Kantonsspital St.Gallen

Shannon J Turley

Kontakt

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Publikationen (6)

D'Rozario J, Knoblich K, Lütge M, Pérez Shibayama C, Cheng H, Alexandre Y, Roberts D, Campos J, Dutton E, Suliman M, Denton A, Turley S, Boyd R, Mueller S, Ludewig B, Heng T, Fletcher A. Fibroblastic reticular cells provide a supportive niche for lymph node-resident macrophages. Eur J Immunol 2023; 53:e2250355.

Aparicio-Domingo P, Turley S, Pinschewer D, Cupedo T, Ludewig B, Papazian N, Alouche N, Favre S, Kallert S, Nguyen S, Buechler M, Cannelle H, Luther S. Fibroblast-derived IL-33 is dispensable for lymph node homeostasis but critical for CD8 T-cell responses to acute and chronic viral infection. Eur J Immunol 2020

Pérez Shibayama C, Gommerman J, Scandella E, Robinson M, Soneson C, Mack M, Turley S, Buechler M, López-Macías C, Li C, Novkovic M, Mörbe U, Printz A, Onder L, Cheng H, Gil Cruz C, Ludewig B. Fibroblastic reticular cells initiate immune responses in visceral adipose tissues and secure peritoneal immunity. Sci Immunol 2018; 3

Novkovic M, Turley S, Bocharov G, Stein J, Scandella E, Cremasco V, Bomze D, Abe J, Cupovic J, Onder L, Ludewig B. Topological Small-World Organization of the Fibroblastic Reticular Cell Network Determines Lymph Node Functionality. PLoS Biol 2016; 14:e1002515.

Astarita J, Xia L, Mooney D, Carroll M, Weimer R, Ludewig B, Onder L, Gogineni A, Woodruff M, Kondo Y, Song K, Nieves-Bonilla J, Peck J, Darnell M, Fu J, Cremasco V, Turley S. The CLEC-2-podoplanin axis controls the contractility of fibroblastic reticular cells and lymph node microarchitecture. Nat Immunol 2014; 16:75-84.

Cremasco V, Carroll M, Ludewig B, Wucherpfennig K, Harvey C, Cremasco F, Chang J, Schildberg F, Nieves-Bonilla J, Cupovic J, Onder L, Woodruff M, Turley S. B cell homeostasis and follicle confines are governed by fibroblastic reticular cells. Nat Immunol 2014; 15:973-81.

Projekte (0)

Keine Resultate gefunden.

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