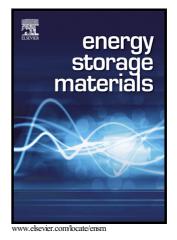
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Alkali metal boosted atom rearrangement in amorphous carbon towards crystalline graphitic belt skeleton for high performance supercapacitors

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Abstract

Specific surface area (SSA) and graphitization degree are the most critical factors for carbon used for supercapacitors. However, synthesizing carbon materials with high SSA and graphitization degree in one material is still a challenge. Herein, we successfully get a carbon material with 3D graphitic belt skeleton and high SSA Download English Version:

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