

Xupo Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7986465/publications.pdf>

Version: 2024-02-01

7
papers

172
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

246
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrospun multifunctional sulfonated carbon nanofibers for design and fabrication of SPEEK composite proton exchange membranes for direct methanol fuel cell application. International Journal of Hydrogen Energy, 2017, 42, 10275-10284.	7.1	72
2	Cross-linked fully aromatic sulfonated polyamide as a highly efficiency polymeric filler in SPEEK membrane for high methanol concentration direct methanol fuel cells. Journal of Materials Science, 2018, 53, 5501-5510.	3.7	28
3	Fabrication of a polymer electrolyte membrane with uneven side chains for enhancing proton conductivity. RSC Advances, 2016, 6, 79593-79601.	3.6	20
4	Investigation of Diamine Cross-Linker on Semi-IPNs of BPPO/SPEEK Membranes for Direct Methanol Fuel Cell. Energy Technology, 2018, 6, 2264-2272.	3.8	19
5	Semi-interpenetrating polymer networks toward sulfonated poly(ether ether ketone) membranes for high concentration direct methanol fuel cell. Chinese Chemical Letters, 2019, 30, 299-304.	9.0	19
6	A robust pendant-type cross-linked anion exchange membrane (AEM) with high hydroxide conductivity at a moderate IEC value. Journal of Materials Science, 2017, 52, 3946-3958.	3.7	10
7	Semi-Interpenetrating Polymer Network Membranes from SPEEK and BPPO for High Concentration DMFC. ACS Applied Energy Materials, 0, , .	5.1	4