

Yichuan Yin

List of Publications by Year in descending order

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2258059

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2272923

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#	ARTICLE	IF	CITATIONS
1	The mechanical and thermophysical properties of La ₂ (Zr _{1-x} Ce _x) ₂ O ₇ ceramics. Journal of Alloys and Compounds, 2016, 660, 85-92.	5.5	34
2	Hot corrosion behavior of the La ₂ (Zr _{0.7} Ce _{0.3}) ₂ O ₇ ceramic in molten V ₂ O ₅ and a Na ₂ SO ₄ +V ₂ O ₅ salt mixture. Journal of Alloys and Compounds, 2016, 689, 123-129.	5.5	22
3	Improved wear resistance and mechanical properties of Al matrix with TiAl-based coatings. Surface Engineering, 2021, 37, 1440-1448.	2.2	5
4	HVAF deposition mechanism of $\hat{1}^3$ -TiAl-based coating containing $\hat{1}^2$ phase. Surface and Coatings Technology, 2021, 409, 126894.	4.8	1