

Chengbin Cai

List of Publications by Year in descending order

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papers

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2258059

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#	ARTICLE	IF	CITATIONS
1	High-temperature oxidation resistance of a Ti-Al-Sn-Zr titanium matrix composites reinforced with in situ TiC and Ti ₅ Si ₃ fabricated by powder metallurgy. Applied Physics A: Materials Science and Processing, 2020, 126, 1.	2.3	4
2	Microstructure and properties of Ti-Al-Sn-Zr-Nb-Si matrix composite reinforced with in-situ TiC and Ti ₅ Si ₃ prepared by powder metallurgy. Materials Research Express, 2019, 6, 1065b3.	1.6	2
3	Microstructure and properties of Al and Al-Cr coatings on nickel-based superalloy GH625 by a thermal diffusion process. Materials Research Express, 2019, 6, 046426.	1.6	3
4	High temperature oxidation and corrosion resistances of Ti-4Si-xZr-yY ₂ O ₃ /5TiO ₂ composites prepared by high-energy milling and cold pressed sintering. Materials Research Express, 2019, 6, 086535.	1.6	2
5	Effect of La ₂ O ₃ on resistance to high-temperature oxidation and corrosion of aluminized and aluminum-chrome coating. Materials Research Express, 2019, 6, 1265b7.	1.6	3
6	Effect of Zn/Mg and Cu/Mg on microstructure and properties of Al-xZn-3.0Mg-yCu-0.2Zr rolled aluminum alloy. Materials Research Express, 2019, 6, 016527.	1.6	0