

Citations for Target : **SF6**

Pub. Year	Authors, Title, Journal Citation and Comments	Citation Numb
1973	Nakhutin, I. E. Demidovich, N. N. 'Range and Energy Loss of U-238 Alpha Particles in Certain Gases' <i>Yaderna Fiz.</i> , 17, 1245 (1973), English transl.: <i>Sov. J. Nucl. Phys.</i> , 17, 649-653 (1973) <i>Comment</i> : R. He (0.6-5.5 MeV) -> CF4, CF2Cl2, SF6, CH4, CO2	1973-Nakh 1727
1974	Demidovich, N. N. Nakhutin, I. E. Shatunov, V. G. 'Energy-Loss and Range Straggling of Alpha Particles from Pu238 in Some Gases' <i>Yaderna Fiz. (Russia)</i> , 18, 133-41 (1973). [<i>Engl. Trans. Sov. J. Nucl. Phys.</i> , 18, 70-73 (1974). <i>Comment</i> : S, dS. 3-5.5 MeV He -> CH4, CO2, CF4, CF2Cl2, SF6	1974-Demi 0687
1975	Efken, B. Hahn, D. Hilscher, D. Wustefeld 'Energy Loss and Energy Loss Straggling of N, Ne and Ar Ions in Thin Targets' <i>Nucl. Inst. Methods</i> , 129, 219-225 (1975). <i>Comment</i> : S, dS. (10-15 MeV) N, Ne, Ar -> N2, He, SFH, Ar, C, SF6,	1975-Efke 0792
1980	Demidovich, N. N. Nakhutin, I. E. Shatunov, V. G. Shapovalov, M. P. 'Stopping Powers and Energy Distributions of Fission Fragments in Gases' <i>Nucl. Inst. Methods</i> , 171, 551-559 (1980) <i>Comment</i> : S. Fission Fragments (0.01-1.0 MeV/amu) -> CO, CO2, O, CF4, CF2Cl2, SF6	1980-Demi 1483