



Rolf M Zinkernagel

Contact

Rolf M Zinkernagel

Publications (11)

Lang P, Zinkernagel R, Ohashi P, Häussinger D, Harris N, Hengartner H, Ludewig B, Kalinke U, Van Rooijen N, Cervantes-Barragan L, Kulawik A, Meryk A, Krings C, Gailus N, Borkens S, Scheu S, Honke N, Recher M, Lang K. Tissue macrophages suppress viral replication and prevent severe immunopathology in an interferon- λ -dependent manner in mice. *Hepatology* 2010; 52:25-32.

Lang P, Bader M, Graf R, Clavien P, Hegazy A, Löhning M, Harris N, Ohashi P, Hengartner H, Zinkernagel R, Odermatt B, Merkler D, Contaldo C, Georgiev P, El-Badry A, Recher M, Kurrer M, Cervantes-Barragan L, Ludewig B, Calzascia T, Bolinger B, Lang K. Aggravation of viral hepatitis by platelet-derived serotonin. *Nature medicine* 2008; 14:756-61.

Pochanek V, Koller S, Dayer R, Hatak S, Ludewig B, Zinkernagel R, Hengartner H, McCoy K. Identification and characterization of a novel antigen from the nematode *Nippostrongylus brasiliensis* recognized by specific IgE. *European journal of immunology* 2007; 37:1275-84.

Navarini A, Hengartner H, Odermatt B, Landmann R, Bille J, Flatz L, Bergthaler A, Meury S, Georgiev P, Lang K, Recher M, Zinkernagel R. Increased susceptibility to bacterial superinfection as a consequence of innate antiviral responses. *Proc Natl Acad Sci USA* 2006; 103:15535-9.

Junt T, Nedospasov S, Ludewig B, Aguzzi A, Kuprash D, Zeller N, Heikenwalder M, Harris N, Tumanov A, Zinkernagel R. Expression of lymphotoxin beta governs immunity at two distinct levels. *European journal of immunology* 2006; 36:2061-75.

Bonilla W, Geuking M, Aichele P, Ludewig B, Hengartner H, Zinkernagel R. Microchimerism maintains deletion of the donor cell-specific CD8+ T cell repertoire. *The Journal of clinical investigation* 2006; 116:156-62.

Junt T, Fink K, Förster R, Senn B, Lipp M, Muramatsu M, Zinkernagel R, Ludewig B, Hengartner H. CXCR5-dependent seeding of follicular niches by B and Th cells augments antiviral B cell responses. *Journal of immunology* (Baltimore, Md. : 1950) 2005; 175:7109-16.

Junt T, Nakano H, Dumrese T, Kakiuchi T, Odermatt B, Zinkernagel R, Hengartner H, Ludewig B. Antiviral immune responses in the absence of organized lymphoid T cell zones in plt=plt mice. *Journal of immunology* (Baltimore, Md. : 1950) 2002; 168:6032-40.

Ludewig B, Zinkernagel R, Hengartner H. Arterial inflammation and atherosclerosis. *Trends in cardiovascular medicine* 2002; 12:154-9.

Ludewig B, Maloy K, Hengartner H, Zinkernagel R. Virustransport durch dendritische Zellen: Trojanisches Pferd oder Alarmsignal für erfolgreiche Verteidigung?. In: *HIV-Infekt.* Heidelberg: Springer, 2000. pp. 72-76.

Ludewig B, Aichele P, Hengartner H, Zinkernagel R (1999). Mechanisms of virus-induced autoimmunity.

Projects (0)

No results found.

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

support.forschung@kssg.ch