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On the cover: Transmission electron microscopy image of the immunological synapse in T cells that were treated by both vinblastine and cytochalasin D for an additional 90 min after 1 h of immunological synapse formation. The centrosome remains at the synapse in the presence of both vinblastine and cytochalasin D. Hironori, U., J. Zhou, J. Xie, and M. M. Davis. 2015. Distinct roles of cytoskeletal components in immunological synapse formation and directed secretion. *J. Immunol.* 195: 4117–4125.

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