

Tevye R Kuykendall

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7833022/publications.pdf>

Version: 2024-02-01

8
papers

156
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

273
citing authors

#	ARTICLE	IF	CITATIONS
1	The important role of water in growth of monolayer transition metal dichalcogenides. 2D Materials, 2017, 4, 021024.	4.4	43
2	Chemical crystallography by serial femtosecond X-ray diffraction. Nature, 2022, 601, 360-365.	27.8	33
3	Tarnishing Silver Metal into Mithrene. Journal of the American Chemical Society, 2018, 140, 13892-13903.	13.7	30
4	Strongly Quantum-Confined Blue-Emitting Excitons in Chemically Configurable Multiquantum Wells. ACS Nano, 2021, 15, 4085-4092.	14.6	21
5	Very High Refractive Index Transition Metal Dichalcogenide Photonic Conformal Coatings by Conversion of ALD Metal Oxides. Scientific Reports, 2019, 9, 2768.	3.3	16
6	Corrosion of Late- and Post-Transition Metals into Metal-Organic Chalcogenolates and Implications for Nanodevice Architectures. ACS Applied Nano Materials, 2020, 3, 3568-3577.	5.0	9
7	Lithographically defined synthesis of transition metal dichalcogenides. 2D Materials, 2019, 6, 045055.	4.4	4
8	Vaporization behavior of Ir ₄ (CO) ₁₂ and Re ₂ (CO) ₁₀ measured by torsion effusion gravimetric method. Thermochimica Acta, 2021, 706, 179068.	2.7	0