

Anjana Tripathi

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

66
citations

1684188

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h-index

1872680

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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 | 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 |
| 3 | 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 |
| 4 | Pressure-induced octahedral tilting distortion and structural phase transition in columbite structured NiNb ₂ O ₆ . <i>Journal of Applied Physics</i> , 2020, 128, . | 2.5 | 9 |
| 5 | Promoting reactivity of graphene based catalysts to achieve LH mechanism for CO oxidation. <i>Catalysis Today</i> , 2021, 370, 142-150. | 4.4 | 8 |
| 6 | Charge trapping characteristics of sputter-AlO _x /ALD Al ₂ O ₃ /Epitaxial-GaAs-based non-volatile memory. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 4157-4165. | 2.2 | 2 |