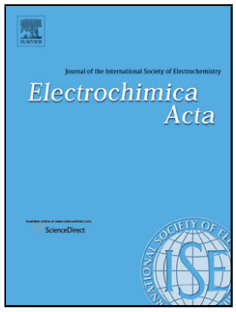

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PII: S0013-4686(17)30794-6
DOI: http://dx.doi.org/doi:10.1016/j.electacta.2017.04.038
Reference: EA 29293

To appear in: *Electrochimica Acta*

Received date: 19-1-2017
Revised date: 6-4-2017
Accepted date: 7-4-2017

Please cite this article as: Xun Tian, Shan Zhu, Jun Peng, Yongtao Zuo, Gang Wang, Xuhong Guo, Naiqin Zhao, Yanqing Ma, Lei Ma, Synthesis of micro- and meso-porous carbon derived from cellulose as an electrode material for supercapacitors, Electrochimica Actahttp://dx.doi.org/10.1016/j.electacta.2017.04.038

Synthesis of micro- and meso-porous carbon derived from cellulose as an electrode material for supercapacitors

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ABSTRACT Cellulose has been explored as a tentative renewable carbon source to convert into micro- and meso-porous carbon (MMC) via carbonizing cellulose aerogel at a temperature of 700 ^{o}C without further activation. The obtained MMC materials based on cellulose possess a specific