## Tianya Li

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8080838/publications.pdf

Version: 2024-02-01

8	208	6	8
papers	citations	h-index	g-index
8	8	8	244
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Study on preparation process and durability of gas diffusion layer of proton exchange membrane fuel cell. Ionics, 2022, 28, 1387-1401.	2.4	3
2	Effects of thickness and hydrophobicity of double microporous layer on the performance in proton exchange membrane fuel cells. Journal of Applied Polymer Science, 2021, 138, 50355.	2.6	10
3	Optimizing the hydrophobicity of GDL to improve the fuel cell performance. RSC Advances, 2021, 11, 2010-2019.	3.6	17
4	Effect of pore size distribution in the gas diffusion layer adjusted by composite carbon black on fuel cell performance. International Journal of Energy Research, 2021, 45, 7689-7702.	4.5	26
5	Preparation and performance of hydrophobic and conductive silica composite fiber membrane. Journal of Materials Science, 2020, 55, 191-202.	3.7	6
6	Application of carbon dots in dyeâ€sensitized solar cells: A review. Journal of Applied Polymer Science, 2020, 137, 48443.	2.6	81
7	Preparation of hierarchical-pore gas diffusion layer for fuel cell. Journal of Materials Science, 2020, 55, 4558-4569.	3.7	22
8	Progress of Improving Mechanical Strength of Electrospun Nanofibrous Membranes. Macromolecular Materials and Engineering, 2020, 305, 2000230.	3.6	43