

# Lihui Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10605905/publications.pdf>

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5  
papers

187  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

314  
citing authors

#	ARTICLE	IF	CITATIONS
1	Best Practices for Investigating Anion Exchange Membrane Suitability for Alkaline Electrochemical Devices: Case Study Using Quaternary Ammonium Poly(2,6-dimethyl 1,4-phenylene)oxide Anion Exchange Membranes. <i>Journal of the Electrochemical Society</i> , 2013, 160, F1258-F1274.	2.9	85
2	Mechanically Stable Poly(arylene ether) Anion Exchange Membranes Prepared from Commercially Available Polymers for Alkaline Electrochemical Devices. <i>Journal of the Electrochemical Society</i> , 2015, 162, F686-F693.	2.9	51
3	Bipolar polymer electrolyte interfaces for hydrogen-oxygen and direct borohydride fuel cells. <i>International Journal of Hydrogen Energy</i> , 2014, 39, 14312-14321.	7.1	40
4	Simple and facile synthesis of water-soluble poly(phosphazanium) polymer electrolytes. <i>RSC Advances</i> , 2014, 4, 61869-61876.	3.6	9
5	Chloromethylbenzoylation as a simple way to poly(aryl ether)s with side-chain-type benzylic cationic groups for anion-exchange membranes. <i>Polymer</i> , 2018, 154, 272-280.	3.8	2