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#### Review

Compositing doped-carbon with metals, non-metals, metal oxides, metal nitrides and other materials to form bifunctional electrocatalysts to enhance metalair battery oxygen reduction and evolution reactions

Yan-Jie Wang, Hongbo Fan, Anna Ignaszak, Lei Zhang, Siqin Shao, David P. Wilkinson, Jiujun Zhang

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## **ACCEPTED MANUSCRIPT**

Compositing doped-carbon with metals, non-metals, metal oxides, metal nitrides and other materials to form bifunctional electrocatalysts to enhance metal-air battery oxygen reduction and evolution reactions

Yan-Jie Wang<sup>1,2</sup>\*, Hongbo Fan<sup>1</sup>\*, Anna Ignaszak<sup>3</sup>, Lei Zhang<sup>2,4</sup>, Siqin Shao<sup>2</sup>, David P. Wilkinson<sup>5</sup>, Jiujun Zhang<sup>2</sup>\*

<sup>1</sup>School of Environment and Civil Engineering, Dongguan University of Technology,
No. 1, Daxue Rd, Songshan Lake, Dongguan, Guangdong Province, P.R. China

<sup>2</sup>School of Sciences / Institute for Sustainable Energy, Shanghai University, 99

Shangda Rd, Baoshan 200444, Shanghai, P.R. China

<sup>3</sup>Department of Chemistry, University of New Brunswick, 30 Dineen Drive, Fredericton, NB, E3B 5A3, Canada

<sup>4</sup>Energy, Mining and Environment, National Research Council Canada, 4250 Wesbrook Mall, Vancouver, BC, V6T 1W5, Canada

<sup>5</sup>Department of Chemical and Biochemical Engineering, University of British Columbia, Vancouver, BC, V6T 1W5, Canada

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