



## **Vox Sanguinis Best Paper Prize winners**

**2016**

**Pratima Chaurasia**

Epigenetic and molecular signatures of cord blood CD34+ cells treated with histone deacetylase inhibitors

D. Gajzer, J. Ross, L. Winder, S. Navada, W. Zhang L. Silverman & P. Chaurasia

Vox Sang. 2016; 110(1):79-89.

**2015**

**A. Greinacher**

HNA antibody-mediated neutrophil aggregation is dependent on serine protease activity.

T Berthold, N Schubert, S Muschter, M Rohr, J Wesche, A Reil, J Bux, T Bakchoul & A Greinacher

Vox Sang 2015, 109, 366-374

**2014**

**Y. Takahashi**

Deletion of the RUNX1 binding site in the erythroid cell-specific regulatory element of the ABO gene in two individuals with the Am phenotype

Y. Takahashi, K. Isa, R. Sano, T. Nakajima, R. Kubo, K. Takahashi, Y. Kominato, H. Tsuneyama, K. Ogasawara and M. Uchikawa<sup>2,3</sup>

Vox Sang 2014 106, 167 – 175

**2013**

**S.Ramirez-Arcos**

Bacterial growth in red blood cell units exposed to uncontrolled temperatures: challenging the 30-minute rule.

S. Ramirez-Arcos, H. Perkins, Y. Kou, C. Mastronardi, D. Kumaran, M. Taha, Q.-L. Yi, N. McLaughlin, E. Kahwash, Y. Lin and J. Acker

Vox Sang 2013; 105: 100 – 107

**2012**

**A. Yver**

Pharmacokinetics and safety of roledumab, a novel human recombinant monoclonal anti-RhD antibody with an optimized Fc for improved engagement of FCγRIII, in healthy volunteers

A. Yver, M.C. Homery, E. Fuseau, E. Guemas, F. Dhainaut, D. Quagliaroli, R. Beliard and J.F. Prost

**2011**

**J.P. Tung**

A novel in vivo ovine model of transfusion-related acute lung injury (TRALI)

Tung JP, Fung YL, Nataatmjadja M, Colebourne KI, Esmaeel HM, Wilson K, Barnett AG, Wood P, Silliman CC, Fraser JF.

Vox Sang 2011; 100: 219 - 230