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Publications & Abstracts 2017

Publications 2017

Redox Proteomics and Platelet Activation: Understanding the Redox Proteome to Improve Platelet Quality for Transfusion

Sonego G, Abonnenc M, Tissot JD, Prudent M, Lion N

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Proteomics of blood plasma/serum samples stored in biobanks: insights for clinical application

Tissot JD, Currat C, Sprumont D

Expert Rev Proteomics 2017;14(8):643-644. <http://dx.doi.org/10.1080/14789450.2017.1324301>

Hemolysis related to intravenous immunoglobulins is dependent on the presence of anti-blood group A and B antibodies and individual susceptibility

Mielke O, Fontana S, Goranova-Marinova V, Shebl A, Spycher MO, Wymann S, Durn BL, Lawo JP, Hubsch A, Salama A

Transfusion. 2017; Aug 25. <http://dx.doi.org/10.1111/trf.14289>

Leitfaden für die Qualitätssicherung in der Transfusionspraxis. Eine Übersicht.

Jutzi M, Escher R

Pipette 04-2017. https://www.sulm.ch/pipette_magazin/files/pipette/2017-04/pipette_4-2017_006_M-Jutzi_Leitfaden-fuer-die-Qualitaetssicherung-in-der-Transfusionspraxis.pdf

Risiko-abhängiges Screening von Malaria und Chagas im schweizerischen Blutspendedienst SRK

Niederhauser C, Tinguely C, Gottschalk J

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Der schwierige Fall: Bereitstellung antigenkompatibler Erythrozytenkonzentrate bei einer schwangeren Sichelzellpatientin mit multiplen Antikörpern

Lejon Crottet S, Engström C, Song Y, Jutzi M, Rovó A

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Hepatitis E and blood donation safety in selected European countries: a shift to screening?

Domanovic D, Tedder R, Blümel J, Zaaijer H, Gallian P, Niederhauser C, Saulea Oliveras S, O'Riordan J, Boland F, Harritshoj L, Nascimento MSJ, Ciccaglione AR, Politis C, Adlhoch C, Flan B, Oualikene-Gonin W, Rautmann G, Strengers P, Hewitt P

Euro Surveill. 2017 Apr 20;22(16). <http://dx.doi.org/10.2807/1560-7917.ES.2017.22.16.30514>

Appliquées à la transfusion, quelles sont les bases philosophiques de la bioéthique?

Garraud O, Tissot JD

Ethics, Medicine and Public Health 2017;3(2). <http://dx.doi.org/10.1016/j.jemep.2017.04.006>



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The storage lesions: From past to future

Tissot JD, Bardyn M, Sonogo G, Abonnenc M, Prudent M

Transfus Clin Biol 2017;24(3):227-284. <http://dx.doi.org/10.1016/j.tracli.2017.05.012>

Automatic washing of thawed haematopoietic progenitor cell grafts: a preclinical evaluation

Abonnenc M, Pesse B, Tissot JD, Barelli S, Lion N

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Linking transfusion and ecology is not so futile after all: A holistic reappraisal of transfusion and immunity

Garraud O, Tissot JD

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Rethinking transfusion medicine with a more holistic approach

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Prudent M, Tissot JD, Lion N

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A propos du non-profit: rapport du quatrième symposium annuel d'éthique transfusionnelle de l'Institut national de la transfusion sanguine

Ceccaldi J, Thibert JB, Haddad A, Bouesseau MC, Pottier R, Danic B, Noel S, Monsellier M, Tissot JD, Sannié T, Clavier B, Mamzer MF, Cartron JP, Vernant JP, Hervé C, Garraud O

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Short-Term versus Long-Term Blood Storage

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Theoretical and experimental ethics: advocacy for blood donors and beneficiaries of blood transfusions

Garraud O, Tissot JD

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Oxidative stress and antioxidant defences during blood processing and storage of erythrocyte concentrate

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Transfus Clin Biol 2017;24(3):227-284. <http://dx.doi.org/10.1016/j.tracli.2017.05.012>

Red blood cells ageing markers: a multi-parametric analysis

Bardyn M; Rappaz B, Jaferzadeh K, **Crettaz D**, **Tissot JD**, Moon I, Turcatti G, **Lion N**, **Prudent M**

Blood Transfus 2017;15(3):239-248. <http://dx.doi.org/10.2450/2017.0318-16>



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Impact hémostatique des récupérateurs de sang autologue en chirurgie orthopédique

Crettaz D, Bathory I, **Lion N**, **Tissot JD**, Alberio L, Barelli S, **Prudent M**

Transfus Clin Biol 2017;24(3):337. <http://dx.doi.org/10.1016/j.tracli.2017.06.173>

METABOLOMIC PROFILING HIGHLIGHTS OXIDATIVE DAMAGES IN PLATELET CONCENTRATES TREATED FOR PATHOGEN INACTIVATION AND SHOWS PROTECTIVE ROLE OF URATE

Abonnenc M, **Crettaz D**, Marvin L, Grund B, Sonogo G, **Bardyn M**, **Tissot JD**, **Prudent M**, Rochat B, **Lion N**

27th Regional Congress of the ISBT, Copenhagen, Denmark

The storage lesions: from past to future

Tissot JD, **Bardyn M**, Sonogo G, **Abonnenc M**, **Prudent M**

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Anti-Fy5 - a challenge in transfusion medicine

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Investigation into an ABO Discrepancy with an Unexpected Answer in the Lewis System

Hult A, **Lejon Crottet S**, Storry J, Hellberg A, **Hustinx H**, Olsson M

AABB Annual Meeting 2017, San Diego

PECULIAR CASE OF A TRANSFUSION REACTION SHORTLY AFTER ALLOGENEIC STEM CELL TRANSPLANTATION

Bachofner A, Rütli T, Holbro A, **Hustinx H**, **Lejon Crottet S**, Buser A, Infanti L
Clin. Lab. 7+8 2017.

http://www.swisstransfusion.ch/pdf/2017/Abstracts_Swisstransfusion_2017.pdf

A NOVEL KLF1 ALLELE LEADING TO AN IN(LU) PHENOTYPE

Henny C, **Graber J**, **Stettler J**, **Lejon Crottet S**, **Hustinx H**, **Niederhauser C**

Vox Sanguinis 2017;112(suppl 1):5-295,P-526.

Miscellaneous

Chapters in books

Nécessités et obligations: Rôle et place des donneurs et des receveurs de produits sanguins et/ou de produits thérapeutiques dérivés du sang humain

Tissot JD in Hervé C / Stanton-Jean M (ed): La participation des patients

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