

# Debopam Sinha

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/535547/publications.pdf>

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5  
papers

27  
citations

2682572

2  
h-index

2272923

4  
g-index

5  
all docs

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	An eco-friendly, one pot synthesis of tri-substituted imidazoles in aqueous medium catalyzed by RGO supported Au nano-catalyst and computational studies. Journal of Molecular Structure, 2021, 1242, 130823.	3.6	12
2	A Highly Selective "On-Off" Optical Switch for Sequential Detection of Cu <sup>2+</sup> and S <sup>2-</sup> Ions Based on 2,6-Diformyl-4-methyl Phenol and Catecholase Activity by Its Copper Complex. ChemistrySelect, 2018, 3, 1120-1128.	1.5	11
3	Experimental investigations on the green synthesis of xanthenediones catalysed by VOSO <sub>4</sub> and computational studies. Chemical Data Collections, 2020, 30, 100551.	2.3	2
4	Anthracene-Based Fluorophore and Its Re(I) Complexes: Investigation of Electrical Properties and Schottky Diode Behavior. ACS Omega, 2020, 5, 29465-29476.	3.5	2
5	Mono Versus Dinuclear Vanadium(V) Complexes: Solvent Dependent Structural Versatility and Electro Syntheses of Mixed-Valence Oxovanadium(IV/V) Entities in Solution. ACS Omega, 2022, 7, 11710-11721.	3.5	0