

# Stopping for Ion : **H** , Target = **Zr**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
<b>1969</b>	Andersen, H. H. Simonsen, H. Sorensen, H. Vajda, P. 'Stopping Power of Zr, Gd, and Ta for 5-12 MeV Protons and Deuterons: Further Evidence for an Oscillatory Behaviour of the Excitation Potential' <i>Phys. Rev.</i> , <b>186</b> , 372-75, (1969) <i>Comment</i> : S. 5-12 MeV H, D -> Zr, Gd, Ta	<b>1969-Ande2</b> 0404
<b>1984</b>	Ishiwari, R. Shiomi, N. Sakamoto, N. 'Stopping Powers of Zr, Pd, Cd, In, and Pb for 6.5 MeV Protons and Mean Excitation Energies' <i>Nucl. Inst. Methods</i> , <b>B2</b> , 195 (1984) <i>Comment</i> : S. H (6.5 MeV) -> Zr, Pd, Cd, In, Pb (mean ionization energies)	<b>1984-Ishi2</b> 1678
<b>1984</b>	Sirotnin, E. I. Tulinov, A. F. Khodyrev, V. A. Mizgulin, V. N. 'Proton Energy Loss in Solids' <i>Nucl. Inst. Methods</i> , <b>B4</b> , 337 (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	<b>1984-Siro</b> 1770
<b>1992</b>	Bichsel, H. Hiraoka, T. 'Energy Loss of 70 MeV Protons in Elements' <i>Nucl. Inst. Methods</i> , <b>B66</b> , 345-351 (1992) <i>Comment</i> : S. H (70 MeV) -> C, H2O, SiO2, Al, Si, Ti, Cr, Fe, Co, Ni, Cu, Zn, Zr, Nb, Mo, Ag, Cd, In, Sn, Ta, W, Pb	<b>1992-Bich2</b> 1624