

# Mushir Thodika

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5668303/publications.pdf>

Version: 2024-02-01

6  
papers

80  
citations

1937685

4  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

229  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative study of methodologies for calculating metastable states of small to medium-sized molecules. <i>Journal of Chemical Physics</i> , 2019, 151, 244104.	3.0	30
2	A Simple and Efficient Method for Simulating the Electronic Absorption Spectra of Criegee Intermediates: Benchmarking on CH <sub>2</sub> OO and CH <sub>3</sub> CHOO. <i>Journal of Physical Chemistry A</i> , 2021, 125, 4089-4097.	2.5	18
3	The origin of fluorescence in DNA thio-analogues. <i>Chemical Physics</i> , 2018, 515, 434-440.	1.9	14
4	Description of Two-Particle One-Hole Electronic Resonances Using Orbital Stabilization Methods. <i>Journal of Physical Chemistry A</i> , 2020, 124, 9011-9020.	2.5	8
5	Projected Complex Absorbing Potential Multireference Configuration Interaction Approach for Shape and Feshbach Resonances. <i>Journal of Chemical Theory and Computation</i> , 0, , .	5.3	7
6	A Unique QP Partitioning and Siegert Width Using Real-Valued Continuum-Remover Potential. <i>Journal of Chemical Theory and Computation</i> , 2022, 18, 2863-2874.	5.3	3