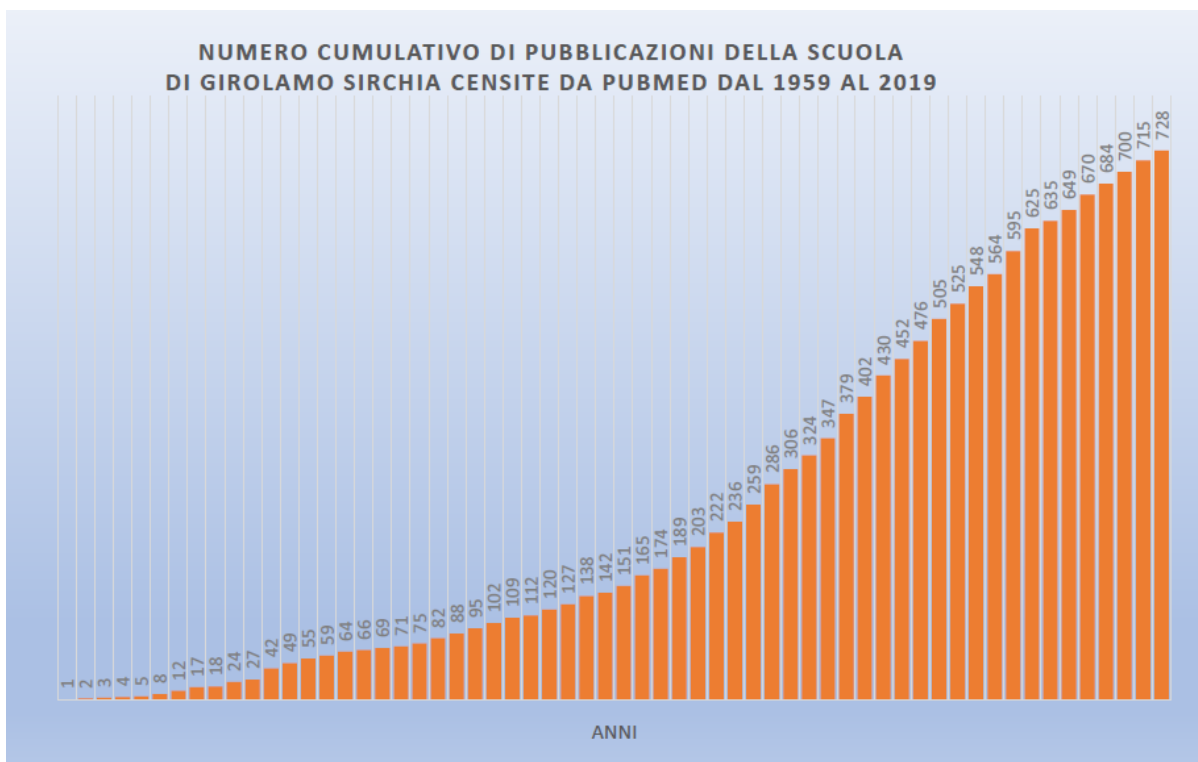


Pubblicazioni della scuola di Girolamo Sirchia



1. Taliento AE, Dallio M, Federico A, Prati D, Valenti L. Novel Insights into the Genetic Landscape of Nonalcoholic Fatty Liver Disease. *Int J Environ Res Public Health*. 2019 Aug 1;16(15).
2. Rebulla P. The long and winding road to pathogen reduction of platelets, red blood cells and whole blood. *Br J Haematol*. 2019 Sep;186(5):655-667.
3. Loglio A, Ferenci P, Uceda Renteria SC, Tham CYL, van Bömmel F, Borghi M, Holzmann H, Perbellini R, Trombetta E, Giovanelli S, Greco L, Porretti L, Prati D, Ceriotti F, Lunghi G, Bertolotti A, Lampertico P. Excellent safety and effectiveness of high-dose myrcludex-B monotherapy administered for 48 weeks in HDV-related compensated cirrhosis: A case report of 3 patients. *J Hepatol*. 2019 Oct;71(4):834-839.
4. Cannavò A, Passamonti SM, Vincenti D, Aurelio MT, Torelli R, Poli F, Piccolo G, Cardillo M; North Italy Transplant program. Quality of Life Before and After Transplantation in Solid Organ Recipients Referred to the North Italy Transplant program (NITp): A Cross-sectional Study. *Transplant Proc*. 2019 Jul - Aug;51(6):1692-1698.
5. Fermo E, Vercellati C, Marcello AP, Zaninoni A, Aytac S, Cetin M, Capolsini I, Casale M, Paci S, Zanella A, Barcellini W, Bianchi P. Clinical and Molecular Spectrum of Glucose-6-Phosphate Isomerase Deficiency. Report of 12 New Cases. *Front Physiol*. 2019 May 7;10:467.
6. Colli A, Berzuini A, Prati D. Liver sequestration in sickle-cell disease and hepatitis. *Lancet*. 2018 Dec 15;392(10164):e16.
7. Revelli N, Villa MA, Olivero B, Bresciani S, Flores M, Marini M, Pizzi MN, Prati D, Rebulla P. A real-life evaluation of two platelet cross-matching programmes for the treatment of patients refractory to platelet transfusions. *Vox Sang*. 2019 Jan;114(1):73-78.
8. Cicchetti A, Coretti S, Sacco F, Rebulla P, Fiore A, Rumi F, Di Bidino R, Urbina LI, Refolo P, Sacchini D, Spagnolo AG, Midolo E, Marano G, Farina B, Pati I, Veropalumbo E, Pupella S, Liumbruno GM. Budget impact of implementing platelet pathogen reduction into the Italian blood transfusion system. *Blood Transfus*. 2018 Nov;16(6):483-489.

