

# EES Batteries

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Showcasing research from Professor Makoto Ogawa's laboratory, School of Energy Science and Engineering, VISTEC, Thailand

Designed functions of oxide/hydroxide nanosheets *via* elemental replacement/doping

The replacement of main components with small amounts of heteroelements in layered materials affects the properties and imparts novel functions, as in the variation of cakes coming from the main components and the alternating layered organization with a variety of ingredients.

As featured in:



See Makoto Ogawa *et al.*, *Chem. Soc. Rev.*, 2024, **53**, 10523.