

JiÅÃ- KozlÅ-k

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Microstructure and texture formation in commercially pure titanium prepared by cryogenic milling and spark plasma sintering. <i>Materials Characterization</i> , 2019, 151, 1-5.	4.4	12
2	Manufacturing of fine-grained titanium by cryogenic milling and spark plasma sintering. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2020, 772, 138783.	5.6	12
3	Cryogenic Milling of Titanium Powder. <i>Metals</i> , 2018, 8, 31.	2.3	10
4	Phase transformations in a heterogeneous Ti-xNb-7Zr-0.8O alloy prepared by a field-assisted sintering technique. <i>Materials and Design</i> , 2021, 198, 109308.	7.0	10
5	Preparation of bulk Ti 15Mo alloy using cryogenic milling and spark plasma sintering. <i>Materials Characterization</i> , 2021, 171, 110762.	4.4	9
6	Mechanical Properties of Ti-15Mo Alloy Prepared by Cryogenic Milling and Spark Plasma Sintering. <i>Metals</i> , 2019, 9, 1280.	2.3	7
7	Effect of Short Attritor-Milling of Magnesium Alloy Powder Prior to Spark Plasma Sintering. <i>Materials</i> , 2020, 13, 3973.	2.9	5
8	Cryomilled and spark plasma sintered titanium: the evolution of microstructure. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 194, 012023.	0.6	3
9	Ultra-Fine Grained Ti-15Mo Alloy Prepared by Powder Metallurgy. <i>Materials Science Forum</i> , 2018, 941, 1276-1281.	0.3	1
10	Interface of a Al6061/Ti Composite Prepared by Field Assisted Sintering Technique. <i>Metals</i> , 2021, 11, 73.	2.3	1
11	mechanical milling of gas-atomized powder prepared from AE42 magnesium alloy. , 2019, , .		0
12	Microstructure and texture in cryomilled and spark plasma sintered Ti Grade 2. <i>MATEC Web of Conferences</i> , 2020, 321, 12030.	0.2	0