

Citations for Target :

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1972	Ward, D. Graham, R. L. Geiger, J. S. 'Measurement of Stopping Power for 4He, 16O and 35Cl Ions at =1 to =3 MeV Per Nucleon in Ni, Ge, Y, Ag, and Au' <i>Can. J. Phys.</i> , 50, 2302-12 (1972) <i>Comment</i> : S. 3-15 MeV He, 8-66 MeV O, 10-90 MeV 35Cl -> Ni, Ge, Y, Ag, Au	1972-Ward 0434
1973	Lin, W. K. Olson, H. G. Powers, D. 'Alpha-Particle Stopping Cross Section of Solids from 0.3 to 2.0 MeV.' <i>Phys. Rev. B</i> , 8, 1881-88 (1973) <i>Comment</i> : S. 0.3-2.0 MeV He -> Se, Y, Zr, Nb, Mo, Sb, Te, La, Dy, Ta, W, Au	1973-Lin 2 0500
1976	Neuwirth, W. Pietsch, W. Hauser, U. 'Stopping Cross Sections of Elements with Z=2 to 87 for Li Ions with Energies Between 80 keV and 840 keV' <i>Physics Data, Erstes Physikalisches Institut, Univ. Zu Koln, Germany</i> (1976) <i>Comment</i> : S. 80-840 keV Li -> (2 <= Z2 <= 87)	1976-Neuw 1178
1984	Sirotinin, E. I. Tulinov, A. F. Khodyrev, V. A. Mizgulin, V. N. 'Proton Energy Loss in Solids' <i>Nucl. Inst. Methods, B4, 337</i> (1984) -1 <i>Comment</i> : S. H (0.1-6.0 MeV) -> Al, Si, Sc, V, Cu, Zn, Ga, Ge, Y, Zr, Nb, Mo, Ag, Cd, In, Sn, La, Sm, Gd, Yb, Hf, Ta, W, Pt, Au, Pb	1984-Siro 1770
1987	Alberts, H. W. 'Stopping Power and Stragglng of Energetic Light Ion Beams in Yttrium' <i>Rad. Effects, 102, 23-29</i> (1987) <i>Comment</i> : S. H, D, He (0.15-2.5 MeV) -> Y	1987-Albe 1435
1989	Borgesen, P. Lilienfeld, D. A. 'Stopping Cross Sections for RBS Analysis of High-Tc Superconductors' <i>Nucl. Inst. Methods, B36, 1-6</i> (1989) <i>Comment</i> : S. He (0.6-5.14 MeV) -> Y, Ba, Cu, YBa2Cu3O7	1989-Borg 1943
2002	Geissel, H. Weick, H. Scheidenberger, C. Bimbot, R. Gardes, D. 'Experimental Studies of Heavy-Ion Slowing Down in Matter' <i>Nucl. Inst. Methods, B195, 3-54</i> (2002) <i>Comment</i> : S. Summary of 18 Heavy Ion Stopping in 26 Targets	2002-Geis 3141