

Zackery A Benson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2920921/publications.pdf>

Version: 2024-02-01

8
papers

126
citations

1684188
5
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1474206
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g-index

10
all docs

10
docs citations

10
times ranked

239
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of interparticle friction on the response of 3D cyclically compressed granular material. EPJ Web of Conferences, 2021, 249, 10003.	0.3	2
2	Memory in three-dimensional cyclically driven granular material. Physical Review E, 2021, 103, 062906.	2.1	4
3	Magnesium for Transient Photonics. ACS Photonics, 2019, 6, 272-278.	6.6	18
4	Metal Alloys for Superabsorption: Lithographyâ€Free, Omnidirectional, CMOSâ€Compatible AlCu Alloys for Thinâ€Film Superabsorbers (Advanced Optical Materials 2/2018). Advanced Optical Materials, 2018, 6, 1870007.	7.3	1
5	Lithographyâ€Free, Omnidirectional, CMOSâ€Compatible AlCu Alloys for Thinâ€Film Superabsorbers. Advanced Optical Materials, 2018, 6, 1700830.	7.3	34
6	Band Structure Engineering by Alloying for Photonics. Advanced Optical Materials, 2018, 6, 1800218.	7.3	21
7	Collinear antiferromagnetism in trigonal SrMn ₂ As ₂ revealed by single-crystal neutron diffraction. Journal of Physics Condensed Matter, 2017, 29, 035802.	1.8	17
8	Strong magnetic correlations to 900 K in single crystals of the trigonal antiferromagnetic insulators SrMn_2As_2 and CaMn_2As_2 . Physical Review B, 2016, 94, .		