

# Samira Husen Alamudi

## List of Publications by Year in descending order

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

Version: 2024-02-01

7  
papers

194  
citations

1684188

5  
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1720034

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7  
all docs

7  
docs citations

7  
times ranked

409  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of background-free tame fluorescent probes for intracellular live cell imaging. Nature Communications, 2016, 7, 11964.	12.8	92
2	Advances in the design of cell-permeable fluorescent probes for applications in live cell imaging. Chemical Communications, 2018, 54, 13641-13653.	4.1	55
3	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
4	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
5	Uptake mechanisms of cell-internalizing nucleic acid aptamers for applications as pharmacological agents. RSC Medicinal Chemistry, 2021, 12, 1640-1649.	3.9	8
6	Azide-based bioorthogonal chemistry: Reactions and its advances in cellular and biomolecular imaging. Biophysics Reviews, 2021, 2, .	2.7	2
7	ABC1 can actively pump out the background-free tame fluorescent probe CO <sub>2</sub> from live cells. Chemistry - an Asian Journal, 2022, , .	3.3	2