

# Stopping for Ion : **Li** , Target = **He**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
<b>1956</b>	Allison, S. K. Littlejohn, C. S. 'Stopping Power of Various Gases for Lithium Ions of 100-450-keV Energy' <i>Phys. Rev.</i> , 104, 959-61 (1956) <i>Comment</i> : S. 100-450 keV Li -> H2, He, Ar, Air	1956-Alli 0002
<b>1960</b>	Kushnir, Yu. M. Kabanov, A. N. Krumiakova, L. N. 'Measurement of Energy Loss in Gases of 70 keV Lithium Ions by an Electrostatic Analyser' <i>Radioteknika I. Elek. (USSR)</i> , 5, (1960). [ <i>Engl. Trans. Rad. Eng. Elect. Phys.</i> , 5, 197- (1960)] <i>Comment</i> : S. 70 keV Li -> He, Ar, N2, O2	1960-Kush 0776
<b>1965</b>	Allison, S. K. Anton, D. Morrison, R. A. 'Stopping Power of Gases for Lithium Ions' <i>Phys. Rev. A</i> , 138, 688-91 (1965) <i>Comment</i> : S. 0.6-3.75 MeV Li -> H2, He, CH4, N2, CO2	1965-Alli 0370
<b>1968</b>	Hvelplund, P. 'Prisopgave' <i>Aarhus University P. 1-105 (In Danish) (1968)</i> <i>Comment</i> : S, dS. Many Ions (H-Hg) at 50-500 keV -> H, He, Ne, Ar, Kr, Xe, Air	1968-Hvel 0406
<b>1971</b>	Hvelplund, P. 'Energy Loss and Stragglng of 100-500 keV Atoms with 2 ó Z1 ó 12 in Various Gases' <i>Kgl. Danske Videnskab. Selskab Mat. Fys. Medd.</i> , 38, No. 4, P. 1-25 (1971) <i>Comment</i> : S,dS. (100-500 keV) He, Li, Be, B, C, N, O, F, Ne, Na, Mg -> Air, He, Ne, H2, O2	1971-Hvel 0421
<b>1977</b>	Andersen, H. H. Besenbacher, F. Knudsen, H. 'Stopping Power and Stragglng of 65 - 500 keV Lithium Ions in H2, He, CO2, N2, O2, Ne, Ar, Kr, and Xe' <i>Nucl. Inst. Methods</i> , (1977) -b <i>Comment</i> : S, dS. 65 - 500 keV Li -> H2, He, CO2, N2, O2, Ne, Ar, Kr, Xe	1977-Ande4 0930
<b>1978</b>	Andersen, H. H. Besenbacher, F. Knudsen, H. 'Stopping Power and Stragglng of 65-500 keV Lithium Ions in H, He, CO, N, O, Ne, Ar, Kr and Xe' <i>Nucl. Inst. Methods</i> , 149, 121-127 (1978) <i>Comment</i> : S. Li (65-500 keV) -> H, He, CO2, N, O, Ne, Ar, Kr, Xe	1978-Ande 1492