

Supplementary Materials

Amino Acid Complexes of Zirconium in a Carbon Composite for the Efficient Removal of Fluoride Ions from Water

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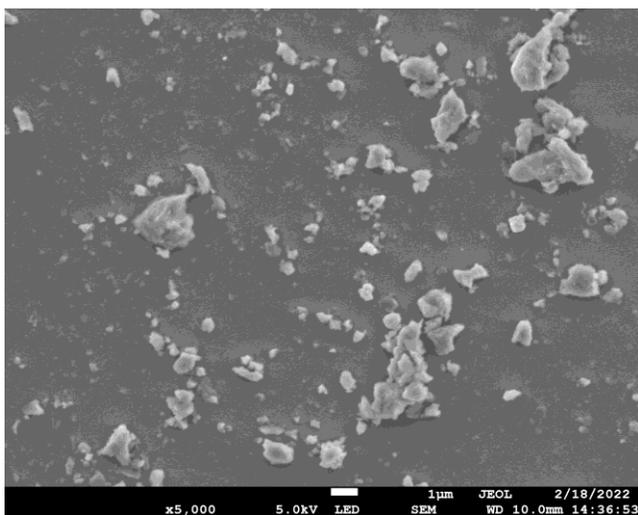
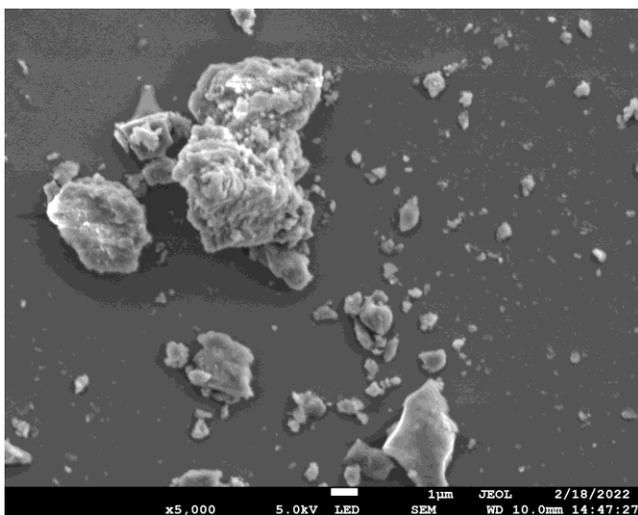


Figure S1. SEM images of ZGluGO composite

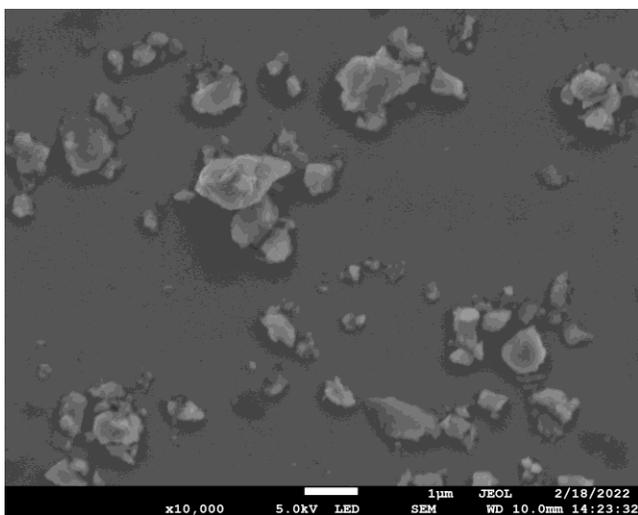
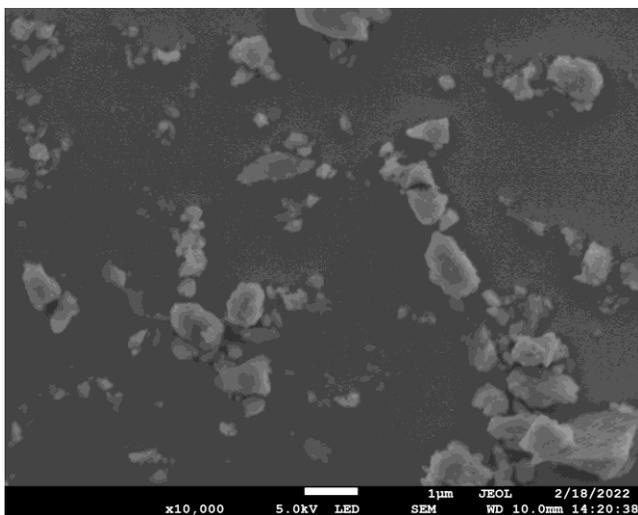


