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<td>Ragupathy Pitchai, Velmurugan Thavasi, Subodh G. Mhaisalkar, Seeram Ramakrishna</td>
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Title: Alpha manganese dioxide for lithium batteries: A structural and electrochemical study

Author: M.H Rossouw, D.C Liles, M.M Thackeray, W.I.F. David, S.Hull

Publication: Materials Research Bulletin

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Licensed Content Author: Zhenzhen Yang, Lynn Trahey, Yang Ren, Maria K. Y. Chan, Chikai Lin, John Okasinski, Michael M. Thackeray

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Author: Linsen Li, Yu-chen Karen Chen-Wiegart, Jiajun Wang, Peng Gao, Qi Ding, Young-Sang Yu

Publication: Nature Communications
Publisher: Nature Publishing Group
Date: Apr 20, 2015

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Revealing the conversion mechanism of CuO nanowires during lithiation–delithiation by in situ transmission electron microscopy

Title: Revealing the conversion mechanism of CuO nanowires during lithiation–delithiation by in situ transmission electron microscopy
Author: Xi Wang, Dai-Ming Tang, Huiqiao Li, Wei Yi, Tianyou Zhai, Yoshio Bando, Dmitri Golberg
Publication: Chemical Communications (Cambridge)
Publisher: Royal Society of Chemistry
Date: Feb 23, 2012

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Author Xi Wang, Dai-Ming Tang, Huiqiao Li, Wei Yi, Tianyou Zhai, Yoshio Bando, Dmitri Golberg

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Title: Ultrafast and Highly Reversible Sodium Storage in Zinc-Antimony Intermetallic Nanomaterials

Author: Anmin Nie, Li-yong Gan, Yingchun Cheng, Xinyong Tao, Tifei Yuan, Soroosh Sharifi-Asli, Kun He, Hadi Asayesh-Ardakani, Venkata Vasiraju, Jun Lu, Farzad Mashayek, Robert Klie, Sreeram Vaddiraju, Udo Schwingenschlögl, Reza Shahbazian-Yassar

Publication: Advanced Functional Materials
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