

# Vyacheslav Chishko

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Mechanical Properties of Thermoplastic Polyurethane-Based Three-Dimensional-Printed Lattice Structures: Role of Build Orientation, Loading Direction, and Filler. 3D Printing and Additive Manufacturing, 2023, 10, 245-255.	2.9	4
2	Mechanical Properties of Flexible TPU-Based 3D Printed Lattice Structures: Role of Lattice Cut Direction and Architecture. Polymers, 2021, 13, 2986.	4.5	22
3	Structural Features of Carbon Nitride Nanocolumnar Films after Nanosecond Pulsed Laser Annealing in a Supercritical Fluid. , 2020, , .		0
4	Modifying the structure and properties of Cu-Fe composites by the methods of pressure formation. Physics of Metals and Metallography, 2015, 116, 456-466.	1.0	7
5	Low-temperature internal friction of fiber composites with a copper matrix. Physics of the Solid State, 2015, 57, 65-69.	0.6	1
6	Effect of deformation-thermal processing using equal-channel multiangle pressing and low-temperature drawing on the superconducting properties of niobium-titanium alloys. Low Temperature Physics, 2014, 40, 702-706.	0.6	2
7	Deformation-heat treatment of Nb-Ti superconductors using severe plastic deformation methods. Physics of Metals and Metallography, 2013, 114, 992-1002.	1.0	6
8	Influence of equal-channel multi-angle pressing on mechanical and transport properties of a multi-fibrous NbTi superconductor. High Pressure Research, 2011, 31, 106-109.	1.2	1
9	Effect of deformation and heat treatment with equal-channel, multiple-angle pressing on the superconducting properties of NbTi alloy. Low Temperature Physics, 2010, 36, 1045-1048.	0.6	4
10	Effect of equal-channel multiangular pressing and heat treatment on the properties of an Nb-Ti-based superconductor. Russian Metallurgy (Metally), 2009, 2009, 421-425.	0.5	0
11	Influence of combined deformation and heat treatment on the superconducting properties of a niobium-titanium alloy. Low Temperature Physics, 2008, 34, 606-609.	0.6	5
12	Structure and strain hardening of a Ti-40 at % Nb alloy produced by equal-channel multiangular pressing and hydroextrusion. Russian Metallurgy (Metally), 2007, 2007, 230-235.	0.5	1