## Wiebke Maier

List of Publications by Year in descending order

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WIERKE MAIED

#	Article	IF	CITATIONS
1	In operando synchrotron X-ray radiography studies of polymer electrolyte membrane water electrolyzers. Electrochemistry Communications, 2015, 55, 55-59.	4.7	60
2	Evaluation of structural changes of HT-PEFC electrodes from in-situ synchrotron X-ray radiographs. International Journal of Hydrogen Energy, 2014, 39, 9447-9456.	7.1	15
3	Synchrotron X-ray radioscopic in situ study of high-temperature polymer electrolyte fuel cells - Effect of operation conditions on structure of membrane. Journal of Power Sources, 2014, 246, 290-298.	7.8	49
4	Correlation of Synchrotron X-ray Radiography and Electrochemical Impedance Spectroscopy for the Investigation of HT-PEFCs. Journal of the Electrochemical Society, 2012, 159, F398-F404.	2.9	56
5	Investigation of HT-PEFCs by Means of Synchrotron X-ray Radiography and Electrochemical Impedance Spectroscopy. ECS Transactions, 2011, 41, 1413-1422.	0.5	6
6	In-situ synchrotron X-ray radiography on high temperature polymer electrolyte fuel cells. Electrochemistry Communications, 2010, 12, 1436-1438.	4.7	74
7	Investigation of Localized Catalytic and Electrocatalytic Processes and Corrosion Reactions with Scanning Electrochemical Microscopy (SECM). Zeitschrift Fur Physikalische Chemie, 2008, 222, 1463-1517.	2.8	57