

L C Abodi

List of Publications by Year in descending order

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

Version: 2024-02-01

5
papers

105
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

134
citing authors

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