Mohan Chen

List of Publications by Year in descending order

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1478505 1720034 7 146 6 7 citations h-index g-index papers 7 7 7 109 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Corrosion resistance and conductivity of NbN-coated 316L stainless steel bipolar plates for proton exchange membrane fuel cells. Corrosion Science, 2022, 196, 110042.	6.6	36
2	Microstructure, mechanical, and wettability properties of Al-doped diamond-like films deposited using a hybrid deposition technique: Bias voltage effects. Diamond and Related Materials, 2022, 123, 108861.	3.9	15
3	Study on microstructure and its correlation with sheet resistance of Zn-Al metallized film. Surface Engineering, 2021, 37, 1051-1058.	2.2	1
4	Influence of negative bias voltage on microstructure and property of Al-Ti-N films deposited by multi-arc ion plating. Ceramics International, 2017, 43, 3774-3783.	4.8	30
5	Influence of vacuum annealing on structures and properties of Al Ti Si N coatings with corrosion resistance. Surface and Coatings Technology, 2017, 312, 25-31.	4.8	19
6	Structural optimisation and electrochemical behaviour of AlCrN coatings. Thin Solid Films, 2016, 612, 400-406.	1.8	24
7	Structural evolution and electrochemical behaviors of multilayer Al-Cr-Si-N coatings. Surface and Coatings Technology, 2016, 296, 33-39.	4.8	21