International Journal of Electrochemistry

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Special Issue on

Anode Material in Sodium Ion Batteries

CALL FOR PAPERS

With the rising concerns of the shortage for Li resources for Li-ion batteries in future, sodium ion batteries have attracted much attention due to the abundance of sodium. The unsatisfied electrochemical performances of anode materials have become the main obstacle for the practical application of sodium ion batteries as some substantial advances have been achieved for cathode materials. We invite researchers to publish high-quality research papers that are not yet published as well as review articles addressing recent advances on anode material in sodium ion batteries. A particular interest will be given to papers studying progress on carbon anode materials in sodium ion batteries.

Potential topics include but are not limited to the following:

- Natural, synthetic, and modified graphite materials for sodium ion batteries
- Graphene as anode in sodium ion batteries
- The progress for hard carbon materials in sodium ion batteries
- Synthesis and electrochemical performance for novel carbon materials
- Preparation and electrochemical performance for Ti containing materials such as TiO_2 and $Na_2Ti_3O_7$ based materials
- The progress of Sn based materials in sodium ion batteries
- P based composites in sodium ion batteries
- Materials capable of forming Na alloy

Authors can submit their manuscripts through the Manuscript Tracking System at http://mts.hindawi.com/submit/journals/ijelc/amsb/.

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Manuscript Due
Friday, 6 January 2017

First Round of Reviews
Friday, 31 March 2017

Publication Date
Friday, 26 May 2017