Samira Husen Alamudi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1195698/publications.pdf

Version: 2024-02-01

1684188 1720034 7 194 5 7 citations g-index h-index papers 7 7 7 409 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	ABCB1 can actively pumpâ€out the backgroundâ€free tame fluorescent probe COâ€1 from live cells. Chemistry - an Asian Journal, 2022, , .	3.3	2
2	Azide-based bioorthogonal chemistry: Reactions and its advances in cellular and biomolecular imaging. Biophysics Reviews, 2021, 2, .	2.7	2
3	Uptake mechanisms of cell-internalizing nucleic acid aptamers for applications as pharmacological agents. RSC Medicinal Chemistry, 2021, 12, 1640-1649.	3.9	8
4	A palette of background-free tame fluorescent probes for intracellular multi-color labelling in live cells. Chemical Science, 2018, 9, 2376-2383.	7.4	27
5	Advances in the design of cell-permeable fluorescent probes for applications in live cell imaging. Chemical Communications, 2018, 54, 13641-13653.	4.1	55
6	Development of background-free tame fluorescent probes for intracellular live cell imaging. Nature Communications, 2016, 7, 11964.	12.8	92
7	A highly selective fluorescent probe for direct detection and isolation of mouse embryonic stem cells. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 4862-4865.	2.2	8