

Konstantin Kovtun

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Radiation-induced transformation of Hafnium composition. Nuclear Engineering and Technology, 2019, 51, 1964-1969.	2.3	4
2	Powder metallurgy of beryllium: The developments of the national scientific center "Khar'kov physcotechnical institute". Powder Metallurgy and Metal Ceramics, 2006, 45, 207-213.	0.8	2
3	Creep of superplastic alloy Sn738% Pb after the action of high hydrostatic pressure. Metal Science and Heat Treatment, 1987, 29, 245-246.	0.6	1
4	Internal friction in the bulk metallic glass Zr41.2Ti13.8Cu12.5Ni10Be22.5 in amorphous and crystalline states. Physics of the Solid State, 2015, 57, 1289-1292.	0.6	1
5	Optimization of the Medium of Thermal Treatment of GFE-1 Hafnium Alloy. Materials Science, 2017, 53, 194-199.	0.9	1
6	Resistivity of bulk amorphous Zr41.2Be22.5Ti13.8Cu12.5Ni10 and its polycrystalline analogue. Low Temperature Physics, 2009, 35, 887-890.	0.6	0
7	Ion-bombardment modification of the surface of mirrors fabricated of ZrTiCuNiBe amorphous alloys. Journal of Physics: Conference Series, 2010, 207, 012016.	0.4	0
8	Acoustic emission in hafnium under tensile deformation. Strength of Materials, 2011, 43, 230-235.	0.5	0
9	Differences of the effect of thermal treatment in an oxygen-containing gas medium on properties of the surface layer Ti, Zr, Hf. Ukrainian Journal of Mechanical Engineering and Materials Science, 2019, 5, 39-43.	0.4	0