

# Citations for Ion = **H** , Target = **Li**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
<b>1938</b>	Haworth, L. S. King, L. D. P. <b>'The Stopping Power of Lithium for Low Energy Protons'</b> <i>Phys. Rev., 54, 48-50 (1938)</i> <i>Comment : S. 35-400 keV H -&gt; Li</i>	<b>1938-Hawo</b> 0066
<b>1951</b>	Bakker, C. J. Segre, E. <b>'Stopping Power and Energy Loss for Ion-Pair Production for 340 MeV Protons'</b> <i>Phys. Rev., 84, 489-92 (1951)</i> <i>Comment : S. Rel. To Al And Cu. 340 MeV H -&gt; H2, Li, Be,C, Al, Fe, Cu, Ag, Sn, W, Pb, U</i>	<b>1951-Bakk</b> 0218
<b>1953</b>	Warters, W. D. Fowler, W. A. Lauritsen, C. C. <b>'The Elastic Scattering of Protons by Lithium'</b> <i>Phys. Rev., 91, 917-21 (1953)</i> <i>Comment : S. Rel. To 952 keV H. 200-1300 keV H -&gt; Li</i>	<b>1953-Wart</b> 0727
<b>1970</b>	Walsh, P. J. Underwood, N. <b>'Energy Loss of Heavy Charged Particles'</b> <i>Health Phys., 18, 561-565 (1970)</i> <i>Comment : S. H (0.3-8 MeV) -&gt; H, He, Li, C. Theory, compared to experiments.</i>	<b>1970-Wals</b> 1950
<b>1980</b>	Sofield, C. J. Cowern, N. E. B. Freeman, J. M. <b>'Charge-Exchange Effects in Energy-Loss Straggling'</b> <i>Nucl. Inst. Methods, 170, 221-225 (1980)</i> <i>Comment : R, dR. 0-50 MeV Atomic Numbers 1-16 -&gt; Al</i>	<b>1980-Sofi</b> 1378
<b>1985</b>	Dierckx, R. Kley, W. Benton, E. V. Buschmann, J. <b>'The Stopping of Deuterons in Lithium'</b> <i>Nucl. Eng. &amp; Des./Fusion, 2, 237 (1985)</i> <i>Comment : S, dS. D(52 MeV) -&gt; Li Includes angular distributions vs. target thickness</i>	<b>1985-Dier</b> 1640
<b>1985</b>	Fink, D. Biersack, J. P. Chen, J. T. Stadele, M. Tjan, K. <b>'Distributions of Light Ions and Foil Destruction after Irradiation of Organic Polymers'</b> <i>J. Appl. Phys., 58, 668-676 (1985)</i> <i>Comment : R. H, He, Li, B, C, N, Bi (50-300 keV) -&gt; AZ111, PMMA, Epoxy, C, Li, PMCN</i>	<b>1985-Fink</b> 2114
<b>1986</b>	Biersack, J. P. Fink, D. Miekeley, W. Tjan, K. <b>'1-3 MeV Alpha and Triton Stopping Powers in LiF and Li Alloys'</b> <i>Nucl. Inst. Methods, B15, 96-100 (1986)</i> <i>Comment : S. T, He (1-2.7 MeV) -&gt; LiF, Li alloys</i>	<b>1986-Bier</b> 1457
<b>1995</b>	Eppacher, Ch. Diez Muino, R. Semrad, D. Arnau, A. <b>'Stopping Power of Lithium for Hydrogen Projectiles'</b> <i>Nucl. Inst. Methods, B96, 639-642 (1995)</i> <i>Comment : S. H (20-750 keV) -&gt; Li (solid)</i>	<b>1995-Eppa</b> 2037