Figure S2. SEM images of ZAspGO composite

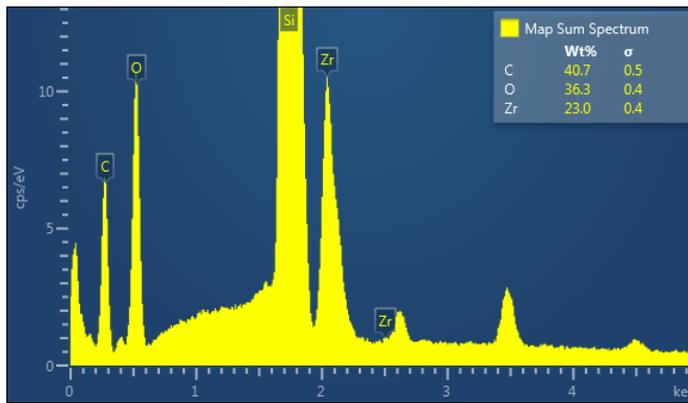
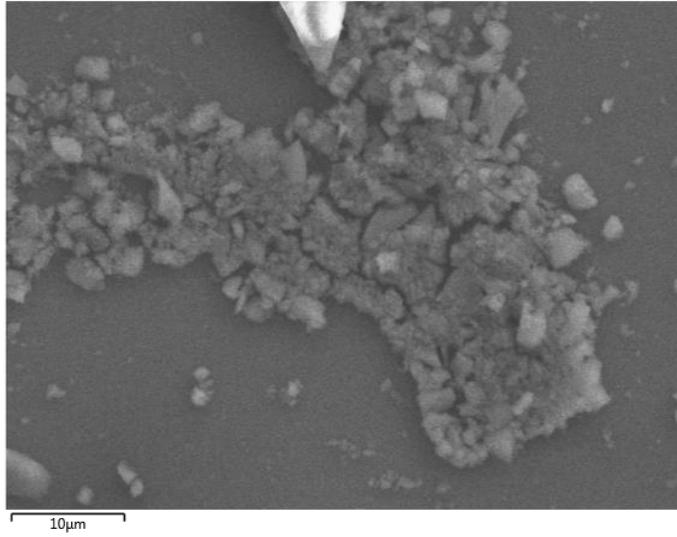


Figure S3. SEM image and EDS spectrum of ZGluGO composite

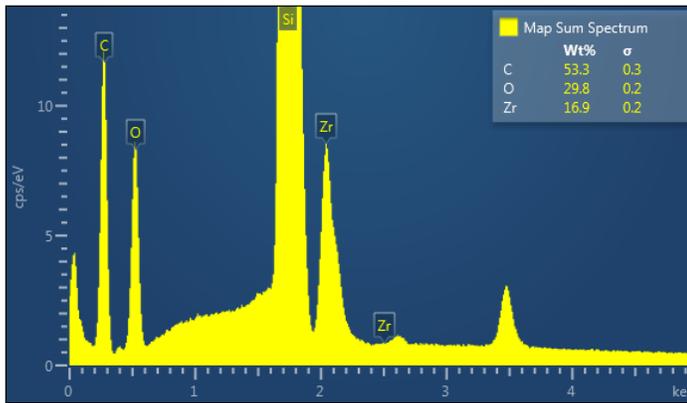
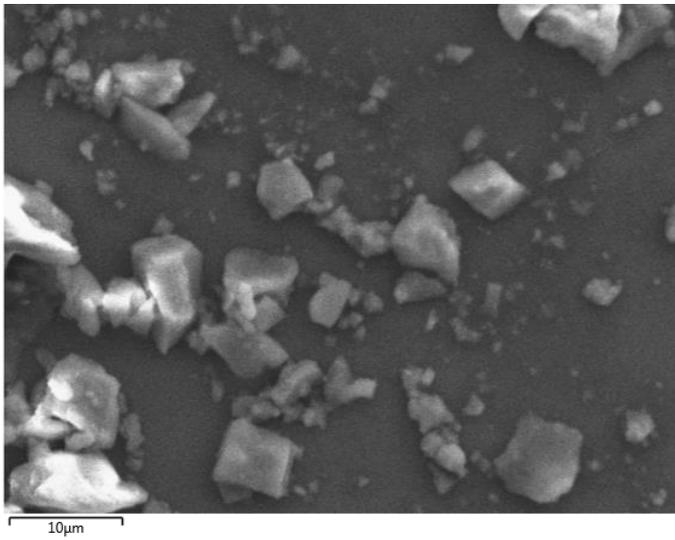


