

Citations for Ion : **Nd**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1974	Thompson, M. W. Neilson, G. W. 'Effects of Inner Shell Excitations on the Stopping Power of Solids for Heavy Ions' <i>Phys. Letters A, 49, 151-53 (1974)</i> <i>Comment : R. 100 keV Ba, La, Ce, Pr, Nd, Sm -> Al</i>	1974-Thom
1975	Kiselevich, M. Lyatushinski, A. Zhuk, V. Osipenko, B. P. 'Implantation of Heavy Ions into Silicon Single Crystals' <i>Fiz. Tverd. Tela, 17, 1080-84 (1975). [Engl. Trans. Sov. Phys. Solid State, 17, 687-89 (1975).</i> <i>Comment : R, dR. 45 keV Sr, Ba, Ce, Nd, Eu, Gd, Tb, Er, Tm, Lu -> Si (Cryst. Chann. And Random)</i>	1975-Kise
1976	Grant, W. A. Dodds, D. Williams, J. S. Christodoulides, C. E. Baragiola, R. A. 'Heavy Ion Ranges in Silicon and Aluminum' <i>Ion Implantation in Semiconductors, Ed. by F. Chernow, J. A. Borders, D. K. Brice, 693-703 (1976)</i> <i>Comment : R. 0.01 < Epsilon < 0.8 Cr, Ni, Ga, As, Br, Mo, Cs, La, Nd, Dy, Ta, Pt, Au, Pb -> Si, Al</i>	1976-Gran
1976	Varley, G. Willmott, J. C. Kearns, F. 'The Energy Losses of Heavy Ions' <i>Nucl. Inst. Methods, 135, 167-72 (1976)</i> <i>Comment : S. 70-250 MeV Nd -> Nd, Dy -> Dy, Er -> Er, 180-300 MeV Kr -> Nd, Dy, Er</i>	1976-Varl
1986	Geyer, E. Reschke, D. Freitag, K. 'Z1 Stopping Power Oscillation in the Nuclear Stopping Regime as Obtained by Time-of-Flight Spectroscopy of Heavy Ions in Hydrogen' <i>Nucl. Inst. Methods, B15, 81-85 (1986)</i> <i>Comment : S. Heavy Ions (49-65) at 26 - 90 keV -> H2 (gas)</i>	1986-Geye
1987	Freitag, K. Reschke, D. Geyer, E. 'Stopping Power Measurements for Low Energy Ions in Gases by Time-of-Flight Spectroscopy' <i>Nucl. Inst. Methods, B27, 344-352 (1987)</i> <i>Comment : S. Heavy Ions (49-65) at 27 - 90 keV -> H2 (gas)</i>	1987-Frei
1997	Brandolini, F. Medina, N. H. Depoli, M. Pavan, P. Wilhelm, M. 'Stopping Power of Nd Ions in Pb Determined from Gamma-ray Lineshape Analysis in Coulomb Excitation' <i>Nucl. Inst. Methods, B132, 11 (1997)</i> <i>Comment : S. Nd (7-35 MeV) -> Pb</i>	1997-Bran