

Citations for Ion : **Zr**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1964	Sidenius, G. 'Measurement of dE/dX in Gases with Low Energy Heavy Particles' <i>M. R. C. McDowell (Ed.) Atomic Collision Processes, North-Holland, Amsterdam, P. 709-16 (1964)</i> <i>Comment : S. (20-50 keV) Cl, Ga, Zr, Sb, Pb, Fe, Ca, Ge, U -> H2</i>	1964-Side
1965	Mitsui, H. 'Measurement of the Distribution of Fission Fragments Recoiling into Aluminum' <i>J. Nucl. Sci. Tech., 2, 481-84 (1965)</i> <i>Comment : R. 97 MeV 95Zr, 95Nb; 140 MeV 140Ba, 140La -> Al</i>	1965-Mits
1966	Selig, O. Sizmann, R. 'Die Reichweiteverteilung von Spaltprodukten in Feskorpern' <i>Nukleonika 8, 303-14 (1966)</i> <i>Comment : R, dR. 97 MeV 95Zr, 65 MeV 140 Ba -> Mica, Al (Cryst.)</i>	1966-Seli
1966	VanLint, V. A. J. Wyatt, M. E. Schmitt, R. A. Suffredini, C. S. Nichols, D. K. 'Range of Photoparticle Recoil Atoms on Solids' <i>Phys. Rev., 147, 242-48 (1966)</i> <i>Comment : R. (.001- 5 epsilon) Ti, Sc, Cr, Fe, Mn, Ni, Co, Ge, Zr, Y, Sr, Mo, Rh, Pd, Ag, Cd, Sn, Gd, Ta, Au, Th -> Al, Cu</i>	1966-VanL
1975	Bucher, R. G. 'An Experimental Study of Stopping Powers for Ions of Intermediate Atomic Number' <i>Ph.D. Thesis, University of Illinois (1975)</i> <i>Comment : S. 1.3-1.45 cm/nanosec (40 <= Z1 <= 45) and (53 <= Z1 <= 58) -> Ni</i>	1975-Buch
1976	Armbruster, P. Sistemich, K. Bocquet, J. P. Chauvin, Ch. Glaize, Y. 'Energy Stragglng of Heavy Ions (A About 100, E/A About 1 MeV/amu) in Solids and Gases, the Limiting Factor of the Charge Resolving Power of Energy-Loss Detectors' <i>Nucl. Inst. Methods, 132, 120-32 (1976).</i> <i>Comment : dS. 90 MeV Kr, Rb -> Si; 84 MeV Y, Zr -> C; 83 MeV Kr -> Ar</i>	1976-Armb
1976	Schmidt, K. -H. Wohlfarth, H. Clerc, H. -G. Lang, W. Schrader, H. 'Energy Loss, Energy Stragglng and Angular Stragglng of Heavy Ions in Carbon Foils' <i>Nucl. Inst. Methods, 134, 157-66 (1976)</i> <i>Comment : S, dS. 80-100 MeV Kr, Rb, Sr, Y, Zr, Nb, Sb, Te -> C</i>	1976-Schm
1980	Nayak, A. K. Mukherji, S. 'Differential Ranges of Fission Products by a Coulometric Method' <i>Nucl. Inst. Methods, 170, 193-196 (1980)</i> <i>Comment : R, dR. Ba Sr Zr -> Cu</i>	1980-Naya

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2006	Knyazheva, G. N. Khlebnikov, S. V. Kozulin, E. M. Kuzmina, T. E. 'Energy losses of 252Cf fission fragments in thin foils ' <i>Nucl.Instrum.Methods B248, 7 (2006)</i> <i>Comment : Zr,Tc,Rh, I, Cs,Ce (0.5-0.9 MeV/n)->C,Ni,Au,Mylar,AlOxide</i>	2006-Knya