Figure S4. SEM image and EDS spectrum of ZAspGO composite

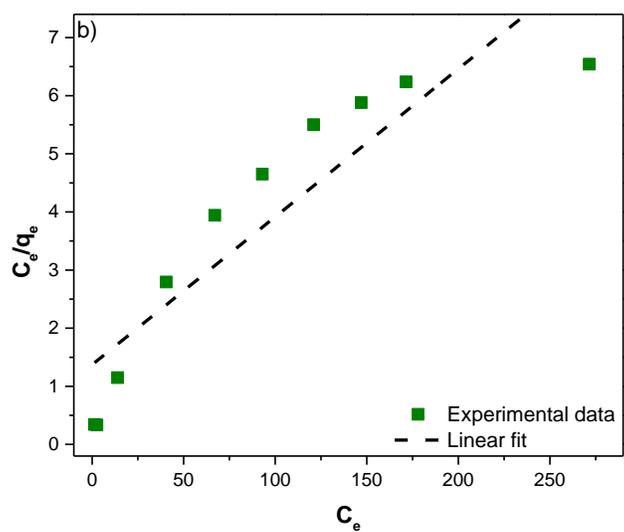
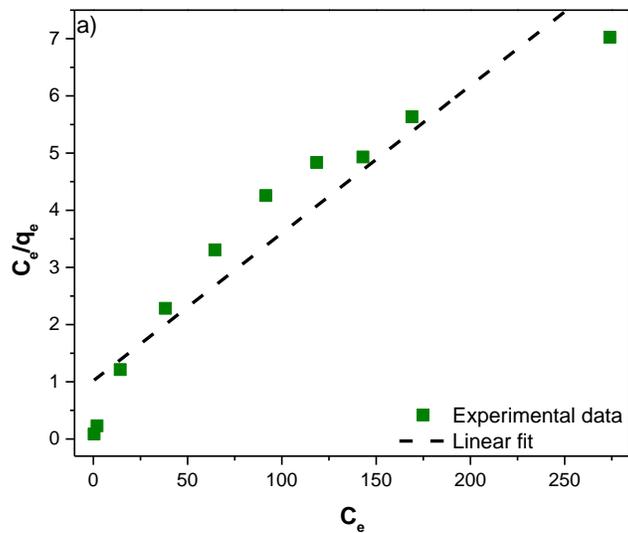


Figure S5. Linear fitting model of Langmuir isotherm for fluoride removal (a) ZGluGO and (b) ZAspGO

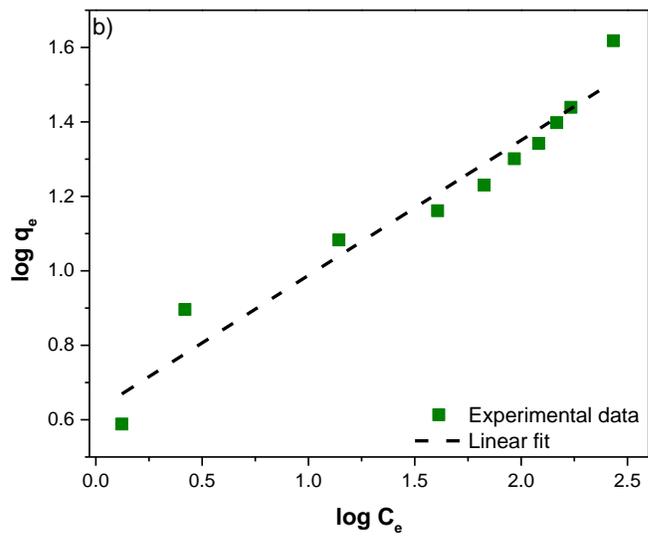
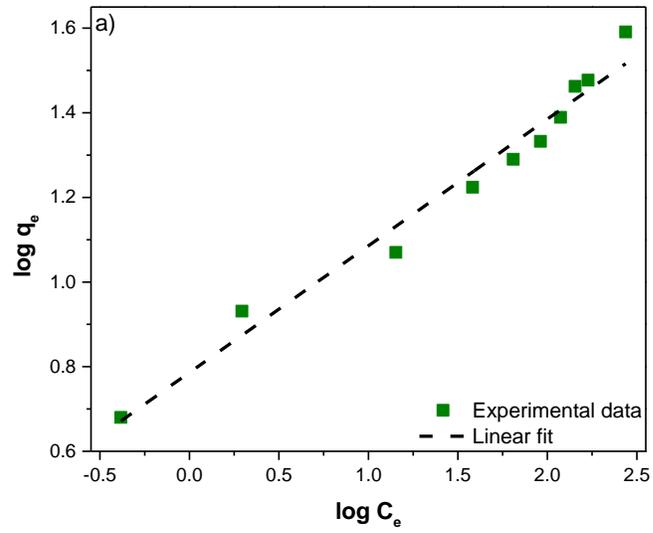


Figure S6. Linear fitting model of Freundlich isotherm for fluoride removal (a) ZGluGO and (b) ZAspGO