

# Barnali Jana

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10869027/publications.pdf>

Version: 2024-02-01

4  
papers

179  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

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times ranked

281  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spectroscopic Exploration of Mode of Binding of ctDNA with 3-Hydroxyflavone: A Contrast to the Mode of Binding with Flavonoids Having Additional Hydroxyl Groups. <i>Journal of Physical Chemistry B</i> , 2012, 116, 639-645.	2.6	129
2	Competitive binding of nile red between lipids and $\beta$ -cyclodextrin. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2013, 126, 1-10.	3.8	34
3	Multiple Emissions of $\beta$ -Naphthyl: Fluorescence from $S_{22}$ State. <i>Journal of Physical Chemistry A</i> , 2012, 116, 7836-7841.	2.5	8
4	Binding interaction of differently charged fluorescent probes with egg yolk phosphatidylcholine and the effect of $\beta$ -cyclodextrin on the lipid-probe complexes: A fluorometric investigation. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 142, 15-24.	3.9	8