Arun S Agarwal

List of Publications by Year in descending order

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1684188 1872680 9 522 5 6 citations g-index h-index papers 9 9 9 934 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Conversion of CO2 to Value Added Chemicals: Opportunities and Challenges. , 2022, , 1585-1623.		0
2	Conversion of CO2 to Value Added Chemicals: Opportunities and Challenges. , 2017, , 2487-2526.		7
3	Towards Materials Sustainability through Materials Stewardship. Sustainability, 2016, 8, 1001.	3.2	8
4	Conversion of CO2 to Value-Added Chemicals: Opportunities and Challenges. , 2015, , 1-40.		8
5	The Electrochemical Reduction of Carbon Dioxide to Formate/Formic Acid: Engineering and Economic Feasibility. ChemSusChem, 2011, 4, 1301-1310.	6.8	473
6	Modeling the Current Distribution in Thin Electrolyte Films with Applications to Crevice Corrosion. Journal of the Electrochemical Society, 2010, 157, C9.	2.9	7
7	Modeling Particulates Effects on the Cathode Current Capacity in Crevice Corrosion. Journal of the Electrochemical Society, 2008, 155, C269.	2.9	12
8	Modeling the Effects of Crevice Former, Particulates, and the Evolving Surface Profile in Crevice Corrosion. ECS Transactions, 2007, 3, 459-471.	0.5	5
9	Modeling the Cathodic Region in Crevice Corrosion under a Thin Electrolyte Film Including Particulates. ECS Transactions, 2006, 1, 67-86.	0.5	2