

Citations for Ion : **Eu**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1973	Neilson, G. W. Farmery, B. W. Thompson, M. W. 'Heavy Ion Ranges at 100 keV in Aluminum' <i>Phys. Letters A</i> , 46, 45-46 (1973) <i>Comment</i> : R. 100 keV Cs, Ba, La, Sm, Eu, Tb, Au -> Al	1973-Neil
1975	Andersen, H. H. Bottiger, J. WolderJorgensen, H. 'Ranges of Ions with Z1 > 54 in Al and Al2O3' <i>Appl. Phys. Letters</i> , 26, 678-79 (1975) <i>Comment</i> : R, dR. (75-100 keV) Cs, Xe, Eu, Au, Tl -> Al, Al2O3	1975-Ande
1975	Kiselevich, M. Lyatushinski, A. Zhuk, V. Osipenko, B. P. 'Implantation of Heavy Ions into Silicon Single Crystals' <i>Fiz. Tverd. Tela</i> , 17, 1080-84 (1975). [<i>Engl. Trans. Sov. Phys. Solid State</i> , 17, 687-89 (1975).] <i>Comment</i> : R, dR. 45 keV Sr, Ba, Ce, Nd, Eu, Gd, Tb, Er, Tm, Lu -> Si (Cryst. Chann. And Random)	1975-Kise
1976	Baragiola, R. A. Chivers, D. Dodds, D. Grant, W. A. Williams, J. S. 'Ranges in Silicon of Ions with Atomic Numbers 62 <= Z1 <= 66 at 100 keV' <i>Phys. Letters A</i> , 56, 371=73 (1976) <i>Comment</i> : R, dR. 100 keV 152Sm, 153Eu. 157Gd, 159Tb, 164Dy -> Si	1976-Bara
1976	Sood, D. K. Dearnaley, G. 'Ion-Implanted Surface Alloys in Copper and Aluminum' <i>G. Carter, J. S. Colligon, W. A. Grant (Ed.): Appl. of Ion Beams to Materials. Inst. of Physics Conf. Ser. No. 28, 169-203 (1976)</i> <i>Comment</i> : R. (150-300) keV Au, Mo, Bi, Ta, Mo, Gd, Bi, Cu, Rb, Ru, Cs, Ce, Eu, Ag, Cu, Se, Au -> Cu; Rb, Cd, Cs -> Al.	1976-Sood
1978	Combasson, J. L. Farmery, B. W. McCulloch, D. Neilson, G. W. Thompson, M. W. 'Heavy Ion Ranges in Aluminum and Silicon' <i>Rad. Effects</i> , 36, 149-156 (1978) <i>Comment</i> : 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	Bister, M. Hautala, M. Jantti, M. 'Comparison of Experimental and Theoretical Ranges of Heavy Ions in the Low Energy Region' <i>Rad. Effects</i> , 42, 201-208, (1979) <i>Comment</i> : R, dR. 20-190 keV Eu, Cs, La, Au, Al -> Si, Al, Ti, Ta	1979-Bist
1980	Kalbitzer, S. Oetzmann, H. 'Ranges and Range Theories' <i>Rad. Effects</i> , 47, 57-72, (1980) <i>Comment</i> : R, dR. .1-2 MeV Bi, Sb, As, Ge, P, Au, Cs, Eu, Gd Tb -> Si, Ge, C, Al	1980-Kalb

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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 ' <i>Nucl. Inst. Methods, B15, 81-85 (1986)</i> <i>Comment : S. Heavy Ions (49-65) at 26 - 90 keV -> H2 (gas)</i>	1986-Geye
1987	Freitag, K. Reschke, D. Geyer, E. ' Stopping Power Measurements for Low Energy Ions in Gases by Time-of-Flight Spectroscopy ' <i>Nucl. Inst. Methods, B27, 344-352 (1987)</i> <i>Comment : S. Heavy Ions (49-65) at 27 - 90 keV -> H2 (gas)</i>	1987-Frei
1988	Grande, P. L. Fichtner, P. F. P. Behar, M. Zawislak, F. C. ' Range Profiles of Medium and Heavy Ions Implanted into SiO2 ' <i>Nucl. Inst. Methods, B35, 17-20 (1988)</i> <i>Comment : R. As, Cs, Xe, Eu, Yb (10-200 keV) -> SiO2</i>	1988-Gran