

Citations for : **Dielectric Targets** Ion = **Kr**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Num
1963	McCargo, M. Davies, J. A. Brown, F. 'Range of Xe133 and Ar41 Ions of keV Energies in Tungsten' <i>Can. J. Phys.</i> , 41, 1231-44 (1963) <i>Comment</i> : R, dR. 2-200 keV 133Xe, 41Ar -> W, 40 keV 85Kr -> WO3	1963-McCa2
1963	Piercy, G. R. Brown, F. Davies, J. A. Mccargo, M. 'Experimental Evidence for the Increase of Heavy Ion Ranges by Channeling in Crystalline Structures' <i>Phys. Rev. Letters</i> , 10, 399-400 (1963) <i>Comment</i> : R, dR. 40 keV 85Kr -> Al (Cryst.), Al2O3	1963-Pier
1964	Domeij, B. Brown, F. Davies, J. A. Mccargo, M. 'Ranges of Heavy Ions in Amorphous Oxides' <i>Can. J. Phys.</i> , 42, 1624-34 (1964) <i>Comment</i> : R, dR. 0.5-160 keV 24 Na, 41Ar, 85Kr, 125Xe -> Al2O3, WO3	1964-Dome2
1964	Domeij, B. Mccargo, M. Davies, J. A. Brown, F. 'Ranges of Heavy Ions in Amorphous Oxides' <i>Bull. Am. Phys. Soc.</i> , 9, 109a (1964) <i>Comment</i> : R, dR. 5-160 keV Na, Kr, Xe -> Al2O3	1964-Dome3
1967	Hastings, L. Ryall, P. R. VanWijngaarden, A. 'The Energy Loss of Heavy Ions in ZnS: Ag in the keV Range' <i>Can. J. Phys.</i> , 45, 2334-42 (1967) <i>Comment</i> : S. (5-100 keV) H, He, N, Ar, Kr -> ZnS:Ag	1967-Hast
1967	Hastings, L. VanWijngarden, A. 'The Energy Loss, the Detoriation Depth and the Light Output for Heavy Ions in Zno:Zn' <i>Can. J. Phys.</i> , 45, 4039-51 (1967) <i>Comment</i> : S Rel. To P. 10-100 keV He, N, Ar, Kr -> ZnO:Zn	1967-Hast2
1967	Jespersgaard, P. Davies, J. A. 'Ranges of Na, K, W, and Xe Ions in Amorphous Al2O3 in the Energy Region 40-1000 keV' <i>Can. J. Phys.</i> , 45, 2983-94 (1967) <i>Comment</i> : R, dR. 40-1000 keV Na, K, Kr, Xe -> Al2O3	1967-Jesp
1968	Kelly, R. 'Low-Energy Depth Distributions in Pt, Al and KCl as Obtained by Sputtering' <i>J. Appl. Phys.</i> , 39, 5298-5303 (1968) <i>Comment</i> : R, dR. 3-9 keV Kr -> Al, Pt, KCl	1968-Kell
1968	Kelly, R. 'Sputtering and Depth-Distribution Phenomena in KCl, Al2O3, TiO2' <i>Can. J. Phys.</i> , 46, 473-85 (1968) <i>Comment</i> : R. 10 keV Kr -> KCl, TiO2, Al2O3	1968-Kell2

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1970	Dearnaley, G. 'Ion Penetration' <i>European Conference on Ion Implantation, Reading, 162-171 (1970)</i> Comment : R. 10 keV-2 MeV Na, K, Kr, Xe, Ne -> Al ₂ O ₃	1970-Dear
1970	Fehsenfeld, F. Scharmann, A. 'Messungen der Eindringtiefen von Ionen in LiF-Zns-Und Csj-Aufdampfschichten' <i>Z. Physik, 230, 435-42 (1970)</i> Comment : R. 5-60 keV H, He Ne, Ar, Kr -> LiF, ZnS, CsJ	1970-Fehs
1970	Santry, D. C. Sitter, C. W. 'Range and Retention Studies of 40-keV Ions in Solids, in H' <i>Wagner, W. Walcher (Ed.) Proc. Int. Conf. Elmag. Isotope Separators and Their Techniques. Marburg, P. 505-24 (1970)</i> Comment : R, dR. 40 keV C, O, P, Co, Tl, Na, P, Co, Zn, Se, Kr, Hf, Cs, Ag, I, Xe -> Au, W, WO ₃	1970-Sant
1970	Schalch, D. Scharmann, A. 'Eindringtiefen von Ionen in CaF ₂ -Und Rb-Aufdampfschichten' <i>Z. Angew. Phys, 29, 111-13 (1970)</i> Comment : R. 10-80 keV H, He, Ne, Ar, Kr, Xe -> CaF ₂ , Rb	1970-Scha
1974	Blok, H. Kiely, F. M. Pate, B. D. Hanappe, F. Pelier, J. 'Further Measurement of the Track Length of Heavy Ions in Mica' <i>Nucl. Inst. Methods, 119, 307-12 (1974)</i> Comment : R. (2.7-160 MeV) Al, Ar, Ca, Cr, Ni, Se, Kr, Ag -> Mica	1974-Blok
1976	Pringle, J. P. S. 'A Comparison of Sectioning Methods used to Measure Concentration Profiles in Anodic Oxides' <i>Can. J. Phys., 54, 56-65 (1976)</i> Comment : R. dR. (10-160 keV) Na, Ar, K, Kr, Xe -> Al ₂ O ₃ , Ta ₂ O ₅ , WO ₃ , Ta ₂ O ₅	1976-Prin
1979	Aframian, A. 'Dependence of the Stopping Power of Charged Particles in the Physical State of Organic Dielectric Compounds' <i>Appl. Phys., 19, 353-358 (1979)</i> Comment : S. He, Ar, Kr (1-40 MeV/amu) -> Cell-Nitrate, Polyethylene, Polystyrene, Mylar, Melinex	1979-Afra
1980	Bimbot, R. Gardes, D. Geissel, H. Kitahara, T. Armbuster, P. 'Stopping Power Measurements for 3-5 MeV/amu Kr, Xe, Pb and U in Solids' <i>Nucl. Inst. Methods, 174, 231-236 (1980)</i> Comment : S. Kr, Xe, Pb, U (3-5 MeV/amu) -> C, Al, Ti, Ni, Zr, Ag, Ta, Ir, Au, Mylar, Hostaphan	1980-Bimb
1988	Balanzat, E. Jousset, J. C. Toulemonde, M. 'Latent Tracks Induced by Heavy Ions in the GeV Energy Range: Results at GANIL' <i>Nucl. Inst. Methods, B32, 368-376 (1988)</i> Comment : R. O, Ar, Kr, Mo, Xe, U (4-85 MeV/amu) -> Polymers, Insulators, Superconductors: Track Analysis	1988-Bala

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2001	Diwan, P. K. Kumar, S. Singh, G. Singh, L. 'Energy Loss of Heavy Ions in Gases: A Comparative Study' <i>Rad. Meas.</i> , 33, 193-202 (2001) <i>Comment : S. Ne, S,Cl,Ar,Cu,Kr (1 - 80 MeV/u) -> H,He, N,Ar,Ne,Xe,CH4,C4H10,CO2,CF4</i>	2001-Diwa2