

Citations for Ion = **He** , Target = **Zr**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1958	Garin, A. Faraggi, H. 'Parcours Des Alpha De 4.5 MeV Dans L'Uranium, L'Or, Le Zirconium Et Le Silicium.' <i>J. Phys. Radium, 19, 76-78 (1958)</i> <i>Comment : R. 4.5 MeV He -> Si, Zr, Au, U. Ranges From He-Particle Emission From Uranium Alloys.</i>	1958-Gari 0773
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, 8, 1881-88 (1973)</i> <i>Comment : S. 0.3-2.0 MeV He -> Se, Y, Zr, Nb, Mo, Sb, Te, La, Dy, Ta, W, Au</i>	1973-Lin 2 0500
1978	Biersack, J. P. Fink, D. Henkelmann, R. A. Muller, K. 'Range Profiles and Thermal Release of Helium Implanted into Various Metals' <i>Nucl. Inst. Methods, 149, 93 (1978)</i> <i>Comment : S,R,dR. 0.2-340 keV H, 3He -> Ni, Cu, Ag, Au, Pt, Be, Zr, Fe, Nb, Mo</i>	1978-Bier 1147
1978	Bottiger, J. Jensen, P. S. Littmark, U. 'Depth Profiles of 3He Ions Implanted into Solids at Energies Between 20 and 60 keV' <i>J. Appl. Phys., 49, 965-970 (1978)</i> <i>Comment : R, dR. 20-60 keV 3He -> C, Al, Si, V, Ni, Zr</i>	1978-Bott2 1091
1987	Fink, D. Biersack, J. P. Stadele, M. Cheng, V. K. 'Range Profiles of Helium in Solids' <i>Rad. Effects, 104, 1-42 (1987)</i> <i>Comment : R. He-3 (50-1500 keV) -> Be, C, Mg, Al, Si, Ti, V, Mn, Fe, Ca, Ni, Cu, Zn, Ge, Zr, Nb, Mo, Ag, Cd, In, Sn, Sb, Tb, Dy, Er, Ta, W, Ir, Pt, Au, Pb, Bi, SiC, MnO2</i>	1987-Fink 1645
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