



An article showcasing research on Li-ion and Na-ion transportation and storage properties in various sized TiO_2 spheres by Yong Li and Prof. Yan-Bing He, Graduate School at Shenzhen, Tsinghua University, China.

Li-ion and Na-ion transportation and storage properties in various sized TiO_2 spheres with hierarchical pores and high tap density

Size-controlled TiO_2 spheres with hierarchically porous architectures and high tap density are crafted by a facile hydrolysis route. The pore distribution and size of the TiO_2 spheres are found to exert profound influence on Li-ion and Na-ion storage and transportation.

As featured in:



See Yan-Bing He, Baohua Li et al., *J. Mater. Chem. A*, 2017, 5, 4359.



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