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## 3D Graphitic Foams Derived from Chloroaluminate Anion Intercalation for Ultrafast Aluminum-Ion Battery

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#	Paper	IF	Citations
277	High Coulombic efficiency aluminum-ion battery using an AlCl <sub>3</sub> -urea ionic liquid analog electrolyte. <b>2017</b> , 114, 834-839		227
276	A Defect-Free Principle for Advanced Graphene Cathode of Aluminum-Ion Battery. <i>Advanced Materials</i> , <b>2017</b> , 29, 1605958	24	228
275	Zeolite-Templated Carbon as an Ordered Microporous Electrode for Aluminum Batteries. <b>2017</b> , 11, 1911-1919	11.9	
274	Cathode materials for rechargeable aluminum batteries: current status and progress. <i>Journal of Materials Chemistry A</i> , <b>2017</b> , 5, 5646-5660	13	114
273	Insights into the reversibility of aluminum graphite batteries. <i>Journal of Materials Chemistry A</i> , <b>2017</b> , 5, 9682-9690	13	84
272	Electrochemical energy storage by aluminum as a lightweight and cheap anode/charge carrier. <i>Sustainable Energy and Fuels</i> , <b>2017</b> , 1, 1246-1264	5.8	44
271	High-Quality Graphene Microflower Design for High-Performance Li <sup>+</sup> and Al-Ion Batteries. <b>2017</b> , 7, 1700051		117
270	Stable Performance of Aluminum-Metal Battery by Incorporating Lithium-Ion Chemistry. <i>ChemElectroChem</i> , <b>2017</b> , 4, 2345-2351	4.3	15
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262	An Innovative Freeze-Dried Reduced Graphene Oxide Supported SnS Cathode Active Material for Aluminum-Ion Batteries. <i>Advanced Materials</i> , <b>2017</b> , 29, 1606132	24	207
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