

Chenyang Xie

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

132
citations

1937685

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2272923

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g-index

4
all docs

4
docs citations

4
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	Simplistic correlations between molecular electronic properties and inhibition efficiencies: Do they really exist?. Corrosion Science, 2021, 179, 108856.	6.6	86
2	Study Of Mercaptobenzimidazoles As Inhibitors For Copper Corrosion: Down to the Molecular Scale. Journal of the Electrochemical Society, 2021, 168, 051504.	2.9	18
3	Corrosion resistance of crystalline and amorphous CuZr alloys in NaCl aqueous environment and effect of corrosion inhibitors. Journal of Alloys and Compounds, 2021, 879, 160464.	5.5	12
4	How relevant are molecular electronic parameters for predicting corrosion inhibition efficiency: imidazoles as corrosion inhibitors of Cu/Zr materials in NaCl solution. Corrosion Science, 2021, 193, 109900.	6.6	16