/publications.pdf

Version: 2024-02-01

1307594 1281871 14 114 7 11 citations g-index h-index papers 14 14 14 146 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A phototherapeutic fluorescent \hat{l}^2 -cyclodextrin branched polymer delivering nitric oxide. Biomaterials Science, 2019, 7, 2272-2276.	5.4	28
2	Contact Lenses Delivering Nitric Oxide under Daylight for Reduction of Bacterial Contamination. International Journal of Molecular Sciences, 2019, 20, 3735.	4.1	15
3	A Highâ€Performing Metalâ€Free Photoactivatable Nitric Oxide Donor with a Green Fluorescent Reporter. ChemPhotoChem, 2020, 4, 742-748.	3.0	14
4	Nitric Oxide Photoreleasers with Fluorescent Reporting. Chemistry - A European Journal, 2021, 27, 12714-12725.	3.3	13
5	A Plasmonic Biosensor Based on Light-Diffusing Fibers Functionalized with Molecularly Imprinted Nanoparticles for Ultralow Sensing of Proteins. Nanomaterials, 2022, 12, 1400.	4.1	12
6	Synthesis and characterization of new tyrosine capped anisotropic silver nanoparticles and their exploitation for the selective determination of iodide ions. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2017, 529, 128-136.	4.7	9
7	Single Isomer N-Heterocyclic Cyclodextrin Derivatives as Chiral Selectors in Capillary Electrophoresis. Molecules, 2021, 26, 5271.	3.8	7
8	Visible light-activatable multicargo microemulsions with bimodal photobactericidal action and dual colour fluorescence. Journal of Materials Chemistry B, 2019, 7, 5257-5264.	5.8	4
9	Preclinical evidence of enhanced analgesic activity of duloxetine complexed with succinyl- \hat{l}^2 -cyclodextrin: A comparative study with cyclodextrin complexes. International Journal of Pharmaceutics, 2019, 566, 391-399.	5.2	3
10	A thermoresponsive gel photoreleasing nitric oxide for potential ocular applications. Journal of Materials Chemistry B, 2020, 8, 9121-9128.	5.8	3
11	Enhancing the Anticancer Activity of Sorafenib through Its Combination with a Nitric Oxide Photodelivering \hat{l}^2 -Cyclodextrin Polymer. Molecules, 2022, 27, 1918.	3.8	3
12	New fluorescent-labelled nanoparticles: synthesis, characterization and interactions with cysteine and homocysteine to evaluate their stability in aqueous solution. Applied Nanoscience (Switzerland), 2020, 10, 1157-1172.	3.1	2
13	Visible light-activatable cyclodextrin-conjugates for the efficient delivery of nitric oxide with fluorescent reporter and their inclusion complexes with betaxolol. New Journal of Chemistry, 2021, 45, 8449-8455.	2.8	1
14	Frontispiece: Nitric Oxide Photoreleasers with Fluorescent Reporting. Chemistry - A European Journal, 2021, 27, .	3.3	0