

# Anjana Tripathi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11070946/publications.pdf>

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6  
papers

66  
citations

1684188  
5  
h-index

1872680  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

53  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoribbons of 2D materials: A review on emerging trends, recent developments and future perspectives. <i>Coordination Chemistry Reviews</i> , 2022, 453, 214335.	18.8	20
2	A Unique Bridging Facet Assembly of Gold Nanorods for the Detection of Thiram through Surface-Enhanced Raman Scattering. <i>ACS Sustainable Chemistry and Engineering</i> , 2022, 10, 7330-7340.	6.7	13
3	Charge trapping characteristics of sputter-AlO <sub>x</sub> /ALD Al <sub>2</sub> O <sub>3</sub> /Epitaxial-GaAs-based non-volatile memory. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 4157-4165.	2.2	2
4	Promoting reactivity of graphene based catalysts to achieve LH mechanism for CO oxidation. <i>Catalysis Today</i> , 2021, 370, 142-150.	4.4	8
5	Pressure-induced octahedral tilting distortion and structural phase transition in columbite structured NiNb <sub>2</sub> O <sub>6</sub> . <i>Journal of Applied Physics</i> , 2020, 128, .	2.5	9
6	CO oxidation on Pt based binary and ternary alloy nanocatalysts: Reaction pathways and electronic descriptor. <i>Applied Surface Science</i> , 2020, 528, 146964.	6.1	14