



Dr. med. Christian Garzoni

Contact

Dr. med. Christian Garzoni
Switzerland

Publications (33)

Kusejko K, Kouyos R, Bernasconi E, Boggian K, Braun D, Calmy A, Cavassini M, Van Delden C, Furrer H, Garzoni C, Hirsch H, Hirzel C, Manuel O, Schmid P, Khanna N, Haidar F, Bonani M, Golshayan D, Dickenmann M, Sidler D, Schnyder A, Müller N, Günthard H, Schreiber P, Swiss HIV Cohorts Study and the Swiss Transplant Cohort Study. Infectious disease events in people with HIV receiving kidney transplantation: Analysis of the Swiss HIV Cohort Study and the Swiss Transplant Cohort Study. *BMC Infect Dis* 2024; 24:1143.

Kusejko K, Neofytos D, Van Delden C, Hirsch H, Meylan P, Boggian K, Hirzel C, Garzoni C, Sidler D, Schnyder A, Schaub S, Golshayan D, Haidar F, Bonani M, Kouyos R, Müller N, Schreiber P, Hiv Cohort Study A. Do Infectious Diseases After Kidney Retransplantation Differ From Those After First Kidney Transplantation?. *Open Forum Infect Dis* 2024; 11:ofae055.

Hensen T, Fässler D, O'Mahony L, Albrich W, Barda B, Garzoni C, Kleger G, Pietsch U, Suh N, Hertel J, Thiele I. The Effects of Hospitalisation on the Serum Metabolome in COVID-19 Patients. *Metabolites* 2023; 13

Mombelli M, Neofytos D, Huynh-Do U, Sánchez-Céspedes J, Stampf S, Golshayan D, Dahdal S, Stirnimann G, Schnyder A, Garzoni C, Venzin R, Magenta L, Schönenberger M, Walti L, Hirzel C, Munting A, Dickenmann M, Koller M, Aubert J, Steiger J, Pascual M, Müller T, Schuurmans M, Berger C, Binet F, Villard J, Müller N, Egli A, Cordero E, Van Delden C, Manuel O, Swiss Transplant Cohort Study. Immunogenicity of High-Dose vs. MF59-adjuvanted vs. Standard Influenza Vaccine in Solid Organ Transplant Recipients: The STOP-FLU trial. *Clin Infect Dis* 2023

Walti L, Mugglin C, Mombelli M, Manuel O, Hirsch H, Khanna N, Müller N, Berger C, Boggian K, Garzoni C, Neofytos D, Van Delden C, Mäusezahl M, Hirzel C, Swiss Transplant Cohort Study. Vaccine-Preventable Infections Among Solid Organ Transplant Recipients in Switzerland. *JAMA Netw Open* 2023; 6:e2310687.

Lenoir A, Christe A, Ebner L, Beigelman-Aubry C, Bridevaux P, Brutsche M, Clarenbach C, Erkosar B, Garzoni C, Geiser T, Guler S, Heg D, Lador F, Mancinetti M, Ott S, Piquilloud L, Prella M, Que Y, von Garnier C, Funke-Chambour M. Pulmonary Recovery 12 Months after Non-Severe and Severe COVID-19: The Prospective Swiss COVID-19 Lung Study. *Respiration* 2022:1-14.

Pham T, Andrey D, Stampf S, Burkhard S, Hirzel C, Tschopp J, Ullrich K, Strahm C, Schreiber P, Boillat-Blanco N, Garzoni C, Khanna N, Manuel O, Mueller N, Suva D, Van Delden C, Uçkay I, Neofytos D, Swiss Transplant Cohort Study. Epidemiology and outcomes of bone and joint infections in solid organ transplant recipients. *Am J Transplant* 2022; 22:3031-3046.

van den Bogaart L, Manuel O, Mombelli M, Garzoni C, Boggian K, Mueller N, Khanna N, Walti L, Neofytos D, Rossi S, Lang B, Swiss Transplant Cohort Study. Central nervous system infections in solid organ transplant recipients: Results from the Swiss Transplant Cohort Study. *J Infect* 2022; 85:1-7.

Müller I, Mancinetti M, Renner A, Bridevaux P, Brutsche M, Clarenbach C, Garzoni C, Lenoir A, Naccini B, Ott S, Piquilloud L, Prella M, Que Y, Soccal P, von Garnier C, Geiser T, Funke-Chambour M, Guler S. Frailty assessment for COVID-19 follow-up: a prospective cohort study. *BMJ Open Respir Res* 2022; 9

Ceruti S, Garzoni C, Spagnoletti M, Greco P, Marzano M, Bona G, Biggiogero M, Glotta A, Minotti B, Bendjelid K. Temporal Changes in the Oxyhemoglobin Dissociation Curve of Critically Ill COVID-19 Patients. *Journal of Clinical Medicine* 2022; 11:788.

