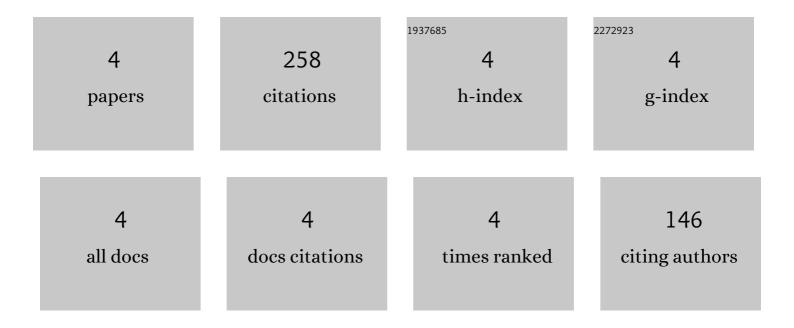
Chaudhary Jahrukh Tariq

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7301284/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Molecular engineering of A–D–C–D–A configured small molecular acceptors (SMAs) with promising photovoltaic properties for high-efficiency fullerene-free organic solar cells. Optical and Quantum Electronics, 2020, 52, 1.	3.3	96
2	Stabilization of Supramolecular Assembly of Nâ€Substituted Benzylidene Acetohydrazide Analogs by Nonâ€Covalent Interactions: A Concise Experimental and Theoretical Approach. ChemistrySelect, 2020, 5, 10618-10631.	1.5	17
3	Designing indenothiophene-based acceptor materials with efficient photovoltaic parameters for fullerene-free organic solar cells. Journal of Molecular Modeling, 2020, 26, 137.	1.8	97
4	Electron Donor and Acceptor Influence on the Nonlinear Optical Response of Diacetylene-Functionalized Organic Materials (DFOMs): Density Functional Theory Calculations. Molecules, 2019, 24, 2096.	3.8	48