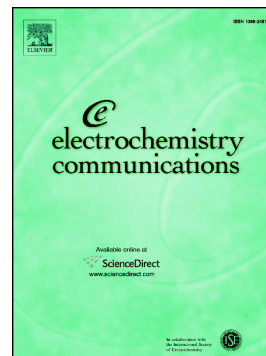


Accepted Manuscript

Electrochemical and in-situ X-ray diffraction studies of $\text{Na}_{1.2}\text{Ni}_{0.2}\text{Mn}_{0.2}\text{Ru}_{0.4}\text{O}_2$ as a cathode material for sodium-ion batteries



Na Su, Yingchun Lyu, Bingkun Guo

PII: S1388-2481(17)30370-3
DOI: <https://doi.org/10.1016/j.elecom.2017.12.029>
Reference: ELECOM 6125
To appear in: *Electrochemistry Communications*
Received date: 6 December 2017
Revised date: 24 December 2017
Accepted date: 31 December 2017

Please cite this article as: Na Su, Yingchun Lyu, Bingkun Guo , Electrochemical and in-situ X-ray diffraction studies of $\text{Na}_{1.2}\text{Ni}_{0.2}\text{Mn}_{0.2}\text{Ru}_{0.4}\text{O}_2$ as a cathode material for sodium-ion batteries. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. *Elecom*(2017), <https://doi.org/10.1016/j.elecom.2017.12.029>

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 proof before it is published in its final 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.

**Electrochemical and in-situ X-ray diffraction studies of $\text{Na}_{1.2}\text{Ni}_{0.2}\text{Mn}_{0.2}\text{Ru}_{0.4}\text{O}_2$ as
a cathode material for sodium-ion batteries**

Na Su, Yingchun Lyu*, Bingkun Guo*

Materials Genome Institute, Shanghai University, Shanghai 200444, PR China

* Corresponding Author

E-mail address: yclyu@shu.edu.cn (Y.C. Lyu);

E-mail address: guobingkun@shu.edu.cn (B.K. Guo).

Download English Version:

<https://daneshyari.com/en/article/6600968>

Download Persian Version:

<https://daneshyari.com/article/6600968>

[Daneshyari.com](https://daneshyari.com)