

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

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
<b>1961</b>	<p>Clerc, H. G. Waffler, H. Berthold, F.  '<b>Reichweite von Li8-Ionen der Energie 40-450 keV in Wasserstoff, Deuterium und Helium'</b>  <i>Z. Naturforschg. 16A, 149-54 (1961)</i>  <i>Comment : R. 40-450 keV 8Li -&gt; H2, D2, He</i></p>	<b>1961-Cler</b> 0210
<b>1965</b>	<p>Allison, S. K. Anton, D. Morrison, R. A.  '<b>Stopping Power of Gases for Lithium Ions'</b>  <i>Phys. Rev. A, 138, 688-91 (1965)</i>  <i>Comment : S. 0.6-3.75 MeV Li -&gt; H2, He, CH4, N2, CO2</i></p>	<b>1965-Alli</b> 0370
<b>1968</b>	<p>Hvelplund, P.  '<b>Prisopgave'</b>  <i>Aarhus University P. 1-105 (In Danish) (1968)</i>  <i>Comment : S, dS. Many Ions (H-Hg) at 50-500 keV -&gt; H, He, Ne, Ar, Kr, Xe, Air</i></p>	<b>1968-Hvel</b> 0406
<b>1971</b>	<p>Hvelplund, P.  '<b>Energy Loss and Straggling of 100-500 keV Atoms with 2 ó Z1 ó 12 in Various Gases'</b>  <i>Kgl. Danske Videnskab. Selskab Mat. Fys. Medd., 38, No. 4, P. 1-25 (1971)</i>  <i>Comment : S,dS. (100-500 keV) He, Li, Be, B, C, N, O, F, Ne, Na, Mg -&gt; Air, He, Ne, H2, O2</i></p>	<b>1971-Hvel</b> 0421
<b>1977</b>	<p>Andersen, H. H. Besenbacher, F. Knudsen, H.  '<b>Stopping Power and Straggling of 65 - 500 keV Lithium Ions in H2, He, CO2, N2, O2, Ne, Ar, Kr, and Xe'</b>  <i>Nucl. Inst. Methods, (1977) -b</i>  <i>Comment : S, dS. 65 - 500 keV Li -&gt; H2, He, CO2, N2, O2, Ne, Ar, Kr, Xe</i></p>	<b>1977-Ande4</b> 0930
<b>1978</b>	<p>Andersen, H. H. Besenbacher, F. Knudsen, H.  '<b>Stopping Power and Straggling of 65-500 keV Lithium Ions in H, He, CO, N, O, Ne, Ar, Kr and Xe'</b>  <i>Nucl. Inst. Methods, 149, 121-127 (1978)</i>  <i>Comment : S. Li (65-500 keV) -&gt; H, He, CO2, N, O, Ne, Ar, Kr, Xe</i></p>	<b>1978-Ande</b> 1492
<b>1980</b>	<p>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></p>	<b>1980-Sofi</b> 1378
<b>1985</b>	<p>Both, G. Krotz, R. Neuwirth, W. Schmidt, R.  '<b>Energy Loss of 175-840 keV 7Li Projectiles in Aqueous Solutions and in Organic Liquids'</b>  <i>Rad. Prot. Dosimetry, 13, no. 1-4, 75-78 (1995)</i>  <i>Comment : S. Li (175-840 keV) -&gt; H2) + 12 aqueous solutions</i></p>	<b>1985-Both</b> 1473

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<i>Pub. Year</i>	<i>Authors, Title, Journal Citation and Comments</i>	<i>Citation Numb</i>
<b>1994</b>	Rauhala, E. Raisanen, J. 'Stopping Powers of Solid Hydrogen, Carbon and Oxygen for 0.5-2.1 MeV/amu Li-7, B-11, C-12, N-14 and O-16' <i>Nucl. Inst. Methods, B93, 399-403 (1994)</i> <i>Comment : S. Li, B, C, N, O (0.5-2.1 MeV/amu) -&gt; Solid H, C, O</i>	1994-Rauh 1851