

# Pinaki Bhattacharjee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12038438/publications.pdf>

Version: 2024-02-01

4  
papers

42  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

71  
citing authors

#	ARTICLE	IF	CITATIONS
1	Indium trichloride catalyzed sp <sup>3</sup> C-H bond functionalization of 2-alkyl azaarenes under microwave irradiation. <i>Tetrahedron Letters</i> , 2014, 55, 6680-6683.	1.4	18
2	A bis-indole/carbazole based C5-curcuminoid fluorescent probe with large Stokes shift for selective detection of biothiols and application to live cell imaging. <i>Analyst</i> , 2020, 145, 1184-1189.	3.5	12
3	Establishment of atropisomerism in 3-indolyl furanoids: a synthetic, experimental and theoretical perspective. <i>RSC Advances</i> , 2019, 9, 22384-22388.	3.6	6
4	Virtual screening of natural products inspired in-house library to discover potential lead molecules against the SARS-CoV-2 main protease. <i>Journal of Biomolecular Structure and Dynamics</i> , 2023, 41, 2033-2045.	3.5	6