Citations for Ion : Pr

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1974	Thompson, M. W. Neilson, G. W. **'Effects of Inner Shell Excitations on the Stopping Power of Solids for Heavy Ions'** *Phys. Letters A, 49, 151-53 (1974)* *Comment : R. 100 keV Ba, La, Ce, Pr, Nd, Sm -> Al*	**1974-Thom**
1976	Guttner, K. Hofman, S. Marx, D. Munzenberg, G. Nickel, F. **'Range and Range Straggling of Heavy Ions in Solids'** *Navinsek (Ed.) Physics of Ionized Gases, 1976. Contributed Papers. J. Stefan Institute. Ljubljana. P. 228-29 (1976)* *Comment : R, dR 37 MeV Pr -> Ni, Ta; 49, 91 MeV Pd -> Nd*	**1976-Gutt**
1977	Guttner, K. Hofmann, S. Marx, D. Munzenberg, G. Nickel, F. **'Range and Range Straggling of Heavy Ions in Solids'** *Nucl. Inst. Methods, 146, 413-417 (1977)* *Comment : R, dR. 0.2-0.5 MeV/amu Ba, Pr, Hg, Pd, Ba, Pr, Ce -> Ta, Ni, Au. Ranges Of Radioactive Recoils*	**1977-Gutt**
1978	Combasson, J. L. Farmery, B. W. McCulloch, D. Neilson, G. W. Thompson, M. W. **'Heavy Ion Ranges in Aluminum and Silicon'** *Rad. Effects, 36, 149-156 (1978)* *Comment : R, dR. 20-250 keV Cs, La, Pr, Eu, Tb, Dy, Ho, Er, Lu, Hf, Pt, Au, Tl, Pb, Bi -> Al; Sm, Eu, Gd, Tb, Dy -> Si*	**1978-Comb**
1979	Santry, D. C. Werner, R. D. Westcott, O. M. **'The Range of 120 keV Ions in Solids'** *IEEE Trans. Nucl. Sci., Ns-26, 1331-1334 (1979)* *Comment : R, dR. 120 keV Mg, Al, P, S, Cl, K, Ar, Cr, Mn, Cu, Zn, Ga, As, Br, Kr, Rb, Ag, In, Sn, Sb, Te, I, Xe, Cs, Ba, Pr, Au, Hg, Tl, Pb, Bi -> Be, C, Al, Si*	**1979-Sant**
1986	Geyer, E. Reschke, D. Freitag, K. **'Z1 Stopping Power Oscillation in the Nuclear Stopping Regime as Obtained by Time-of-Flight Spectroscopy of Heavy Ions in Hydrogen'** *Nucl. Inst. Methods, B15, 81-85 (1986)* *Comment : S. Heavy Ions (49-65) at 26 - 90 keV -> H2 (gas)*	**1986-Geye**
1987	Freitag, K. Reschke, D. Geyer, E. **'Stopping Power Measurements for Low Energy Ions in Gases by Time-of-Flight Spectroscopy'** *Nucl. Inst. Methods, B27, 344-352 (1987)* *Comment : S. Heavy Ions (49-65) at 27 - 90 keV -> H2 (gas)*	**1987-Frei**