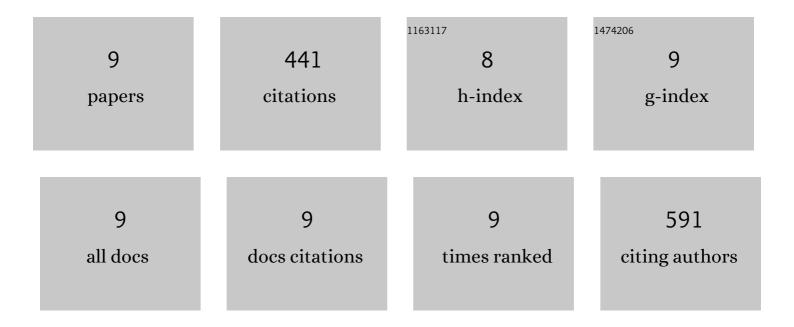
Samuele Galbiati

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2671342/publications.pdf Version: 2024-02-01



SAMHELE CALBIATI

#	Article	IF	CITATIONS
1	Distribution of Relaxation Times Analysis of High-Temperature PEM Fuel Cell Impedance Spectra. Electrochimica Acta, 2017, 230, 391-398.	5.2	146
2	Interplay between structure and properties in acid-base blend PBI-based membranes for HT-PEM fuel cells. Journal of Membrane Science, 2017, 535, 122-131.	8.2	54
3	Evaluation of Electrolyte Additives for Highâ€Temperature Polymer Electrolyte Fuel Cells. ChemElectroChem, 2016, 3, 770-773.	3.4	15
4	Poly(vinylimidazole) radiografted PVDF nanospheres as alternative binder for high temperature PEMFC electrodes. Journal of Power Sources, 2015, 296, 117-121.	7.8	17
5	Nanotubes array electrodes by Pt evaporation: Half–cell characterization and PEM fuel cell demonstration. Applied Catalysis B: Environmental, 2015, 165, 149-157.	20.2	19
6	Sensitivity analysis of a polybenzimidazole-based polymer fuel cell and insight into the effect of humidification. International Journal of Energy Research, 2014, 38, 780-790.	4.5	4
7	Degradation in phosphoric acid doped polymer fuel cells: A 6000Âh parametric investigation. International Journal of Hydrogen Energy, 2013, 38, 6469-6480.	7.1	101
8	On the activation of polybenzimidazole-based membrane electrode assemblies doped with phosphoric acid. International Journal of Hydrogen Energy, 2012, 37, 14475-14481.	7.1	34
9	Experimental study of water transport in a polybenzimidazole-based high temperature PEMFC. International Journal of Hydrogen Energy, 2012, 37, 2462-2469.	7.1	51