

Lisa Winter

List of Publications by Year in descending order

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papers

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citations

1684188

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1872680

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all docs

7
docs citations

7
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	High cycle fatigue behavior of the severely plastically deformed 6082 aluminum alloy with an anodic and plasma electrolytic oxide coating. <i>Surface and Coatings Technology</i> , 2018, 349, 576-583.	4.8	28
2	Equal-channel angular pressing influencing the mean stress sensitivity in the high cycle fatigue regime of the 6082 aluminum alloy. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2020, 795, 140014.	5.6	15
3	Temperature and Particle Size Influence on the High Cycle Fatigue Behavior of the SiC Reinforced 2124 Aluminum Alloy. <i>Metals</i> , 2018, 8, 43.	2.3	8
4	Heat Treatment Influencing Porosity and Tensile Properties of Field Assisted Sintered AlSi7Mg0.6. <i>Materials</i> , 2022, 15, 2503.	2.9	7
5	Influence of Pre-Aging on the Artificial Aging Behavior of a 6056 Aluminum Alloy after Conventional Extrusion. <i>Metals</i> , 2021, 11, 385.	2.3	5
6	Artificial aging time influencing the crack propagation behavior of the aluminum alloy 6060 processed by equal channel angular pressing. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2021, 811, 141039.	5.6	5
7	Influence of Pre-Aging on the Hardness and Formability of a Thread Rolled 6056 Aluminum Alloy after Conventional Extrusion and Artificial Aging. <i>Journal of Manufacturing and Materials Processing</i> , 2021, 5, 116.	2.2	0