

John O Ticknor

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

60
citations

1684188

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1872680

6
g-index

6
all docs

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docs citations

6
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	Zero Thermal Expansion and Abrupt Amorphization on Compression in Anion Excess ReO ₃ -Type Cubic YbZrF ₇ . Chemistry of Materials, 2018, 30, 3071-3077.	6.7	19
2	A ¹²⁹ Xe-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. Journal of Chemical Physics, 2022, 156, 084903.	3.0	11
3	Local metallic and structural properties of the strongly correlated metal LaNiO ₃ using ⁸ Li ¹²⁹ Xe-NMR. Physical Review B, 2019, 100, .	3.2	10
4	Dynamics of Liquid 1-Ethyl-3-Methylimidazolium Acetate Measured with Implanted-Ion ⁸ Li ¹²⁹ Xe-NMR. Chemistry of Materials, 2019, 31, 9346-9353.	6.7	9
5	Repeatable Photoinduced Insulator-to-Metal Transition in Yttrium Oxyhydride Epitaxial Thin Films. Chemistry of Materials, 2022, 34, 3616-3623.	6.7	8
6	Investigation of ionic and anomalous magnetic behavior in CrSe ₂ using ⁸ Li ¹²⁹ Xe-NMR. RSC Advances, 2020, 10, 8190-8197.	3.6	3