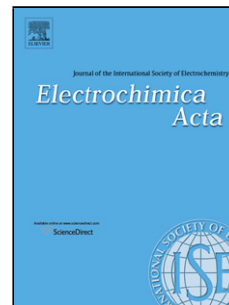


## Accepted Manuscript

Title: Facile synthesis of self-standing binder-free vanadium pentoxide-carbon nanofiber composites for high-performance supercapacitors

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Duck-Joo Yang



PII: S0013-4686(16)31428-1  
DOI: <http://dx.doi.org/doi:10.1016/j.electacta.2016.06.111>  
Reference: EA 27552

To appear in: *Electrochimica Acta*

Received date: 10-3-2016  
Revised date: 27-5-2016  
Accepted date: 21-6-2016

Please cite this article as: Arup Choudhury, Ji-Hoon Kim, Kap-Seung Yang, Duck-Joo Yang, Facile synthesis of self-standing binder-free vanadium pentoxide-carbon nanofiber composites for high-performance supercapacitors, *Electrochimica Acta* <http://dx.doi.org/10.1016/j.electacta.2016.06.111>

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**Facile synthesis of self-standing binder-free vanadium pentoxide-carbon  
nanofiber composites for high-performance supercapacitors**

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