

John O Ticknor

List of Publications by Year in descending order

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6
papers

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citations

1684188

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1872680

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g-index

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docs citations

6
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	A ^7Li -NMR study of the depth, temperature, and molecular-weight dependence of secondary dynamics in polystyrene: Entropy–enthalpy compensation and dynamic gradients near the free surface. <i>Journal of Chemical Physics</i> , 2022, 156, 084903.	3.0	11
2	Repeatable Photoinduced Insulator-to-Metal Transition in Yttrium Oxyhydride Epitaxial Thin Films. <i>Chemistry of Materials</i> , 2022, 34, 3616-3623.	6.7	8
3	Investigation of ionic and anomalous magnetic behavior in CrSe ₂ using ^7Li -NMR. <i>RSC Advances</i> , 2020, 10, 8190-8197.	3.6	3
4	Local metallic and structural properties of the strongly correlated metal LaNiO ₃ using ^7Li -NMR. <i>Physical Review B</i> , 2019, 100, .	3.2	10
5	Dynamics of Liquid 1-Ethyl-3-Methylimidazolium Acetate Measured with Implanted-Ion ^7Li -NMR. <i>Chemistry of Materials</i> , 2019, 31, 9346-9353.	6.7	9
6	Zero Thermal Expansion and Abrupt Amorphization on Compression in Anion Excess ReO ₃ -Type Cubic YbZrF ₇ . <i>Chemistry of Materials</i> , 2018, 30, 3071-3077.	6.7	19