

Maxwell Goldman

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

313
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

295
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrolytic conversion of carbon capture solutions containing carbonic anhydrase. <i>Journal of Inorganic Biochemistry</i> , 2022, 231, 111782.	3.5	13
2	Influence of iron oxides and calcareous deposits on the hydrogen permeation rate in X65 steel in a simulated groundwater. <i>International Journal of Hydrogen Energy</i> , 2021, 46, 6669-6679.	7.1	13
3	Electrodes Designed for Converting Bicarbonate into CO. <i>ACS Energy Letters</i> , 2020, 5, 2165-2173.	17.4	90
4	Long-Term Sour Corrosion of Carbon Steel in Anoxic Conditions. <i>Corrosion</i> , 2020, 76, 324-331.	1.1	1
5	The influence of sulphide, bicarbonate and carbonate on the electrochemistry of carbon steel in slightly alkaline solutions. <i>Corrosion Science</i> , 2020, 169, 108607.	6.6	12
6	Chapter 10. Electrochemical Reactors. <i>RSC Energy and Environment Series</i> , 2020, , 408-432.	0.5	1
7	Electrolytic Reduction of Bicarbonate into CO. <i>ECS Meeting Abstracts</i> , 2020, MA2020-02, 3143-3143.	0.0	0
8	Electrolytic Conversion of Bicarbonate into CO in a Flow Cell. <i>Joule</i> , 2019, 3, 1487-1497.	24.0	177
9	Conformational analysis of 1,2-dichloroethane adsorbed in metal-organic frameworks. <i>Vibrational Spectroscopy</i> , 2018, 95, 68-74.	2.2	6
10	Investigation into the crystallization of molecular sieve DNL-6. <i>Canadian Journal of Chemistry</i> , 0, , 1-9.	1.1	0