Zheng Ding

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9493659/publications.pdf

Version: 2024-02-01

8 papers	38 citations	1937685 4 h-index	1872680 6 g-index
8	8	8	37 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Constructing self-supplying Al2O3-Y2O3 coating for the \hat{I}^3 -TiAl alloy with enhanced oxidation protective ability. Applied Surface Science, 2020, 522, 146439.	6.1	17
2	High-temperature tribological behaviors of a Cr-Si co-alloyed layer on TA15 alloy. Chinese Journal of Aeronautics, 2017, 30, 846-855.	5.3	7
3	Oxidation behavior of Al/Cr coating on Ti ₂ AlNb alloy at 900 °C. Materials Research Express, 2018, 5, 046408.	1.6	5
4	Isothermal oxidation behavior of NiCoCrAlY/ZrO2 composite coating on \hat{I}^3 -TiAl alloy. Materials Research Express, 2018, 5, 066524.	1.6	5
5	Tribological behavior of borocarburized layer on low-carbon steel treated by double glow plasma surface alloying. Materials Research Express, 2020, 7, 066404.	1.6	2
6	The mechanical properties and high-temperature wear behavior of AlCrN coating on the TA15 alloy. Materials Research Express, 2019, 6, 116460.	1.6	1
7	Performance Enhancement in Borocarburized Low-Carbon Steel by Double Glow Plasma Surface Alloying. Coatings, 2020, 10, 1205.	2.6	1
8	High-temperature tribological behavior of a NiCoCrAlY/ZrO ₂ duplex coating on <i>γ</i> -TiAl alloy. Materials Research Express, 2019, 6, 0865h8.	1.6	0