Hernan E Delgado

List of Publications by Year in descending order

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1937685 2053705 5 66 4 5 citations h-index g-index papers 5 5 5 73 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Chemical Analysis of Secondary Electron Emission from a Water Cathode at the Interface with a Nonthermal Plasma. Langmuir, 2020, 36, 1156-1164.	3.5	18
2	Recent advances in understanding the role of solvated electrons at the plasma-liquid interface of solution-based gas discharges. Spectrochimica Acta, Part B: Atomic Spectroscopy, 2021, 186, 106307.	2.9	18
3	Effect of Competing Oxidizing Reactions and Transport Limitation on the Faradaic Efficiency in Plasma Electrolysis. Journal of the Electrochemical Society, 2019, 166, E181-E186.	2.9	16
4	The scaling of kinetic and transport behaviors in the solution-phase chemistry of a plasma–liquid interface. Journal of Applied Physics, 2021, 129, .	2.5	9
5	Total Internal Reflection Absorption Spectroscopy (TIRAS) for the Detection of Solvated Electrons at a Plasma-liquid Interface. Journal of Visualized Experiments, 2018, , .	0.3	5