## Ruslan Smolianets

List of Publications by Year in descending order

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Version: 2024-02-01

1937685 1720034 8 47 4 7 citations h-index g-index papers 8 8 8 20 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Thermal stability of nanocrystalline and ultrafine-grained titanium created by cryomechanical fragmentation. Low Temperature Physics, 2020, 46, 951-957.	0.6	1
2	Kinetics of low-temperature plasticity of nanocrystalline titanium. Low Temperature Physics, 2020, 46, 646-649.	0.6	2
3	Low-Temperature feature of grain-boundary hardening of nanocrystalline titanium. Low Temperature Physics, 2019, 45, 811-819.	0.6	4
4	Instability of plastic deformation of nanocrystalline titanium at low temperatures. Low Temperature Physics, 2017, 43, 1122-1124.	0.6	4
5	Anisotropy of the yield strength and structural parameters of nanocrystalline titanium obtained by cryodeformation. Low Temperature Physics, 2017, 43, 1427-1431.	0.6	2
6	THE LATTICE PARAMETERS AND RESIDUAL STRESSES IN BULK NANOCRYSTALLINE AND ULTRAFINE-GRAINED TITANIUM. East European Journal of Physics, 2017, , .	0.8	0
7	Low-temperature plastic deformation and strain-hardening of nanocrystalline titanium. Low Temperature Physics, 2014, 40, 837-845.	0.6	18
8	Mechanical properties and structural features of nanocrystalline titanium produced by cryorolling. Physics of the Solid State, 2014, 56, 1590-1596.	0.6	16