

Prof. Wei Tang

School of Chemical Engineering and Technology, Xi'an Jiaotong University, Xi'an, Shaanxi, China.

Wei Tang received the M.S. degrees in Shanghai Academy of Spaceflight Technology & Fudan University in 2012 and the Ph. D. degrees from Department of Chemistry in National University of Singapore in 2016 under the supervision of Prof. Kian Ping Loh. From 2016 to 2018, he stayed in Institute of Materials Research and Engineering, A*STAR as a scientist. In 2018, he came back to China as a full professor in School of Chemical Engineering and Technology, Xi'an Jiaotong University, Xi'an, China. He has published more than 40 papers in top journals such as *J. Am. Chem. Soc.*, *Angew.Chem.*, *Joule*, *Adv. Mater.*, *ACS Energy Lett.*, *Nano Lett.*, *Energy Environ. Sci.* with H-index of 31. He was awarded the NUS Graduate School for Integrative Sciences and Engineering (NGS) scholarship.

Dr. Tang's research is focused on novel energy storage nanomaterials for the applications in new generation energy storage and conversion, such as supercapacitors, Li/Na/K-ion batteries and high-value utilization of carbon dioxide through electrocatalytic conversion , *etc.*

Terms of Appointment

Mar 2021 - Dec 2024