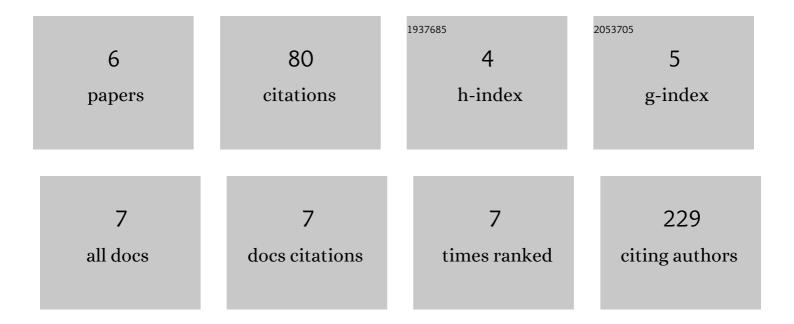
Mushir Thodika

List of Publications by Year in descending order

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

Version: 2024-02-01



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