

# Citations for Ion : Ce

<b>Pub. Year</b>	<b>Authors, Title, Journal Citation and Comments</b>	<b>Citation Numb</b>
<b>1965</b>	Brown, F. Ball, G. C. Channing, D. A. Howe, L. M. Pringle, J. P. S. <b>'Ranges of Heavy Ions'</b> <i>Nucl. Inst. Methods, 38, 249-53 (1965)</i> <i>Comment : R, dR. (20-150 keV) Na, K, Kr, Xe, Rb, Ce, Hg, Au -&gt; Au, W, Si, Al, UO<sub>2</sub> (Crystals)</i>	<b>1965-Brow</b>
<b>1974</b>	Thompson, M. W. Neilson, G. W. <b>'Effects of Inner Shell Excitations on the Stopping Power of Solids for Heavy Ions'</b> <i>Phys. Letters A, 49, 151-53 (1974)</i> <i>Comment : R. 100 keV Ba, La, Ce, Pr, Nd, Sm -&gt; Al</i>	<b>1974-Thom</b>
<b>1975</b>	Kiselevich, M. Lyatushinski, A. Zhuk, V. Osipenko, B. P. <b>'Implantation of Heavy Ions into Silicon Single Crystals'</b> <i>Fiz. Tverd. Tela, 17, 1080-84 (1975). [Engl. Trans. Sov. Phys. Solid State, 17, 687-89 (1975).</i> <i>Comment : R, dR. 45 keV Sr, Ba, Ce, Nd, Eu, Gd, Tb, Er, Tm, Lu -&gt; Si (Cryst. Chann. And Random)</i>	<b>1975-Kise</b>
<b>1976</b>	Sood, D. K. Dearnaley, G. <b>'Ion-Implanted Surface Alloys in Copper and Aluminum'</b> <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 : R. (150-300) keV Au, Mo, Bi, Ta, Mo, Gd, Bi, Cu, Rb, Ru, Cs, Ce, Eu, Ag, Cu, Se, Au -&gt; Cu; Rb, Cd, Cs -&gt; Al.</i>	<b>1976-Sood</b>
<b>1977</b>	Guttner, K. Hofmann, S. Marx, D. Munzenberg, G. Nickel, F. <b>'Range and Range Straggling of Heavy Ions in Solids'</b> <i>Nucl. Inst. Methods, 146, 413-417 (1977)</i> <i>Comment : R, dR. 0.2-0.5 MeV/amu Ba, Pr, Hg, Pd, Ba, Pr, Ce -&gt; Ta, Ni, Au. Ranges Of Radioactive Recoils</i>	<b>1977-Gutt</b>
<b>2006</b>	Knyazheva, G. N. Khlebnikov, S. V. Kozulin, E. M. Kuzmina, T. E. <b>'Energy losses of 252Cf fission fragments in thin foils '</b> <i>Nucl.Instrum.Methods B248, 7 (2006)</i> <i>Comment : Zr, Tc, Rh, I, Cs, Ce (0.5-0.9 MeV/n)-&gt;C, Ni, Au, Mylar, Al Oxide</i>	<b>2006-Knya</b>