

Abhirup Guha

List of Publications by Year in descending order

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4
papers

69
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Resonance conditions, detection quality, and single-molecule sensitivity in fluorescence-encoded infrared vibrational spectroscopy. <i>Journal of Chemical Physics</i> , 2022, 156, 174202.	3.0	8
2	Fluorescence-Encoded Infrared Vibrational Spectroscopy with Single-Molecule Sensitivity. <i>Journal of the American Chemical Society</i> , 2021, 143, 3060-3064.	13.7	25
3	Spectroscopic investigation of linear and branched tryptophan-containing peptides. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2019, 372, 186-195.	3.9	0
4	Densities and dynamic viscosities of ionic liquids having 1-butyl-3-methylimidazolium cation with different anions and bis (trifluoromethylsulfonyl)imide anion with different cations in the temperature range (283.15 to 363.15) K. <i>Journal of Chemical Thermodynamics</i> , 2018, 116, 67-75.	2.0	36