

Veronica Gray

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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citations

2258059

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2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Advanced Methods for Creep in Engineering Design. , 2018, , .		0
2	Elastic constants of polycrystalline Ti_3AlC_2 and Ti_3SiC_2 measured using coherent inelastic neutron scattering. Journal of the American Ceramic Society, 2017, 100, 705-712.	3.8	4
3	Development and Assessment of a New Empirical Model for Predicting Full Creep Curves. Materials, 2015, 8, 4582-4592.	2.9	12
4	The changing constants of creep: A letter on region splitting in creep lifing. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2015, 632, 96-102.	5.6	15
5	$Mn_{1-x}Al_x$ Phonon Density of States: Ti_3AlC_2 and Ti_3SiC_2 Simulation and Experimentation Results. Journal of Chemistry and Chemical Engineering, 2015, 9, .	0.3	0
6	A Critical Analysis of the Conventionally Employed Creep Lifting Methods. Materials, 2014, 7, 3371-3398.	2.9	49
7	Inelastic Neutron Scattering and Density Functional Theoryâ€Molecular Dynamics Study of Si Dynamics in Ti_3SiC_2 . Journal of the American Ceramic Society, 2014, 97, 916-922.	3.8	2
8	A Modern Philosophy for Creep Lifting in Engineering Alloys. , 0, , .		0