Albrich W, Ghosh T, Ahearn-Ford S, Mikaeloff F, Lunjani N, Forde B, Suh N, Kleger G, Pietsch U, Frischknecht M, Garzoni C, Forlenza R, Horgan M, Sadlier C, Negro T, Pugin J, Wozniak H, Cerny A, Neogi U, O'Toole P, O'Mahony L. A high-risk gut microbiota configuration associates with fatal hyperinflammatory immune and metabolic responses to SARS-CoV-2. *Gut Microbes* 2022; 14:2073131.

van den Bogaart L, Mombelli M, Manuel O, Mueller N, Van Delden C, Pascual M, Berger C, Garzoni C, Boggian K, Walti L, Egli A, Neofytos D, Lang B, Swiss Transplant Cohort Study. Epidemiology and outcomes of medically attended and microbiologically confirmed bacterial foodborne infections in solid organ transplant recipients. *Am J Transplant* 2021; 22:199–209.

Kusejko K, Schreiber P, Mueller N, Kouyos R, Garzoni C, Hirzel C, Boggian K, Meylan P, Hirsch H, Neofytos D, Swiss Transplant Cohort Study. Differences Between Infectious Disease Events in First Liver Transplant Versus Retransplantation in the Swiss Transplant Cohort Study. *Liver Transpl* 2021; 27:1283–1290.

Guler S, von Garnier C, Soccal P, Que Y, Prella M, Piquilloud L, Ott S, Naccini B, Mancinetti M, Lenoir A, Geiser T, Garzoni C, Clarenbach C, Brutsche M, Bridevaux P, Aubry-Beigelman C, Ebner L, Funke-Chambour M. Pulmonary function and radiological features 4 months after COVID-19: first results from the national prospective observational Swiss COVID-19 lung study. *Eur Respir J*. 2021; 57

Walti L, Hirzel C, Van Delden C, Neofytos D, Garzoni C, Boggian K, Christoph B, Mueller N, Khanna N, Hirsch H, Manuel O, Mombelli M, Sidler D, Mugglin C, Transplant Cohort Study Stcs S. Association of Antiviral Prophylaxis and Rituximab Use with Post-transplant Lymphoproliferative Disorders (PTLD): A Nationwide Cohort Study. *Am J Transplant* 2020

Van Delden C, Mueller N, Saccilotto R, Koller M, Nadal D, Christoph B, Boggian K, Garzoni C, Maja W, Khanna N, Hirzel C, Cusini A, Meylan P, Manuel O, Hirsch H, Stampf S, Swiss Transplant Cohort Study. Burden and Timeline of Infectious Diseases in the First Year After Solid Organ Transplantation in the Swiss Transplant Cohort Study. *Clin Infect Dis* 2020

Schreiber P, Mueller N, Maja W, Saleh L, Meylan P, Manuel O, Hirzel C, Hirsch H, Garzoni C, Fehr T, Enriquez N, Van Delden C, Bonani M, Boggian K, Bischoff-Ferrari H, Kusejko K, Swiss Transplant Cohort Study (STCS). Vitamin D deficiency is common in kidney transplant recipients, but is not associated with infections after transplantation. *Clin Transplant* 2020:e13778.

Schreiber P, Mueller N, Maja W, Saleh L, Meylan P, Manuel O, Hirzel C, Hirsch H, Garzoni C, Fehr T, Enriquez N, Van Delden C, Boggian K, Bischoff-Ferrari H, Swiss Transplant Cohort Study (STCS). Vitamin D status and risk of infections after liver transplantation in the Swiss Transplant Cohort Study. *Transpl Int* 2018

Schreiber P, Mueller N, Maja W, Saleh L, Meylan P, Manuel O, Hirzel C, Hirsch H, Garzoni C, Fehr T, Enriquez N, Van Delden C, Bonani M, Boggian K, Bischoff-Ferrari H, Swiss Transplant Cohort Study (STCS). Bone metabolism dynamics in the early post-transplant period following kidney and liver transplantation. *PloS one* 2018; 13:e0191167.

Tschan-Plessl A, Meylan P, Manuel O, Villard J, Christoph B, Mueller N, Boggian K, Van Delden C, Garzoni C, Hirsch H, Retière C, Schmied L, Stern M, Terszowski G. Human Cytomegalovirus Infection Enhances NK Cell Activity In Vitro. *Transplant Direct* 2016; 2:e89.

Schmied L, Stern M, Hess C, Meylan P, Manuel O, Villard J, Christoph B, Mueller N, Boggian K, Van Delden C, Garzoni C, Hirsch H, Schmitter K, Gonzalez A, Terszowski G. Protection From Varicella Zoster in Solid Organ Transplant Recipients Carrying Killer Cell Immunoglobulin-Like Receptor B Haplotypes. *Transplantation* 2015; 99:2651–5.

