

Citations for Ion = **He** , Target = **U**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb		
1958	Garin, A. Faraggi, H. 'Parcours Des Alpha De 4.5 MeV Dans L'Uranium, L'Or, Le Zirconium Et Le Silicium.' <i>J. Phys. Radium, 19, 76-78 (1958)</i> <i>Comment : R. 4.5 MeV He -> Si, Zr, Au, U. Ranges From He-Particle Emission From Uranium Alloys.</i>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">1958-Gari</td> </tr> <tr> <td style="text-align: center;">0773</td> </tr> </table>	1958-Gari	0773
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1972	Hirsch, H. J. Matzke, Hj. 'Stopping Power and Range of Alpha-Particles in (U,Pu)C and Uc and Application to Self-Diffusion Measurements using Alphaspectroscopy' <i>J. Nucl. Mater., 45, 29-39 (1972)</i> <i>Comment : S,dS. 1-5 MeV He -> U, UC, (U,Pu)C</i>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">1972-Hirs</td> </tr> <tr> <td style="text-align: center;">0469</td> </tr> </table>	1972-Hirs	0469
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1973	Nitzki, V. Matzke, Hj. 'Stopping Power of 1 to 9 MeV He ⁺⁺ Ions in UO ₂ , (U,Pu)O ₂ , and ThO ₂ ' <i>Phys. Rev. B, 8, 1894-1900 (1973)</i> <i>Comment : S. 1-9 MeV He -> UO₂, ThO₂, (U,Pu)O₂</i>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">1973-Nitz</td> </tr> <tr> <td style="text-align: center;">0470</td> </tr> </table>	1973-Nitz	0470
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1980	Mukherji, S. Srivastava, B. K. 'Universal Range-Velocity and Stopping Power Equations for Fission Fragments and Partially Stripped Heavy Ions in Solid Media' <i>Phys. Rev. B, 9, 3708-3719 (1980)</i> <i>Comment : S, dS. 34.2 MeV He -> U-Pd</i>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">1980-Mukh</td> </tr> <tr> <td style="text-align: center;">1364</td> </tr> </table>	1980-Mukh	1364
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