## Ao Nan Lai

## List of Publications by Year in descending order

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1163117 1281871 11 494 8 11 citations h-index g-index papers 11 11 11 534 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Adamantane-based block poly(arylene ether sulfone)s as anion exchange membranes. Polymer, 2022, 255, 125155.	3.8	8
2	3D-Printed metal-organic frameworks within biocompatible polymers as excellent adsorbents for organic dyes removal. Journal of Hazardous Materials, 2020, 384, 121418.	12.4	104
3	Enhanced ionic conductivity of anion exchange membranes by grafting flexible ionic strings on multiblock copolymers. International Journal of Hydrogen Energy, 2020, 45, 1998-2008.	7.1	15
4	Comb-shaped fluorene-based poly(arylene ether sulfone nitrile) as anion exchange membrane. International Journal of Hydrogen Energy, 2020, 45, 11148-11157.	7.1	25
5	Comb-shaped cardo poly(arylene ether nitrile sulfone) anion exchange membranes: significant impact of nitrile group content on morphology and properties. RSC Advances, 2020, 10, 15375-15382.	3.6	9
6	Fluorene-containing poly(arylene ether sulfone nitrile)s multiblock copolymers as anion exchange membranes. International Journal of Hydrogen Energy, 2019, 44, 24256-24266.	7.1	20
7	Imidazolium-Functionalized Poly(arylene ether sulfone) Anion-Exchange Membranes Densely Grafted with Flexible Side Chains for Fuel Cells. ACS Applied Materials & Interfaces, 2016, 8, 25279-25288.	8.0	140
8	Comb-shaped phenolphthalein-based poly(ether sulfone)s as anion exchange membranes for alkaline fuel cells. RSC Advances, 2016, 6, 17269-17279.	3.6	24
9	Side-chain-type phenolphthalein-based poly(arylene ether sulfone nitrile)s anion exchange membrane for fuel cells. Journal of Membrane Science, 2016, 502, 94-105.	8.2	38
10	Phenolphthalein-based Poly(arylene ether sulfone nitrile)s Multiblock Copolymers As Anion Exchange Membranes for Alkaline Fuel Cells. ACS Applied Materials & Enterfaces, 2015, 7, 8284-8292.	8.0	107
11	Influence of phenolphthalein groups on the structure and properties of poly(arylene ether sulfone) Tj ETQq $1\ 1\ 0$	.784314 r <sub>3</sub>	gBT <sub>4</sub> /Overlocl