

Nathan C Ou

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

49
citations

1937685

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2053705

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5
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	Precursors for chemical vapor deposition of tungsten oxide and molybdenum oxide. <i>Coordination Chemistry Reviews</i> , 2020, 421, 213459.	18.8	17
2	Synthesis and Evaluation of Molybdenum Imido-Thiolato Complexes for the Aerosol-Assisted Chemical Vapor Deposition of Nitrogen-Doped Molybdenum Disulfide. <i>Organometallics</i> , 2020, 39, 956-966.	2.3	16
3	Growth of WO _x from Tungsten(VI) Oxo-Fluoroalkoxide Complexes with Partially Fluorinated β^2 -Diketonate/ β^2 -Ketoesterate Ligands: Comparison of Chemical Vapor Deposition to Aerosol-Assisted CVD. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 28180-28188.	8.0	6
4	Synthesis of tungsten oxo fluoroalkoxide complexes WO(OR) ₃ L as precursors for growth of WO _x nanomaterials by aerosol-assisted chemical vapor deposition. <i>Solid State Ionics</i> , 2018, 315, 77-84.	2.7	4
5	Tungsten Oxide Film and Nanorods Grown by Aerosol-Assisted Chemical Vapor Deposition Using β^2 -Diketonate and β^2 -Ketoesterate Tungsten (VI) Oxo-Alkoxide Precursors. <i>ECS Journal of Solid State Science and Technology</i> , 2016, 5, Q3095-Q3105.	1.8	6