

# Citations for Target : **Se**

<b>Pub. Year</b>	<b>Authors, Title, Journal Citation and Comments</b>	<b>Citation Numb</b>
<b>1955</b>	Green, D. W. Cooper, J. N. Harris, J. C. 'Stopping Cross Section of Metals for Protons of Energies from 400 to 1000 keV' <i>Phys. Rev.</i> , <b>98</b> , 466-70 (1955) <i>Comment</i> : S. 0.4-1.0 MeV H -> Mn, Cu, Ge, Sn, Se, Ag, Sb, Au, Pb, Bi	<b>1955-Gree</b> 0059
<b>1967</b>	Appleton, B. R. Erginsoy, C. Gibson, W. M. 'Channeling in the Energy Loss of 3-11 MeV Protons in Silicon and Germanium Single Crystals' <i>Phys. Rev.</i> , <b>161</b> , 330-49 (1967) <i>Comment</i> : S. 3-11 MeV H -> Si, Ge (Both Cryst.). Chann. And Random	<b>1967-App1</b> 0305
<b>1969</b>	Nakata, H. 'Ranges of Nitrogen Ions in Se and Energy Losses of Alpha Particles in Al, N, Se, Ag, and Au' <i>Can. J. Phys.</i> , <b>47</b> , 2545-52 (1969). [Erratum, <i>Can. J. Phys.</i> , <b>48</b> , 1745 (1970)] <i>Comment</i> : S. (1.4-10 MeV) He, N -> Se, Al, Ni, Ag, Au	<b>1969-Naka</b> 0411
<b>1970</b>	Apel, D. Muller-Jahreis, U. Schwabe, S. 'On the Z <sup>2</sup> -Dependence of Electronic Stopping Cross Section' <i>Phys. Stat. Sol. A</i> , <b>3</b> , K173-75 (1970) <i>Comment</i> : S. 10-100 keV Li -> Si, V, Cr, Fe, Ge, Se	<b>1970-Apel</b> 0655
<b>1971</b>	Nakata, H. 'Analysis of Energy Loss Data for 0.2-0.5 MeV/amu p, alpha and N in Se' <i>Phys. Rev. B</i> , <b>3</b> , 2847 (1971) <i>Comment</i> : S. H, He, N (0.2-0.5 MeV) -> Se, Al, Ag	<b>1971-Naka</b> 1726
<b>1971</b>	Nakata, H. 'Analysis of Energy-Loss Data for 0.2 - 5.0 MeV/amu p, alpha and N in Se.' <i>Phys. Rev. B</i> , <b>3</b> , 2847-51 (1971) <i>Comment</i> : S. 0.7-1.4 MeV H -> Al, Se, Ag	<b>1971-Naka2</b> 0475
<b>1972</b>	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> , <b>16</b> , 101-105 (1972) <i>Comment</i> : R, dR. 10-30 keV Kr, Tl -> Si, Ge, GaP, GaAs	<b>1972-Whit</b> 0975
<b>1973</b>	Lin, W. K. Olson, H. G. Powers, D. 'Alpha-Particle Stopping Cross Section of Solids from 0.3 to 2.0 MeV.' <i>Phys. Rev. B</i> , <b>8</b> , 1881-88 (1973) <i>Comment</i> : S. 0.3-2.0 MeV He -> Se, Y, Zr, Nb, Mo, Sb, Te, La, Dy, Ta, W, Au	<b>1973-Lin 2</b> 0500

# Citations for Target : **Se**

<b>Pub. Year</b>	<b>Authors, Title, Journal Citation and Comments</b>	<b>Citation Numb</b>
<b>1976</b>	Neuwirth, W. Pietsch, W. Hauser, U. 'Stopping Cross Sections of Elements with Z=2 to 87 for Li Ions with Energies Between 80 keV and 840 keV' <i>Physics Data, Erstes Physikalisches Institut, Univ. Zu Koln, Germany (1976)</i> <i>Comment : S. 80-840 keV Li -&gt; (2 &lt;= Z2 &lt;= 87)</i>	<b>1976-Neuw</b> 1178
<b>1978</b>	Eckardt, J. C. 'Energy Loss and Stragglng of Protons and Helium Ions Traversing Some Thin Solid Foils' <i>Phys. Rev. A, 18, 426-433 (1978)</i> <i>Comment : S, dS. 20-260 keV H, He -&gt; Ge, Se, Pd, Ag, Sb, Bi</i>	<b>1978-Ecka2</b> 1154
<b>1980</b>	Andersen, H. H. Besenbacher, F. Goddixsen, P. 'Stopping Power and Stragglng of 80-500 keV Lithium Ions in C, Al, Ni, Cu, Se, Ag, and Te' <i>Nucl. Inst. Methods, 168, 75-80 (1980)</i> <i>Comment : S, dS. 80-500 keV Li -&gt; C, Al, Ni, Cu, Se, Ag, Te</i>	<b>1980-Ande</b> 1308
<b>1983</b>	Conradie, J. Lombaard, J. Friedland, E. 'Energy Loss and Stragglng of Hydrogen and Helium Ions in Selenium' <i>Nucl. Inst. Methods, 205, 359-363 (1983)</i> <i>Comment : S, H, He (0.3-2.5 MeV) -&gt; Se</i>	<b>1983-Conr</b> 1475
<b>1983</b>	Kido, Y. Hioki, T. 'Measurements of Energy Loss and Stragglng for Fast H in Metals and their Compounds by Means of a Nuclear Resonant Reaction' <i>Phys. Rev. B, 27, 2667 (1983)</i> <i>Comment : S, dS. H (600-1000 keV) -&gt; Al, Cu, AlCu, Ti, TiO2, O, Ti, Se, In, Sb, InO, TiO</i>	<b>1983-Kido</b> 1691
<b>1995</b>	Khawaja, E. E. Durrani, S. M. A. Hallak, A. B. Daous, M. A. 'Measurements of Absolute Stopping Cross Sections by Backscattering in Thin Dielectric Films' <i>Nucl. Inst. Methods, B95, 153-157 (1995)</i> <i>Comment : S. He (0.6-1.8 MeV) -&gt; ZnSe, ZnS, Ge, TiO2, MoO3</i>	<b>1995-Khaw</b> 0896