

Graded Materials for Resistance to Contact Deformation

Science

292, 2447-2451

DOI: [10.1126/science.1059716](https://doi.org/10.1126/science.1059716)

Citation Report

#	ARTICLE	IF	CITATIONS
1	High Abrasion Resistance with Sparse Mineralization: Copper Biomineral in Worm Jaws. <i>Science</i> , 2002, 298, 389-392.	6.0	217
2	Simulation of Indentation Fracture in Crystalline Materials Using Mesoscale Self-Assembly. <i>Journal of the American Chemical Society</i> , 2002, 124, 9912-9917.	6.6	14
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5	Ti-Al strengthened by laser melt injection of WCp particles. <i>Acta Materialia</i> , 2002, 50, 4913-4924.	3.8	188
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8	Numerical simulation of two-dimensional wave propagation in functionally graded materials. <i>European Journal of Mechanics, A/Solids</i> , 2003, 22, 257-265.	2.1	88
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18	A new scheme for computational modeling of conical indentation in plastically graded materials. <i>Journal of Materials Research</i> , 2004, 19, 1703-1716.	1.2	32
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