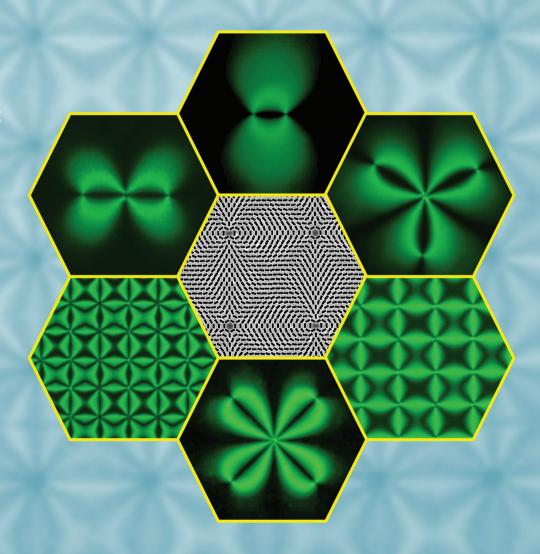
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On page 2353, Q.-H. Wei and co-workers present a plasmonic photopatterning technique for aligning liquid-crystal (LC) molecules into arbitrarily complex patterns. By encoding target molecular orientations in plasmonic metamasks, this technique enables repeatable and scalable alignments of LCs with high spatial resolution and high throughput, which promises applications in the fabrication of various LC devices.



PLASMONIC PHOTOPATTERNING