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Supplementary Information for:

Enhanced stability of smoothly electrodeposited amorphous Fe_2O_3@electrospun carbon nanofibers as self-standing anodes for lithium ion batteries

Yuta Kobayashi,[a] Jyunichiro Abe,[a] Koki Kawase,[a] Keisuke Takahashi,[a] Bryan D. Vogt,[b] and Seimei Shiratori[a]*

[a]Center for Material Design Science, School of Integrated Design Engineering, Graduate School of Science and Technology, Keio University, 3-14-1 Hiyoshi, Kohoku-ku, Yokohama, Kanagawa 223-8522 Japan

[b]Department of Polymer Engineering, University of Akron, Akron OH 44325 USA

*Corresponding author: Seimei Shiratori, shiratori@appi.keio.ac.jp

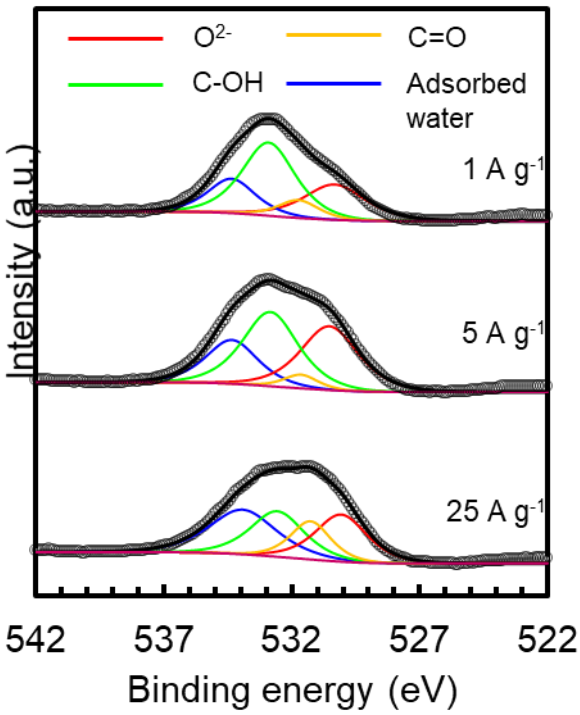

Figure S1 High resolution XPS spectra of the O 1s for Fe_2O_3(1)@CNFs, Fe_2O_3(5)@CNFs, and Fe_2O_3(25)@CNFs.

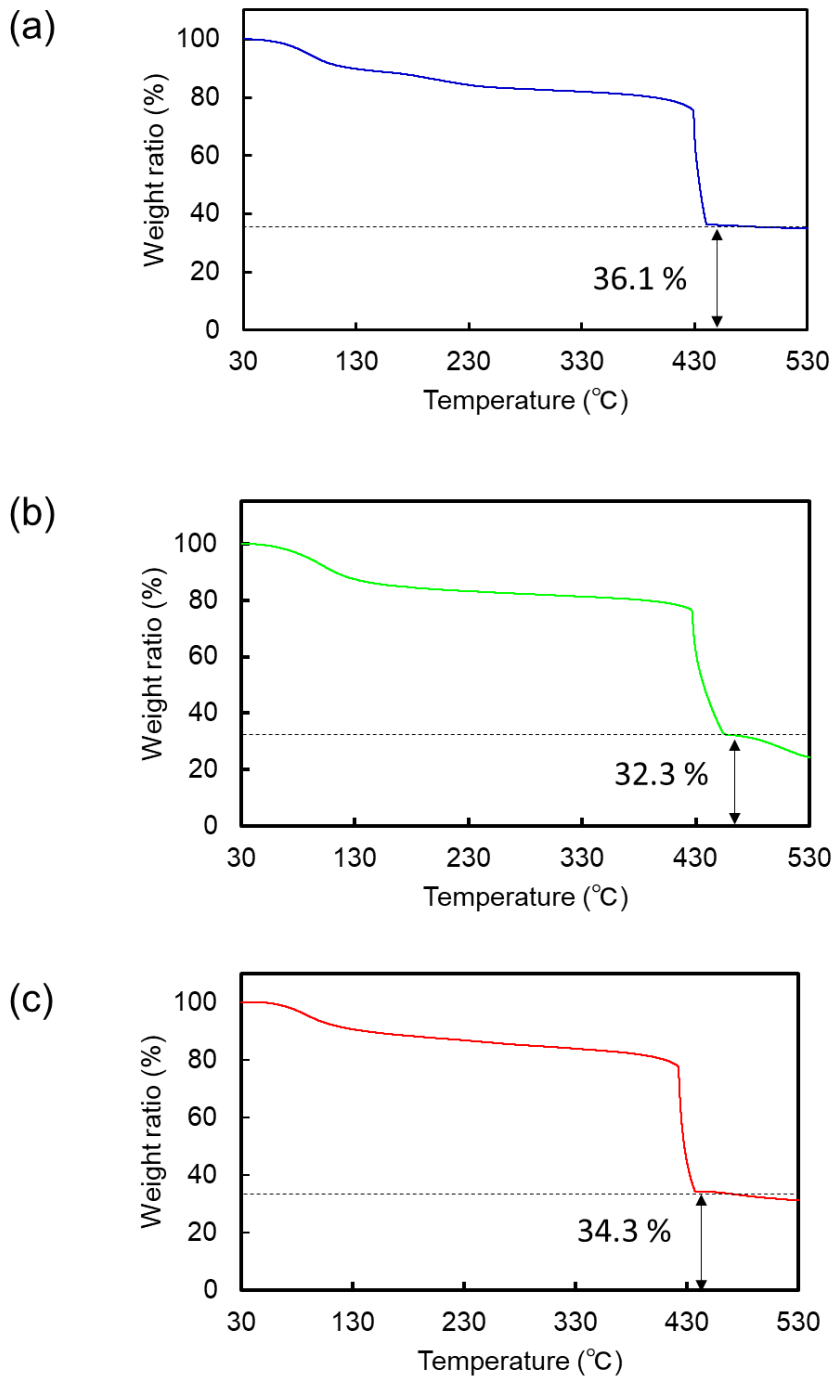

Figure S2 TGA curves for (a) Fe_2O_3(1)@CNFs, (b) Fe_2O_3(5)@CNFs, (c) Fe_2O_3(25)@CNFs.