

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

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
<b>1970</b>	Apel, D. Muller-Jahreis, U. Schwabe, S. 'On the Z <sub>2</sub> -Dependence of Electronic Stopping Cross Section' <i>Phys. Stat. Sol. A</i> , 3, K173-75 (1970) <i>Comment</i> : S. 10-100 keV Li -> Si, V, Cr, Fe, Ge, Se	<b>1970-Apel</b> 0655
<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</i> (1976) <i>Comment</i> : S. 80-840 keV Li -> (2 ≤ Z <sub>2</sub> ≤ 87)	<b>1976-Neuw</b> 1178
<b>1977</b>	Mertens, P. 'Energy Loss of Light 100 - 300 keV Ions in Thin Metal Foils' <i>Nucl. Inst. Methods</i> , 149, 149-153 (1978) <i>Comment</i> : S, dS.H, He, Li, Be, B, C, N, O, F, Ne (300 keV) -> C, Ni, Co, Nb. 300 keV He, Ne, F, O, N -> C, Al, Ti, Mn, Fe, Co, Ni, Cu, Nb, Ag, Au	<b>1977-Mert</b> 0928
<b>1982</b>	Mertens, P. Krist, Th. 'Stopping Ratios for 30 - 300 keV Ions with 1 ≤ Z <sub>2</sub> ≤ 5' <i>J. Appl. Phys.</i> , 53 (11), 7343 - 7349 (1982) <i>Comment</i> : S. H, He, Li, Be, B (30-330 keV) -> C, V, Cr, Fe, Ni, Zn	<b>1982-Mert3</b> 1394
<b>1984</b>	Krist, Th. Mertens, P. 'Application of Brandt's Effective Charge Theory to Measurements for 50-350 keV Ions with 1 ≤ Z <sub>1</sub> ≤ 5' <i>Nucl. Inst. Methods</i> , B2, 119-122 (1984) <i>Comment</i> : S. H, He, Li, Be, B (50-350 keV) -> C, Al, V, Cr, Fe, Ni, Cu, Zn, Ag, Pt, Au, Bi	<b>1984-Kris</b> 1467
<b>1991</b>	Kuronen, A. 'A Study of Stopping Power using Nuclear Methods' <i>Comm. Physico-Math. (Finland)</i> , 122, 1-36 (1991) <i>Comment</i> : S. Ion [Z=3-22] at (0-0.4 Vo) -> Solids (Z=14-82)	<b>1991-Kuro</b> 1914