

Maximilian Eckl

List of Publications by Year in descending order

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2257833

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#	ARTICLE	IF	CITATIONS
1	In ⁺ Liquid Plasma for Surface Engineering of Cu Electrodes with Incorporated SiO ₂ Nanoparticles: From Micro to Nano. <i>Advanced Functional Materials</i> , 2022, 32, 2107058.	7.8	12
2	Versatile 3D-Printed Micro-Reference Electrodes for Aqueous and Non-Aqueous Solutions. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 22783-22790.	7.2	6
3	An Electrochemical Route for Hot Alkaline Blackening of Steel: A Nitrite Free Approach. <i>Surfaces</i> , 2019, 2, 216-228.	1.0	3
4	The influence of platinum surface oxidation on the performance of a polymer electrolyte membrane fuel cell – probing changes of catalytically active surface sites on a polycrystalline platinum electrode for the oxygen reduction reaction. <i>Electrochemical Science Advances</i> , 0, , e2100049.	1.2	3
5	Versatile 3D-Printed Micro-Reference Electrodes for Aqueous and Non-Aqueous Solutions. <i>Angewandte Chemie</i> , 2021, 133, 22965.	1.6	0