

Albert Migliori

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

639
citations

1477746

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h-index

1372195

10
g-index

11
all docs

11
docs citations

11
times ranked

601
citing authors

#	ARTICLE	IF	CITATIONS
1	Elastic and thermodynamic properties of cerium-doped yttrium aluminum garnets. Journal of the American Ceramic Society, 2021, 104, 3478-3496.	1.9	3
2	Determination of single crystal elastic moduli of K _{Tb} 3F ₁₀ by resonant ultrasound spectroscopy. Journal of Applied Physics, 2020, 128, .	1.1	3
3	Resonant ultrasound spectroscopy: The essential toolbox. Review of Scientific Instruments, 2019, 90, 121401.	0.6	50
4	Reply to Janoschek et al.: The excited $\hat{\gamma}$ -phase of plutonium. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E269.	3.3	5
5	Origin of the multiple configurations that drive the response of $\hat{\gamma}$ -plutonium's elastic moduli to temperature. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 11158-11161.	3.3	27
6	Avoided valence transition in a plutonium superconductor. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 3285-3289.	3.3	39
7	Rhenium diboride's monocrystal elastic constants, 308 to 5 K. Journal of the Acoustical Society of America, 2010, 127, 2797-2801.	0.5	14
8	Resonances and Time-of-Flight: Ultrasonic Probes of Condensed Matter Go Digital. Acoustics Today, 2008, 4, 17.	1.0	2
9	Implementation of a modern resonant ultrasound spectroscopy system for the measurement of the elastic moduli of small solid specimens. Review of Scientific Instruments, 2005, 76, 121301.	0.6	191
10	On the normal modes of free vibration of inhomogeneous and anisotropic elastic objects. Journal of the Acoustical Society of America, 1991, 90, 2154-2162.	0.5	305