## Olli Sorsa

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12053916/publications.pdf

Version: 2024-02-01

	1163117	1372567
196	8	10
citations	h-index	g-index
10	10	343
docs citations	times ranked	citing authors
	citations 10	196 8 citations h-index  10 10

#	Article	IF	CITATIONS
1	Hydrogen evolution in alkaline medium on intratube and surface decorated PtRu catalyst. Applied Catalysis B: Environmental, 2022, 315, 121541.	20.2	8
2	Benzenedisulfonic Acid as an ALD/MLD Building Block for Crystalline Metalâ€Organic Thin Films**. Chemistry - A European Journal, 2021, 27, 8799-8803.	3.3	6
3	Carbon corrosion properties and performance of multi-walled carbon nanotube support with and without nitrogen-functionalization in fuel cell electrodes. Electrochimica Acta, 2020, 332, 135384.	5.2	42
4	Optimization and aging ofÂPt nanowires supported on single-walled carbon nanotubes as a cathode catalyst in polymer electrolyte membrane water electrolyser. International Journal of Hydrogen Energy, 2020, 45, 19121-19132.	7.1	4
5	Stable Reference Electrode in Polymer Electrolyte Membrane Electrolyser for Three-Electrode Measurements. Journal of the Electrochemical Society, 2019, 166, F1326-F1336.	2.9	17
6	Flexible and Mechanically Durable Asymmetric Supercapacitor Based on NiCoâ€Layered Double Hydroxide and Nitrogenâ€Doped Graphene Using a Simple Fabrication Method. Energy Technology, 2019, 7, 1801002.	3.8	23
7	Waterâ€Soluble Acrylate Binder for Graphite Electrodes in Lithiumâ€Ion Batteries. Energy Technology, 2016, 4, 470-472.	3.8	10
8	Trimetallic catalyst based on PtRu modified by irreversible adsorption of Sb for direct ethanol fuel cells. Journal of Catalysis, 2015, 329, 69-77.	6.2	22
9	Direct alcohol fuel cells: Increasing platinum performance by modification with sp-group metals. Journal of Power Sources, 2015, 275, 341-350.	7.8	34
10	Highly efficient cathode catalyst layer based on nitrogen-doped carbon nanotubes for the alkaline direct methanol fuel cell. Applied Catalysis B: Environmental, 2014, 156-157, 341-349.	20.2	30