

Behaviour of tungsten alloy with iron and nickel under repeated high temperature plasma pulses

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A combined analysis of the drying and decomposition kinetics of wood pyrolysis using non-isothermal thermogravimetric methods

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Coordinated optimization of parameters of PSS and UPFC-PODCs to improve small-signal stability of a power system with renewable energy generation

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Corrigendum to "Generation and development of damages in double forged tungsten in different regimes of irradiation with extreme heat loads" [J. Nucl. Mater. 495 (2017) 91-102]

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Coupling of the electricity and district heat generation sectors with building stock energy retrofits as a measure to reduce carbon emissions

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Effect of pulsed deuterium plasma irradiation on dual-phase tungsten high-entropy alloys

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