

Citations for Target : **Ga**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb		
1975	<p>Simons, D. G. Land, D. J. Brennan, J. G. Brown, M. D. 'Range, Distribution and Stopping Power of 800-keV 14N+ Ions Implanted in Metals from Z2 = 22 to Z2 = 32' <i>Phys. Rev. A, 12, 2383-92 (1975)</i></p> <p><i>Comment : R, dR, S. 800 keV N -> Ti, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, Ga, Ge</i></p>	<table border="1"> <tr><td>1975-Simo</td></tr> <tr><td>0798</td></tr> </table>	1975-Simo	0798
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1976	<p>Land, D. J. Simons, D. G. Brennan, J. G. Brown, M. D. 'Unfolding Techniques for the Determination of Distribution Profiles from Resonance Reaction Gamma-Ray Yields' <i>O. Meyer, G. Linker, F. Kappeler (Ed.): Ion Beam Surface Layer Analysis. Plenum, N. Y., 851-61 (1976)</i></p> <p><i>Comment : R,dR. 800 keV N -> Z2 = 22-32, 40-42</i></p>	<table border="1"> <tr><td>1976-Land</td></tr> <tr><td>0808</td></tr> </table>	1976-Land	0808
1976-Land				
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1976	<p>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 (1976)</i></p> <p><i>Comment : S. 80-840 keV Li -> (2 <= Z2 <= 87)</i></p>	<table border="1"> <tr><td>1976-Neuw</td></tr> <tr><td>1178</td></tr> </table>	1976-Neuw	1178
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1976	<p>Simons, D. G. Land, D. J. Brennan, J. G. Brown, M. D. 'Z2 Dependence of the Electronic Stopping Power of 800 keV 14N+ Ions in Targets from Carbon through Molybdenum' <i>Meyer, G. Linker and F. Kappeler (Ed.): Ion Beam Surface Layer Analysis, Plenum, N. Y., P. 863-71 (1976)</i></p> <p><i>Comment : S. 800 keV N -> Z2 = 22-32, 40-42</i></p>	<table border="1"> <tr><td>1976-Simo2</td></tr> <tr><td>0848</td></tr> </table>	1976-Simo2	0848
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1980	<p>Hamm, R. N. Turner, J. E. Wright, H. A. Ritchie, R. H. 'Heavy-Ion Track Structure in Silicon' <i>Preprint (1980) 2</i></p> <p><i>Comment : R, dR. 800 keV N -> Z2 = 22-32, 40-42</i></p>	<table border="1"> <tr><td>1980-Hamm</td></tr> <tr><td>1352</td></tr> </table>	1980-Hamm	1352
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1980	<p>Land, D. J. Simons, D. G. Brennan, J. G. Brown, M. D. 'Z2 and Energy Dependence of Range Distributions and Stopping Powers for Nitrogen Ions in Solids' <i>Phys. Rev. A, 22, 68-75 (1980)</i></p> <p><i>Comment : S,R,dR. 25-2000 keV N -> Fe, Ni, Zr, Au, Ti, V, Cr, Mn, Co, Ni, Cu, Zn, Ga, Ge, Nb, Mo, Tc, Ru, Rh, Pd, Ag, Cd, In, Sn, Sb, Te</i></p>	<table border="1"> <tr><td>1980-Land2</td></tr> <tr><td>1373</td></tr> </table>	1980-Land2	1373
1980-Land2				
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1984	<p>Sirotnin, E. I. Tulinov, A. F. Khodyrev, V. A. Mizgulin, V. N. 'Proton Energy Loss in Solids' <i>Nucl. Inst. Methods, B4, 337 (1984) -1</i></p> <p><i>Comment : S. H (0.1-6.0 MeV) -> Al, Si, Sc, V, Cu, Zn, Ga, Ge, Y, Zr, Nb, Mo, Ag, Cd, In, Sn, La, Sm, Gd, Yb, Hf, Ta, W, Pt, Au, Pb</i></p>	<table border="1"> <tr><td>1984-Siro</td></tr> <tr><td>1770</td></tr> </table>	1984-Siro	1770
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2002	<p>Geissel, H. Weick, H. Scheidenberger, C. Bimbot, R. Gardes, D. 'Experimental Studies of Heavy-Ion Slowing Down in Matter' <i>Nucl. Inst. Methods, B195, 3-54 (2002)</i></p> <p><i>Comment : S. Summary of 18 Heavy Ion Stopping in 26 Targets</i></p>	<table border="1"> <tr><td>2002-Geis</td></tr> <tr><td>3141</td></tr> </table>	2002-Geis	3141
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