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On the cover: A monolayer of primary HUVECs was stimulated overnight with TNF- α to induce inflammation. Subsequently, cells were treated for 30 min with the drug NSC23766 to inhibit Rac1 activation and to reduce stress fiber formation. Confocal microscopy image shows F-actin fibers, visualized by phalloidin staining. Schaefer, A., T. J. van Duijn, J. Majolee, K. Burridge, and P. L. Hordijk. 2017. Endothelial CD2AP binds the receptor ICAM-1 to control mechanosignaling, leukocyte adhesion, and the route of leukocyte diapedesis in vitro. *J. Immunol.* 198: 4823–4836.

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