

# Citations for Ion : **Tb**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
<b>1961</b>	Alexander, J. M. Winsberg, L. 'Recoil Studies of Nuclear Reactions Induced by Heavy Ions' <i>Phys. Rev.</i> , <b>121</b> , 529 - 537 (1961) <i>Comment</i> : R, dR. 6-14 MeV Tb[149] -> Al, 3 - 11 MeV At,Po -> Al.	1961-Alex
<b>1961</b>	Winsberg, L. Alexander, J. M. 'Ranges and Range Straggling of Tb, At and Po' <i>Phys. Rev.</i> , <b>121</b> , 518-28 (1961) <i>Comment</i> : R,dR. 4-29 MeV 149Tb, 4-15 MeV At, Po -> Al, 4-9 MeV At, Po -> Au	1961-Wins
<b>1964</b>	Alexander, J. M. Gilat, J. Sisson, D. H. 'Neutron and Photon Emission from Dysprosium and Terbium Compound Nuclei: Range Distributions' <i>Phys. Rev. B</i> , <b>136</b> , 1289-97 (1964) <i>Comment</i> : R. 6-21 MeV Dy, Tb -> H2, D2, Al	1964-Alex
<b>1973</b>	Neilson, G. W. Farmery, B. W. Thompson, M. W. 'Heavy Ion Ranges at 100 keV in Aluminum' <i>Phys. Letters A</i> , <b>46</b> , 45-46 (1973) <i>Comment</i> : R. 100 keV Cs, Ba, La, Sm, Eu, Tb, Au -> Al	1973-Neil
<b>1975</b>	Kiselevich, M. Lyatushinski, A. Zhuk, V. Osipenko, B. P. 'Implantation of Heavy Ions into Silicon Single Crystals' <i>Fiz. Tverd. Tela</i> , <b>17</b> , 1080-84 (1975). [ <i>Engl. Trans. Sov. Phys. Solid State</i> , <b>17</b> , 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
<b>1976</b>	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> , <b>56</b> , 371=73 (1976) <i>Comment</i> : R, dR. 100 keV 152Sm, 153Eu. 157Gd, 159Tb, 164Dy -> Si	1976-Bara
<b>1978</b>	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> , <b>36</b> , 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
<b>1980</b>	Kalbitzer, S. Oetzmam, H. 'Ranges and Range Theories' <i>Rad. Effects</i> , <b>47</b> , 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
<b>1986</b>	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</i> , <b>B15</b> , 81-85 (1986) <i>Comment</i> : S. Heavy Ions (49-65) at 26 - 90 keV -> H2 (gas)	1986-Gey

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<b>1987</b>	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 -&gt; H2 (gas)</i>	1987-Frei

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