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On the cover: *Borrelia burgdorferi*-infected mice expressing a single TCR transgene for a non-*Borrelia* epitope develop severe Lyme arthritis, revealing bystander activation of T cells is sufficient to promote disease. Histopathological analysis of joint tissue reveals reactive and thickened synovium covering the tendon sheath, with evident inflammatory infiltrate. Whiteside, S. K., J. P. Snook, Y. Ma, F. L. Sonderegger, C. Fisher, C. Petersen, J. F. Zachary, J. L. Round, M. A. Williams, and J. J. Weis. 2018. IL-10 deficiency reveals a role for TLR2-dependent bystander activation of T cells in Lyme arthritis. *J. Immunol.* 200: 1457–1470.

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