



**C A Schirren**

**Contact**

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## Publications (6)

Schirren C, Rau H, Houghton M, Zachoval R, Gruener N, Gerlach T, Baretton G, Mamin M, Worzfeld T, Jung M, Pape G. Hepatitis C virus-specific CD4+ T cell response after liver transplantation occurs early, is multispecific, compartmentalizes to the liver, and does not correlate with recurrent disease. *The Journal of infectious diseases* 2001; 183:1187-94.

Schirren C, Jung M, Gerlach T, Worzfeld T, Baretton G, Mamin M, Hubert Gruener N, Houghton M, Pape G. Liver-derived hepatitis C virus (HCV)-specific CD4(+) T cells recognize multiple HCV epitopes and produce interferon gamma. *Hepatology (Baltimore, Md.)* 2000; 32:597-603.

Grüner N, Cerny A, Cucchiarini M, Santantonio T, Zachoval R, Hoffmann R, Schraut W, Schirren C, Diepolder H, Jung M, Gerlach T, Pape G. Association of hepatitis C virus-specific CD8+ T cells with viral clearance in acute hepatitis C. *The Journal of infectious diseases* 2000; 181:1528-36.

Schirren C, Zachoval R, Diepolder H, Gerlach T, Gruener N, Baretton G, Mamin M, Worzfeld T, Jung M, Pape G. Cytokine profile of liver- and blood-derived nonspecific T cells after liver transplantation: T helper cells type 1/0 lymphokines dominate in recurrent hepatitis C virus infection and rejection. *Liver transplantation : official publication of the American Association for the Study of Liver Diseases and the International Liver Transplantation Society* 2000; 6:222-8.

Gerlach T, Santantonio T, Schirren C, Hoffmann R, Zachoval R, Schraut W, Gruener N, Jung M, Diepolder H, Pape G. Recurrence of hepatitis C virus after loss of virus-specific CD4(+) T-cell response in acute hepatitis C. *Gastroenterology* 1999; 117:933-41.

Diepolder H, Scholz S, Schirren C, Hoffmann R, Zachoval R, Grüner N, Gerlach T, Schraut W, Keller E, Jung M, Pape G. A vigorous virus-specific CD4+ T cell response may contribute to the association of HLA-DR13 with viral clearance in hepatitis B. *Clinical and experimental immunology* 1998; 113:244-51.

## Projects (0)

No results found.

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