



Peter Rusert

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Publications (4)

Kouyos R, Cavassini M, Bernasconi E, Hoffmann M, Calmy A, Battegay M, Rauch A, Yerly S, Aubert V, Klimkait T, Böni J, Metzner K, Günthard H, Trkola A, Chave J, Kuster H, Leemann C, Rusert P, Kadelka C, Huber M, Marzel A, Ebner H, Schanz M, Liechti T, Friedrich N, Braun D, Scherrer A, Weber J, Uhr T, Baumann N, Swiss HIV Cohort Study. Tracing HIV-1 strains that imprint broadly neutralizing antibody responses. *Nature* 2018; 561:406-410.

Kadelka C, Bernasconi E, Hoffmann M, Calmy A, Battegay M, Rauch A, Yerly S, Aubert V, Klimkait T, Böni J, Kouyos R, Günthard H, Trkola A, Cavassini M, Misselwitz B, Liechti T, Ebner H, Schanz M, Rusert P, Friedrich N, Stiegeler E, Braun D, Huber M, Scherrer A, Weber J, Uhr T, Kuster H, Swiss HIV Cohort Study. Distinct, IgG1-driven antibody response landscapes demarcate individuals with broadly HIV-1 neutralizing activity. *J Exp Med* 2018; 215:1589-1608.

Rusert P, Bernasconi E, Hoffmann M, Calmy A, Battegay M, Rauch A, Yerly S, Aubert V, Klimkait T, Böni J, Fellay J, Regoes R, Günthard H, Trkola A, Cavassini M, Kuster H, Kouyos R, Kadelka C, Ebner H, Schanz M, Huber M, Braun D, Hozé N, Scherrer A, Magnus C, Weber J, Uhr T, Cippa V, Thorball C. Determinants of HIV-1 broadly neutralizing antibody induction. *Nat Med* 2016

Haas A, Oxenius A, Günthard H, Macpherson A, Patuto N, Vernazza P, Hirschel B, Battegay M, Thurnheer M, Weber R, Bossart W, Ledergerber B, Rusert P, Slack E, Graw F, Zimmermann K, Swiss HIV Cohort Study. Systemic antibody responses to gut commensal bacteria during chronic HIV-1 infection. *Gut* 2011; 60:1506-19.

Projects (0)

No results found.

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