

Jorge Stella

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10717501/publications.pdf>

Version: 2024-02-01

8
papers

124
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	APS prepared NiCrBSi-YSZ composite coatings for protection against cavitation erosion. <i>Journal of Alloys and Compounds</i> , 2017, 699, 1095-1103.	5.5	45
2	Experimental and numerical investigation of cavitation-induced erosion in thermal sprayed single splats. <i>Ultrasonics Sonochemistry</i> , 2019, 52, 336-343.	8.2	19
3	Cavitation-erosion of 3Y-TZPs obtained at different sintering temperatures. <i>Wear</i> , 2013, 300, 163-168.	3.1	17
4	Cavitation erosion of plasma sprayed YSZ coatings produced by feedstocks with different initial sizes. <i>Tribology International</i> , 2017, 111, 226-233.	5.9	14
5	Influence of grain orientation on the local deformation mode induced by cavitation erosion in a CuSnNi alloy. <i>Wear</i> , 2014, 316, 1-5.	3.1	13
6	Study of cavitation erosion and adhesive wear in CuSnNi alloys produced by different casting processes. <i>Wear</i> , 2013, 303, 541-545.	3.1	11
7	Influence of Laser Glazing on the Characterization of Plasma-Sprayed YSZ Coatings. <i>Journal of Thermal Spray Technology</i> , 2017, 26, 93-99.	3.1	3
8	The role of crystal orientation and grain boundaries in the cavitation resistance of EN 1.4301 austenitic stainless steel: An EBSD study. <i>Wear</i> , 2021, 486-487, 204040.	3.1	2