

Xuewu Li

List of Publications by Year in descending order

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7
papers

275
citations

1937685

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1720034

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g-index

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docs citations

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296
citing authors

#	ARTICLE	IF	CITATIONS
1	One-step preparation of the superhydrophobic Al alloy surface with enhanced corrosion and wear resistance. <i>Materials and Corrosion - Werkstoffe Und Korrosion</i> , 2021, 72, 904-911.	1.5	7
2	Preparation and electrochemical characterization of Ti-based amorphous metallic glass with high strength. <i>Materials and Corrosion - Werkstoffe Und Korrosion</i> , 2021, 72, 951-959.	1.5	1
3	Microstructures and electrochemical behaviors of as-cast magnesium alloys with enhanced compressive strengths and corrosion decomposition. <i>Materials and Corrosion - Werkstoffe Und Korrosion</i> , 2020, 71, 1989-1998.	1.5	5
4	Corrosion decomposition and mechanical behaviors of As-cast Mg ^x Zn ^{1-x} Zr alloys. <i>Materials and Corrosion - Werkstoffe Und Korrosion</i> , 2020, 71, 1453-1461.	1.5	4
5	Tribological behaviors of vacuum hot-pressed ceramic composites with enhanced cyclic oxidation and corrosion resistance. <i>Ceramics International</i> , 2020, 46, 12911-12920.	4.8	91
6	Subtractive manufacturing of stable hierarchical micro-nano structures on AA5052 sheet with enhanced water repellence and durable corrosion resistance. <i>Materials and Design</i> , 2019, 183, 108152.	7.0	149
7	Facile preparation of superhydrophobic structures on Al alloys surfaces with superior corrosion resistance. <i>Materials and Corrosion - Werkstoffe Und Korrosion</i> , 2019, 70, 558-565.	1.5	18