

主な原著論文（抜粋）

原子状酸素照射による高分子材料表面の微細構造形成：メカニズム解明に向けたフルエンス補正
後藤亜希、山下真一、田川雅人
放射線化学 Vol. 111, 2021.04

Effect of simultaneous N₂ collisions on atomic oxygen-induced polyimide erosion in sub-low Earth orbit: comparison of laboratory and SLATS data

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Investigation and Experimental Simulation of Performance Deterioration of Microwave Discharge Ion Thruster μ 10 during Space Operation

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Hyperthermal atomic oxygen beam irradiation effect on the hydrogenated Si-doped DLC film

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