

Citations for Ion : **Tl**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1968	Ibel, K. Sizmann, R. 'Energy Loss of <110> Channeled Alpha-Recoil Atoms in Gold' <i>Phys. Stat. Sol.</i> , 29, 403-15 (1968) <i>Comment</i> : S. 169 keV 208Pb, 146 keV 210Pb, 116 keV 208Tl -> Au (Cryst.)	1968-Ibel
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> <i>Comment</i> : R, dR. 40 keV C, O, P, Co, Tl, Na, P, Co, Zn, Se, Kr, Hf, Cs, Ag, I, Xe -> Au, W, WO3	1970-Sant
1972	Carter, G. Baruah, J. N. Grant, W. A. 'The Collection of Ions Implanted in Semiconductors: II: Range Distributions Derived from Collection and Sputter-Etch Curves.' <i>Rad. Effects</i> , 16, 107-114 (1972) <i>Comment</i> : R. 10-30 keV Kr, Tl -> GaAs, GaP, Ge, Si	1972-Cart
1972	Whitton, J. L. Carter, G. Baruah, J. N. Grant, W. A. 'The Collection of Ions Implanted in Semiconductors: I Saturation Effects.' <i>Rad. Effects</i> , 16, 101-105 (1972) <i>Comment</i> : R, dR. 10-30 keV Kr, Tl -> Si, Ge, GaP, GaAs	1972-Whit
1974	Pringle, J. P. S. 'Range Profiles for Ions Implanted into Anodic Tantalum Oxide' <i>J. Electrochem. Soc.</i> , 121, 45-55 (1974) <i>Comment</i> : R. 0.5-160 keV 24Na, 42K, 86Rb, 125Xe, 134Cs, 204Tl, 222Rn -> Ta2O5	1974-Prin2
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
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	Santry, D. C. Werner, R. D. Westcott, O. M. 'The Range of 120 keV Ions in Solids' <i>IEEE Trans. Nucl. Sci.</i> , Ns-26, 1331-1334 (1979) <i>Comment</i> : 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