### Author's Accepted Manuscript

Poly(arylene ether nitrile) anion exchange membranes with dense flexible ionic side chain for fuel cells

En Ning Hu, Chen Xiao Lin, Fang Hua Liu, Xiu Qin Wang, Qiu Gen Zhang, Ai Mei Zhu, Qing Lin Liu



PII: S0376-7388(17)32422-5

https://doi.org/10.1016/j.memsci.2018.01.010 DOI:

MEMSCI15864 Reference:

To appear in: Journal of Membrane Science

Received date: 22 August 2017 Revised date: 2 January 2018 Accepted date: 3 January 2018

Cite this article as: En Ning Hu, Chen Xiao Lin, Fang Hua Liu, Xiu Qin Wang, Qiu Gen Zhang, Ai Mei Zhu and Qing Lin Liu, Poly(arylene ether nitrile) anion exchange membranes with dense flexible ionic side chain for fuel cells, Journal of Membrane Science, https://doi.org/10.1016/j.memsci.2018.01.010

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

# ACCEPTED MANUSCRIPT Poly(arylene ether nitrile) anion exchange membranes with dense flexible ionic side chain for fuel cells

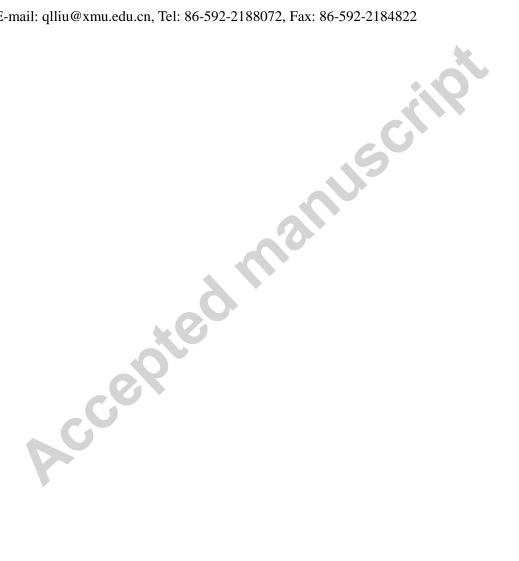
En Ning Hu, Chen Xiao Lin, Fang Hua Liu, Xiu Qin Wang, Qiu Gen Zhang, Ai Mei Zhu, Qing Lin Liu\*

Department of Chemical & Biochemical Engineering, College of Chemistry & Chemical Engineering,

Xiamen University, Xiamen 361005, Fujian, China

\*Corresponding author.

Q.L. Liu, E-mail: qlliu@xmu.edu.cn, Tel: 86-592-2188072, Fax: 86-592-2184822



### Download English Version:

## https://daneshyari.com/en/article/7020146

Download Persian Version:

https://daneshyari.com/article/7020146

<u>Daneshyari.com</u>