

David C Madden

List of Publications by Year in descending order

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8
papers

62
citations

1684188
5
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Corrosion inhibition of steel in seawater through surface phosphate formed from oil. <i>Surface and Coatings Technology</i> , 2021, 410, 126970.	4.8	9
2	Surface Chemistry of Almandine Garnet. <i>Journal of Physical Chemistry C</i> , 2020, 124, 5099-5117.	3.1	9
3	Characterization of Short Time Marine Corroded Surfaces. <i>Journal of the Electrochemical Society</i> , 2019, 166, C509-C519.	2.9	3
4	An X-ray and Neutron Reflectometry Study of Iron Corrosion in Seawater. <i>Langmuir</i> , 2018, 34, 5990-6002.	3.5	13
5	Characterizing Surfaces of Garnet and Steel, and Adsorption of Organic Additives. <i>Langmuir</i> , 2018, 34, 7726-7737.	3.5	7
6	Infrared Spectroscopy of Ammonia on Iron: Adsorption, Synthesis, and the Influence of Oxygen. <i>Journal of Physical Chemistry C</i> , 2017, 121, 24594-24602.	3.1	4
7	Proline-Derived Structural Phases on Cu{311}. <i>Topics in Catalysis</i> , 2015, 58, 591-605.	2.8	5
8	Spontaneous Local Symmetry Breaking: A Conformational Study of Glycine on Cu{311}. <i>Journal of Physical Chemistry C</i> , 2015, 119, 13041-13049.	3.1	12