

## ABO Blood Groups Transfusion

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### Recent Publications on ABO Blood Groups Transfusion:



- [Impact of ABO-Incompatible Donor on Early and Late Outcome of Hematopoietic Stem Cell Transplantation.](#)  
*ABO incompatibility is not a barrier to allogeneic hematopoietic stem cell...*18th November, 2009  
Gazi University Faculty of Medicine, Besevler, Ankara, Turkey.- *Transplant Proc.* 2009 Nov;41(9):3851-8. ([DOI Direct Link](#))
- [D+ platelet transfusions in D- patients: cause for concern?](#)  
*Patients whose RBCs are D- may produce anti-D if they are exposed to D on...*18th November, 2009  
Department of Pathology, Tucson, AZ 85724-508, USA.- *Immunohematology.* 2009;25(1):5-8.
- [ABO blood group glycans modulate sialic acid recognition on erythrocytes.](#)  
*ABH(O) blood group polymorphisms are based on well-known intraspecies...*18th November, 2009  
Glycobiology Research and Training Center, Departments of Medicine and- Blood. 2009 Oct 22;114(17):3668-76. Epub 2009 Aug 24. ([DOI Direct Link](#))
- [\[Emergency compatible, ABO-different blood group transfusion in the operating theater: a survey in regional Japanese Society of Anesthesiologists-certified training hospitals in 2006\]](#)  
*BACKGROUND: In Japan, emergency blood transfusion practices including...*18th November, 2009  
Office for the New Hospital Construction, Kyushu University Hospital,- Masui. 2009 Aug;58(8):1045-54.
- [Spectrum and outcome analysis of marked neonatal hyperbilirubinemia with blood group incompatibility.](#)  
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Division of Neonatology, Department of Pediatrics, Chang Gung Children's- *Chang Gung Med J.* 2009 Jul-Aug;32(4):400-8.
- [Therapeutic plasma exchange for desensitization prior to transplantation in ABO-incompatible renal allografts.](#)  
*BACKGROUND: Although there have been desensitization protocols used for...*23rd October, 2009  
Division of Transfusion Medicine, Pathology and Lab Medicine, Cedars-Sinai- *J Clin Apher.* 2009;24(4):155-60. ([DOI Direct Link](#))
- [Comprehensive polymorphism analysis of ABO using allele-specific separation by bead technology and subsequent sequencing.](#)  
*The ABO system is the most important blood group system in transfusion and...*22nd October, 2009  
Red Cross Transfusion Service of Upper Austria, Linz, Austria.- *Vox Sang.* 2009 Oct 4. ([DOI Direct Link](#))
- [Use of an identification system based on biometric data for patients requiring transfusions guarantees](#)

[transfusion safety and traceability.](#)

*BACKGROUND: One of the most serious risks of blood transfusions is an...* 21st October, 2009  
SIMT, Azienda Ospedaliera Civile - Maria Paterno Arezzo, Ragusa, Italy.- Blood Transfus. 2009  
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- [In silico analysis of antibody-carbohydrate interactions and its application to xenoreactive antibodies.](#)  
*Antibody-carbohydrate interactions play central roles in stimulating...* 16th October, 2009  
Medicinal Chemistry and Drug Action, Monash Institute of Pharmaceutical- Mol Immunol. 2009 Oct 12.  
([DOI Direct Link](#))
- [Lack of Association Between Asthma and ABO Blood Group.](#)  
*ABO is the most important blood group system in transfusion and...* 23rd September, 2009  
Human Genetics Laboratory, Department of Studies in Zoology, University of- Lung. 2009 Sep 22. ([DOI Direct Link](#))
- [\[The erythrocyte phenotype in ABO and Rh blood groups in blood donors and blood recipients in a hospital setting of Cameroon: adapting supply to demand\]](#)  
*The administration of ABO and Rh compatible blood products is primordial...* 16th September, 2009  
Faculte de Medecine et des Sciences Biomedicales, Universite de Yaounde I,- Rev Med Brux. 2009  
May-Jun;30(3):159-62.
- [Optimal blood grouping and antibody screening for safe transfusion.](#)  
*(Full text is available at <http://www.manu.edu.mk/prilozi>). Introduction....* 9th September, 2009  
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- [Rituximab, IVIG, and plasma exchange without graft local infusion treatment: a new protocol in ABO incompatible living donor liver transplantation.](#)  
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- [The molecular genetics of blood group polymorphism.](#)  
*Over 300 blood group specificities on red cells have been identified, many...* 4th September, 2009  
Bristol Institute for Transfusion Sciences, NHS Blood and Transplant,- Hum Genet. 2009 Aug 29. ([DOI Direct Link](#))
- [The role and impact of the transfusion medicine consultation service in the management of patients in the hematopoietic transplant service: A retrospective analysis.](#)  
*BACKGROUND: Adverse reactions secondary to transfusion of incorrect blood...* 12th August, 2009  
Department of Laboratory Medicine, The University of Texas M.D. Anderson- Transfus Clin Biol. 2009  
Sep;16(4):383-7. Epub 2009 Aug 7. ([DOI Direct Link](#))

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