

Victor Pacheco

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

380
citations

1163117

8
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

369
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of laser scanning strategies on texture, mechanical properties, and site-specific grain orientation in selective laser melted 316L SS. <i>Materials and Design</i> , 2020, 193, 108852.	7.0	164
2	Thermal stability and crystallization of a Zr-based metallic glass produced by suction casting and selective laser melting. <i>Journal of Alloys and Compounds</i> , 2020, 825, 153995.	5.5	56
3	Thermal Stability of the HfNbTiVZr High-Entropy Alloy. <i>Inorganic Chemistry</i> , 2019, 58, 811-820.	4.0	46
4	Development of process parameters for selective laser melting of a Zr-based bulk metallic glass. <i>Additive Manufacturing</i> , 2020, 33, 101124.	3.0	37
5	On the bulk glass formation in the ternary Pd-Ni-S system. <i>Acta Materialia</i> , 2018, 158, 13-22.	7.9	29
6	Thermal simulation and phase modeling of bulk metallic glass in the powder bed fusion process. <i>Additive Manufacturing</i> , 2019, 27, 345-352.	3.0	17
7	Mapping of residual stresses in as-built Inconel 718 fabricated by laser powder bed fusion: A neutron diffraction study of build orientation influence on residual stresses. <i>Additive Manufacturing</i> , 2020, 36, 101501.	3.0	16
8	Diversidad y distribución de los mamíferos del Perú por departamentos y ecorregiones I. <i>Revista Peruana De Biología</i> , 2020, 27, 289-328.	0.3	13
9	New morphological data and phylogenetic position of the rare short-tailed opossum <i>Monodelphis ronaldi</i> (Didelphimorphia: Didelphidae) with new records. <i>Mammalian Biology</i> , 2022, 102, 189.	1.5	2