Wójtowicz A, Bochud P, Van Delden C, Pascual M, Meylan P, Mueller N, Khanna N, Garzoni C, Cusini A, Boggian K, Christoph B, Rüeger S, Manuel O, Bibert S, Lecompte T. Reply to Cunha et al. *Clin Infect Dis* 2015; 61:1894–5.

Christoph B, Mueller N, Maja W, Van Delden C, Nadal D, Meylan P, Manuel O, Khanna N, Hoffmann M, Hirsch H, Garzoni C, Egli A, Cusini A, Boggian K, Bochud P, Transplant Infectious Diseases Working Group, Swiss Transplant Cohort Study. The swiss transplant cohort study: lessons from the first 6 years. *Curr Infect Dis Rep* 2015; 17:486.

Wójtowicz A, Bochud P, Van Delden C, Pascual M, Meylan P, Mueller N, Khanna N, Hirsch H, Garzoni C, Cusini A, Boggian K, Christoph B, Rüeger S, Manuel O, Bibert S, Lecompte T. PTX3 Polymorphisms and Invasive Mold Infections After Solid Organ Transplant. *Clin Infect Dis* 2015; 61:619–22.

Wójtowicz A, Maja W, Mueller N, Meylan P, Steiger J, Kutalik Z, Pascual M, Van Delden C, van de Veerdonk F, Bochud P, Hirsch H, Garzoni C, Gresnigt M, Lecompte T, Bibert S, Manuel O, Joosten L, Rüeger S, Christoph B, Boggian K, Cusini A. IL1B and DEFB1 Polymorphisms Increase Susceptibility to Invasive Mold Infection After Solid-Organ Transplantation. *J Infect Dis* 2014; 211:1646–57.

Manuel O, Swiss Transplant Cohort Study (STCS), Bochud P, Pascual M, Meylan P, Cusini A, Christoph B, Maja W, Binet F, Garzoni C, Egli A, Stern M, Steiger J, Hirsch H, Van Delden C, Mueller N, Bibert S, Wójtowicz A, Swiss Transplant Cohort Study STCS. Influence of IFNL3/4 Polymorphisms on the Incidence of Cytomegalovirus Infection After Solid-Organ Transplantation. *J Infect Dis* 2014; 211:906–14.

Christoph B, Mueller N, Maja W, Nadal D, Meylan P, Manuel O, Koller M, Khanna N, Hirsch H, Garzoni C, Van Delden C, Cusini A, Boggian K, Transplant Infectious Diseases Working Group, Swiss Transplant Cohort Study. Relevance of cohort studies for the study of transplant infectious diseases. *Curr Opin Organ Transplant* 2012; 17:581–585.

Manuel O, Pascual M, Cusini A, Boggian K, Christoph B, Van Delden C, Maja W, Hirsch H, Garzoni C, Müller N, Kralidis G, Meylan P (2012). Incidence and clinical significance of CMV disease in a countywide prospective cohort of solid-organ transplant recipients.

Zürcher S, Schaller A, Gorgievski-Hrisoho M, Garzoni C, Mohacsi P, Barbani M, Mühlemann K, Lüthi A, Mooser C, Flatz L. Sensitive and rapid detection of ganciclovir resistance by PCR based MALDI-TOF analysis. *J Clin Virol* 2012; 54:359–63.

Scherrer A, Günthard H, Ledergerber B, Bernasconi E, Vernazza P, Battegay M, Cavassini M, Hirschel B, Garzoni C, Bürgisser P, Klimkait T, Yerly S, Böni J, von Wyl V, Swiss HIV Cohort Study (SHCS). Viral suppression rates in salvage treatment with raltegravir improved with the administration of genotypic partially active or inactive nucleoside/tide reverse transcriptase inhibitors. *J Acquir Immune Defic Syndr* 2011; 57:24–31.

Müller N, Meylan P, Garzoni C, Hirsch H, Boggian K, Nadal D, Saccilotto R, Koller M, Van Delden C (2011). Infectious Disease Burden after Solid Organ Transplantation (SOT) in the Swiss Transplant Cohort Study (STCS).

Khanna N, Hirsch H, Battegay M, Bernasconi E, Vernazza P, Fux C, Cavassini M, Garzoni C, Mueller N, Elzi L, Swiss HIV Cohort Study. Incidence and outcome of progressive multifocal leukoencephalopathy over 20 years of the Swiss HIV Cohort Study. *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America* 2009; 48:1459–66.

Khanna N, Hirsch H, Battegay M, Viscidi R, Bernasconi E, Vernazza P, Fux C, Du Pasquier R, Garzoni C, Mueller N, Wolbers M, Swiss HIV Cohort Study. JC virus-specific immune responses in human immunodeficiency virus type 1 patients with progressive multifocal leukoencephalopathy. *Journal of virology* 2009; 83:4404–11.

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