

Mihail Garajeu

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

80
citations

1684188
5
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Combined Effect of Pressure and Third Invariant on Yielding of Porous Solids With von Mises Matrix. Journal of Applied Mechanics, Transactions ASME, 2013, 80, .	2.2	39
2	A semi-analytical model for the behavior of saturated viscoplastic materials containing two populations of voids of different sizes. International Journal of Solids and Structures, 2011, 48, 1485-1498.	2.7	17
3	Viscoplasticity of voided cubic crystals under hydrostatic loading. International Journal of Solids and Structures, 2018, 147, 156-165.	2.7	9
4	Porous polycrystal plasticity modeling of neutron-irradiated austenitic stainless steels. Journal of Nuclear Materials, 2020, 542, 152463.	2.7	8
5	MATHEMATICAâ„¢ PACKAGES FOR COMPUTING PRINCIPAL DECOMPOSITIONS OF SIMPLE LIE ALGEBRAS AND APPLICATIONS IN EXTENDED CONFORMAL FIELD THEORIES. International Journal of Modern Physics C, 2003, 14, 1-27.	1.7	5
6	Viscoplastic behavior of a porous polycrystal with similar pore and grain sizes: Application to nuclear MOX fuel materials. International Journal of Solids and Structures, 2022, 236-237, 111316.	2.7	2
7	Three-dimensional subalgebras of simple Lie algebras: aMathematicaÂ package. Journal of Physics A, 2004, 37, 677-691.	1.6	0