L C Abodi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6807463/publications.pdf

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5 papers	105 citations	1937685 4 h-index	2272923 4 g-index
5	5	5	134
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The influence of the capillary size and shape on the readings of the electrochemical microcapillary technique: a parametric study by means of the multi-ion modeling. Electrochimica Acta, 2016, 189, 128-136.	5.2	6
2	Simulated and measured response of oxygen SECM-measurements in presence of a corrosion process. Electrochimica Acta, 2014, 146, 556-563.	5.2	20
3	Modeling localized aluminum alloy corrosion in chloride solutions under non-equilibrium conditions: Steps toward understanding pitting initiation. Electrochimica Acta, 2012, 63, 169-178.	5.2	70
4	Influence of the applied potential and pH on the steady-state behavior of the iron oxide. Electrochimica Acta, 2012, 67, 119-126.	5.2	9
5	Modelling of the Aluminium Alloy AA2024 at the Microscale: Pitting and Intergranular Corrosion. WIT Transactions on State-of-the-art in Science and Engineering, 2012, , 41-57.	0.0	0