



Sonja Firner

Contact

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Publications (10)

Tschisnarov R, Firner S, Gil-Cruz C, Göschl L, Boucheron N, Steiner G, Matthias P, Seiser C, Ludewig B, Ellmeier W. HDAC1 controls CD8+ T cell homeostasis and antiviral response. *PLoS one* 2014; 9:e110576.

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Onder L, Danuser R, Scandella E, Firner S, Chai Q, Hehlgans T, Stein J, Ludewig B. Endothelial cell-specific lymphotoxin- β receptor signaling is critical for lymph node and high endothelial venule formation. *J Exp Med* 2013; 210:465-73.

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Cervantes-Barragan L, Firner S, Bechmann I, Waisman A, Lahl K, Sparwasser T, Thiel V, Ludewig B. Regulatory T cells selectively preserve immune privilege of self-antigens during viral central nervous system infection. *J Immunol* 2012; 188:3678-85.

Cervantes-Barragan L, Lewis K, Firner S, Thiel V, Hugues S, Reith W, Ludewig B, Reizis B. Plasmacytoid dendritic cells control T-cell response to chronic viral infection. *Proc Natl Acad Sci U S A* 2012; 109:3012-7.

Gil-Cruz C, Perez-Shibayama C, Firner S, Waisman A, Bechmann I, Thiel V, Cervantes-Barragan L, Ludewig B. T helper cell- and CD40-dependent germline IgM prevents chronic virus-induced demyelinating disease. *Proc Natl Acad Sci U S A* 2012; 109:1233-8.

Onder L, Scandella E, Chai Q, Firner S, Mayer C, Sparwasser T, Thiel V, Rüllicke T, Ludewig B. A novel bacterial artificial chromosome-transgenic podoplanin-cre mouse targets lymphoid organ stromal cells in vivo. *Front Immunol* 2011; 2:50.

Treiber T, Mandel E, Pott S, Györy I, Firner S, Liu E, Grosschedl R. Early B cell factor 1 regulates B cell gene networks by activation, repression, and transcription-independent poising of chromatin. *Immunity* 2010; 32:714-25.

Bolinger B, Engeler D, Krebs P, Miller S, Firner S, Hoffmann M, Palmer D, Restifo N, Tian Y, Clavien P, Ludewig B. IFN- γ -receptor signaling ameliorates transplant vasculopathy through attenuation of CD8+ T-cell-mediated injury of vascular endothelial cells. *Eur J Immunol* 2010; 40:733-43.

Projects (0)

No results found.

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