

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

Laas, T.; Laas, K.; Paju, J.; **Priimets, Jaanis**; Tökke, Siim; Väli, B.; **Shirokova, Veroonika**; **Antonov, Maksim**; Gribkov, V.A.; Demina, E.V.; Pimenov, V.N.; Paduch, M.; Matulka, R.; Akel, M. Fusion engineering and design 2020 / art. 111408
<https://doi.org/10.1016/j.fusengdes.2019.111408> Journal metrics at Scopus Article at WOS Journal metrics at WOS Article at WOS

Generation and development of damage in double forged tungsten in different combined regimes of irradiation with extreme heat loads

Paju, Jana; Väli, Berit; Laas, Tönu; **Shirokova, Veroonika**; **Antonov, Maksim** Journal of nuclear materials 2017 / p. 91-102 : ill
<https://doi.org/10.1016/j.jnucmat.2017.07.042>

Surface structure transformation in double forged tungsten upon single and sequenced irradiation using different types of radiation facilities

Demina, E. V.; Gribkov, V. A.; Laas, Tönu; **Shirokova, Veroonika** Inorganic materials : applied research 2018 / p. 832–847 : ill
<https://doi.org/10.1134/S2075113318050088>