

Yida Xiong

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1937685

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Low-cycle fatigue behaviors of 316L austenitic stainless steel in high temperature water: effects of pre-soaking, dissolved oxygen, and boric acid & lithium hydroxide. Nuclear Engineering and Technology, 2022, , .	2.3	2
2	Low-cycle fatigue behaviors of 316L austenitic stainless steels with different surface finishing in simulated pressurized water reactor primary water and an oxygenated, borated, lithiated high temperature water. Corrosion Science, 2021, 190, 109709.	6.6	7
3	Low-cycle fatigue behaviors of 316LN austenitic stainless steel in borated and lithiated high temperature water with different levels of dissolved oxygen. Corrosion Science, 2020, 176, 109048.	6.6	4
4	Effects of 100 ppb dissolved oxygen on low-cycle fatigue behaviors of 316LN austenitic stainless steel in borated and lithiated high temperature water and mechanism behind these effects. Corrosion Science, 2020, 168, 108567.	6.6	7
5	Effects of dissolved hydrogen on low-cycle fatigue behaviors and hydrogen uptake of 316LN austenitic stainless steel in simulated pressurized water reactor primary water. International Journal of Fatigue, 2020, 134, 105457.	5.7	15