

Labordiagnostik - Publikationen und Abstracts 2013

Publikationen 2013

Transfusion von Blutprodukten

Fontana S, Rigamonti V. Schweiz Med Forum 2013;13(5):89-93.

DGTI-Register seltene Blutspender

Hustinx H, von Zabern I. Transfusionsmedizin 2013;3:82-84.

P¹/P² genotyping of known and novel null alleles in the P1PK and GLOB histo-blood group systems

Westman JS, Hellberg A, Peyrard T, **Hustinx H**, Thuresson B, Olsson ML. Transfusion 2013;53:2928-2939.

Seroprevalence of hantavirus infections in Switzerland in 2009: difficulties in determining prevalence in a country with low endemicity

Engler O, Klingström J, Aliyev E, **Niederhauser C**, **Fontana S**, Strasser M, Portmann J, Signer J, Bankoul S, Frey F, Hatz C, Stutz A, **Tschaggelar A**, Mütsch M. Euro Surveill. 2013;18(50):pii=20660.

Prevalence of human immunodeficiency virus RNA and antibody in first-time, lapsed, and repeat blood donations across five international regions and relative efficacy of alternative screening scenarios

Bruhn R, Lelie N, Custer B, Busch M, Kleinman S, International NAT Study Group (**Niederhauser C**). Transfusion 2013;53:2399-2412.

Simple Estimation of Incident HIV Infection Rates in Notification Cohorts Based on Window Periods of Algorithms for Evaluation of Line-Immunoassay Result Patterns

Schüpbach J, Gebhardt MD, Scherrer AU, Bisset LR, **Niederhauser C**, et al. PloS ONE 2013;8(8):e71662.

Anti-leucocyte antibodies in platelet apheresis donors with and without prior immunizing events: implications for TRALI prevention

Sigle JP, Thierbach J, Infanti L, **Muriset M**, Hunziker G, Chassot K, **Niederhauser C**, **Gowland P**, Holbro A, Sunic K, Buser A, **Fontana S**. Vox Sanguinis 2013;105(3):244-52.

Serologic and molecular investigations of DAR1 (weak D Type 4.2), DAR1.2, DAR1.3, DAR2 (DARE), and DARA

Lejon Crottet S, Haer-Wigman L, **Gowland P**, **Fontana S**, **Niederhauser C**, **Hustinx H**. Transfusion 2013;53:3000-3008.

HLA haplotype determines hapten or p-i T cell reactivity to flucloxacillin

Wuillemin N, Adam J, **Fontana S**, Krähenbühl S, Pichler WJ, Yerly D. J Immunol 2013;190:4956-64.

Allopurinol hypersensitivity is primarily mediated by dose-dependent oxypurinol-specific T cell response.

Yun J, Mattsson J, Schnyder K, **Fontana S**, Largiadèr CR, Pichler WJ, Yerly D. Clin Exp Allergy 2013;43:1246-55.

Labordiagnostik - Publikationen und Abstracts 2013

Abstracts 2013

Screening von ausgewählten zeckenübertragbaren Infektionen, *Borrelia species sensu lato*, *Anaplasma phagocytophilum* and *Rickettsia helvetica* bei Blutspendern und Militärpersonen in der Schweiz – eine bevölkerungsweite, prospektive Querschnittstudie

Aliyev E, Hatz C, Mutsch M. Studiengruppe **Tinguely C**, Schmid S, Satz N, Bankoul S, Jamnicki B, Bopp M, Peter O, Lienhard R, **Niederhauser C**, **Fontana S**, Steffen R, Frey F, Strasser M, Engler O. Swiss Public Health Conference 2013, 15.-16.08.2013, Zürich.

Novel KEL Heterozygous Mutations Associated with Apparent Lack of Kell Antigens KEL1 AND KEL2 in Two Patients

Karamatic Crew V, Thornton N, Murton NM, **Lejon Crottet S**, **Hustinx H**, Daniels G. Transfusion Medicine 2013;23,Suppl.2:1-29.

Multicenter study of a new highly sensitive and specific HIV antigen/antibody combo assay, Enzygnost HIV Integral 4

Weik M, Dengler T, Eberle J, Gürtler L, Karl A, Korn K, Scheiblaue H, **Tinguely C**, Wolf E, Stangl A. Vox Sanguinis 2013;105,Suppl.1:65-299.

Six years of serological *Plasmodium spp.* antibody screening in Swiss blood donors

Tinguely C, Humbel TH, Gottschalk J, Thierbach J, **Fontana S**, **Niederhauser C**. Vox Sanguinis 2013;105,Suppl.1:65-299.

A long PCR system for the investigation of difficult Rhesus variants

Aeschlimann J, **Gowland P**, **Graber J**, **Hustinx H**, **Fontana S**, **Niederhauser C**. Vox Sanguinis 2013;105,Suppl.1:65-299.

Evaluation of Plasmapheresis performed by Autopheresis C and Trima Accel from a donor, product, operator, and regulator perspective

Räber C, Ayer I, Kaufmann T, **Tschaggelar A**, **Fontana S**. Transfus Med Hemother 2013;40(suppl1):1-90.

Mixed field agglutination in weak D type 31: No Rh complex alteration except for diminished Band3

Reif J, **Hustinx H**, Dauber EM, Körmöcz G. Transfus Med Hemother 2013;40(suppl1):1-90.

Investigation of *RHCE*ceJAL* in a Southern US Black Population

Moulds JM, Billingsley KL, Noumsi GT, **Gowland P**. Transfusion 2013;53(suppl.S2):219-278A.