

# Accepted Manuscript

Excellent electrochemical properties of graphene-like carbon obtained from acid-treating natural black talc as Li-ion battery anode

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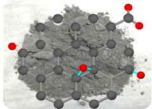
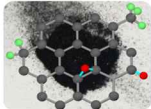
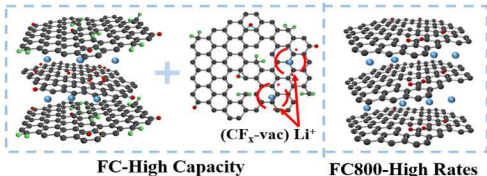
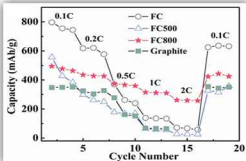
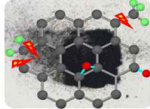
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**Black Talc****Fluoridated Carbon****Carbon ( $\text{CF}_x$  removal)****HF treatment****annealing**

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