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**Cover image:** Pictured is a scanning electron micrograph of cross-linked graphene sheets. Sijie Wan et al. used bridging chemistries to develop interconnected graphene sheets that can be manufactured and processed at low temperatures. The sheets exhibit higher strength and toughness compared with conventional carbon fiber composite materials, as well as high electrical conductivity. The findings might aid the development of next-generation lightweight functional materials, according to the authors. See the article by Wan et al. on pages 5359–5364. Image courtesy of Qunfeng Cheng.

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