

Citations for Target : **MgO**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1970	Clark, G. J. Morgan, D. V. Poate, J. M. 'Energy Loss of Channeled Protons in the MeV Region, in D' <i>W. Palmer, M. W. Thompson, P. D. Townsend: Atomic Collision Phenomena in Solids. North-Holland, Amsterdam, P. 388-99 (1970)</i> <i>Comment : S, dS. (4-8 MeV) H -> SiC, W, Fe, Ge, Mo, NaCl, MgO (All Targets Cryst.)</i>	1970-Clar 0391
1972	Balzer, R. Sigrist, A. 'Disrimination of Heavy Ions by Track Detectors' <i>Helv. Phys. Acta, 45, 921-2 (1972)</i> <i>Comment : S. Cl (8-30 MeV) -> Mica, Quartz, Spinel, Sapphire</i>	1972-Balz 1286
1974	Feng, J. S. -Y. Chu, W. K. Nicolet, M. -A. 'Stopping-Cross-Section Additivity for 1-2-MeV 4He+ in Solid Oxides' <i>Phys. Rev. B, 10, 3781-88 (1974)</i> <i>Comment : S. 1-2 MeV He -> MgO, Al2O3, SiO2, He-Fe2O3, Fe3O4</i>	1974-Feng 0823
1975	Ziegler, J. F. Chu, W. K. Feng, J. S. 'Empirical Corrections to the Energy Loss of 4He Ions in Oxides' <i>Appl. Phys. Letters, 27, 387-90 (1975)</i> <i>Comment : S. 2 MeV He -> Fe2O3, Fe3O4, MgO, Al2O3, SiO2, Si3N4 All Rel. To Metal</i>	1975-Zieg 0880
1976	Ziegler, J. F. Chu, W. K. Feng, J. S. 'Evidence of Solid State Effects in the Energy Loss of 4He Ions in Matter' <i>Meyer, G. Linker and F. Kappeler (Ed.): Ion Beam Surface Layer Analysis, Plenum, N. Y., P. 15-27 (1976)</i> <i>Comment : S. 2 MeV He -> Fe2O3, Fe3O4, MgO, Al2O3, SiO2, Si3N4</i>	1976-Zieg2 0851
1988	Lewic, M. B. Allen, W. R. 'Range Distributions of 200 keV Helium in Selected Metals and Ceramics' <i>Nucl. Inst. Methods, B35, 10-16 (1988)</i> <i>Comment : R, dR. He (200 keV)-> Mg, Al, Ti, V, Fe, Ni, Zr, Nb, Cl2O3, MgO</i>	1988-Lewi 1517