

Prasanna B Ranade

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3735031/publications.pdf>

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4
papers

100
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of a novel 4H-pyran analog as minor groove binder to DNA using ethidium bromide as fluorescence probe. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2016, 152, 165-171.	3.9	47
2	In vitro DNA binding studies of antiretroviral drug nelfinavir using ethidium bromide as fluorescence probe. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2015, 151, 194-200.	3.8	33
3	CsOH/ β -Al ₂ O ₃ : a heterogeneous reusable basic catalyst for one-pot synthesis of 2-amino-4,6-diaryl pyrimidines. <i>New Journal of Chemistry</i> , 2016, 40, 2541-2546.	2.8	17
4	In Silico Design, Synthesis and Bioactivity of N-(2, 4-Dinitrophenyl)-3-oxo-3-phenyl-N-(aryl) Phenyl Propanamide Derivatives as Breast Cancer Inhibitors. <i>Current Computer-Aided Drug Design</i> , 2017, 13, 112-126.	1.2	2