

# Rupali Mittal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6515734/publications.pdf>

Version: 2024-02-01

7  
papers

156  
citations

1684188  
5  
h-index

1720034  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

178  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensing ensembles for nitroaromatics. <i>Journal of Materials Chemistry C</i> , 2018, 6, 12142-12158.	5.5	62
2	Recent Advances in the Synthesis of 5-Substituted 1H-Tetrazoles: A Complete Survey (2013–2018). <i>Synthesis</i> , 2019, 51, 3765-3783.	2.3	55
3	Practical scale up synthesis of carboxylic acids and their bioisosteres 5-substituted-1 <i>H</i> -tetrazoles catalyzed by a graphene oxide-based solid acid carbocatalyst. <i>RSC Advances</i> , 2021, 11, 11166-11176.	3.6	13
4	Bimetallic Oxide Catalyst for the Dehydrogenative Oxidation Reaction of Alcohols: Practical Application in the Synthesis of Value-Added Chemicals. <i>ACS Sustainable Chemistry and Engineering</i> , 2022, 10, 1702-1713.	6.7	10
5	A Synergistic Magnetically Retrievable Inorganic–Organic Hybrid Metal Oxide Catalyst for Scalable Selective Oxidation of Alcohols to Aldehydes and Ketones. <i>ChemCatChem</i> , 2021, 13, 4799-4813.	3.7	7
6	A Greener Approach for the Chemoselective Boc Protection of Amines Using Sulfonated Reduced Graphene Oxide as a Catalyst in Metal- and Solvent-Free Conditions. <i>Synthesis</i> , 2020, 52, 591-601.	2.3	5
7	Metal–Organic Framework-Derived $Mn_3O_4/Co_3O_4/C/SiO_2$ Nanostructures for Catalytic Oxidation Reactions. <i>ACS Applied Nano Materials</i> , 2022, 5, 7831-7840.	5.0	4