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## The Role of Indentation Depth on the Measured Hardness of Materials

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#	Paper	IF	Citations
169	. 1994,		
168	Nanoindentation studies of single-crystal (001)-, (011)-, and (111)-oriented TiN layers on MgO. <i>Journal of Applied Physics</i> , <b>1996</b> , 80, 6725-6733	2.5	216
167	Effect of Film Thickness and Substrate Surface Treatment on Substrate Deformation: DLC on MgO. <i>Materials Research Society Symposia Proceedings</i> , <b>1996</b> , 436, 281		3
166	The mechanics of size-dependent indentation. <i>Journal of the Mechanics and Physics of Solids</i> , <b>1998</b> , 46, 2049-2068	5	325
165	The crack tip fields in strain gradient plasticity: the asymptotic and numerical analyses. <b>1999</b> , 64, 625-648		76
164	Mechanical Properties of Icosahedral AlPdMn Probed by Indentation at Variable Temperatures. <b>1999</b> , 172, 341-361		10
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161	Plasticity at the micron scale. <b>2000</b> , 37, 225-238		288
160	Non-existence of separable crack tip field in mechanism-based strain gradient plasticity. <b>2000</b> , 37, 5995-6010		29
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158	Computational mechanics at the mesoscale. <i>Acta Materialia</i> , <b>2000</b> , 48, 105-124	8.4	143
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