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Cover image: The figure on the cover (from Turesson et al, page 75) shows a photomicrograph of a lung biopsy specimen from a patient with rheumatoid arthritis and nonspecific interstitial pneumonitis. The red staining indicates CD4-positive T cells, which were present in peribronchial infiltrates as well as interstitial lung tissue. The number of these cells as well as other T cell populations can be quantitated, providing information to delineate mechanisms as well as develop new approaches to treatment.