9. Barcellini W, Zaninoni A, Fattizzo B, Giannotta JA, Lunghi M, Ferrari A, Leporace AP, Maschio N, Scaramucci L, Cantoni S, Chiurazzi F, Consonni D, Rossi G, De Fabritiis P, Gaidano G, Zanella A, Cortelezzi A. Predictors of refractoriness to therapy and healthcare resource utilization in 378 patients with primary autoimmune hemolytic anemia from eight Italian reference centers. *Am J Hematol*. 2018 Sep;93(9):E243-E246.
10. Perico N, Casiraghi F, Todeschini M, Cortinovis M, Gotti E, Portalupi V, Mister M, Gaspari F, Villa A, Fiori S, Introna M, Longhi E, Remuzzi G. Long-Term Clinical and Immunological Profile of Kidney Transplant Patients Given Mesenchymal Stromal Cell Immunotherapy. *Front Immunol*. 2018 Jun 14;9:1359.
11. Gelmetti A, Greppi N, Guez S, Grassi F, Rebulli P, Tadini G. Cord blood platelet gel for the treatment of inherited epidermolysis bullosa. *Transfus Apher Sci*. 2018 Jun;57(3):370-373.
12. Ladogana S, Maruzzi M, Samperi P, Condorelli A, Casale M, Giordano P, Notarangelo LD, Farruggia P, Giona F, Nocerino A, Fasoli S, Casciana ML, Miano M, Tucci F, Casini T, Saracco P, Barcellini W, Zanella A, Perrotta S, Russo G; AIHA Committee of the Associazione Italiana di Ematologia ed Oncologia Pediatrica. Second-line therapy in paediatric warm autoimmune haemolytic anaemia. Guidelines from the Associazione Italiana Onco-Ematologia Pediatrica (AIEOP). *Blood Transfus*. 2018 Jul;16(4):352-357.
13. Zaninoni A, Fermo E, Vercellati C, Consonni D, Marcello AP, Zanella A, Cortelezzi A, Barcellini W, Bianchi P. Use of Laser Assisted Optical Rotational Cell Analyzer (LoRRca MaxSis) in the Diagnosis of RBC Membrane Disorders, Enzyme Defects, and Congenital Dyserythropoietic Anemias: A Monocentric Study on 202 Patients. *Front Physiol*. 2018 Apr 27;9:451.
14. Grace RF, Bianchi P, van Beers EJ, Eber SW, Glader B, Yaish HM, Despotovic JM, Rothman JA, Sharma M, McNaull MM, Fermo E, Lezon-Geyda K, Morton DH, Neufeld EJ, Chonat S, Kollmar N, Knoll CM, Kuo K, Kwiatkowski JL, Pospíšilová D, Pastore YD, Thompson AA, Newburger PE, Ravindranath Y, Wang WC, Wlodarski MW, Wang H, Holzhauer S, Breakey VR, Kunz J, Sheth S, Rose MJ, Bradeen HA, Neu N, Guo D, Al-Sayegh H, London WB, Gallagher PG, Zanella A, Barcellini W. Clinical spectrum of pyruvate kinase deficiency: data from the Pyruvate Kinase Deficiency Natural History Study. *Blood*. 2018 May 17;131(20):2183-2192.
15. Norris PJ, Kaidarova Z, Maiorana E, Milani S, Lebedeva M, Busch MP, Custer B, Rebulli P. Ultraviolet light-based pathogen inactivation and alloimmunization after platelet transfusion: results from a randomized trial. *Transfusion*. 2018 May;58(5):1210-1217.
16. Barcellini W, Scola E, Lanfranconi S, Grottaroli M, Binda F, Fattizzo B, Zaninoni A, Valcamonica G, Cinnante CM, Boschetti C, Buoli M, Altamura CA, Bresolin N, Triulzi F, Zanella A, Cortelezzi A. Paroxysmal Nocturnal Hemoglobinuria (Pnh): Brain Mri Ischemic Lesions In Neurologically Asymptomatic Patients. *Sci Rep*. 2018 Jan 11;8(1):476.
17. Fattizzo B, Zaninoni A, Gianelli U, Zanella A, Cortelezzi A, Kulasekararaj AG, Barcellini W. Prognostic impact of bone marrow fibrosis and dyserythropoiesis in autoimmune hemolytic anemia. *Am J Hematol*. 2018 Aug;93(4):E88-E91.
18. Porretti L, Farruggia P, Colombo FS, Cattaneo A, Ghilardi R, Mirra N, Notarangelo LD, Martire B, Trombetta E, Milani S, Vener C, Rebulli P. Diagnostic value of cell bound and circulating neutrophil antibody detection in pediatric neutropenia. *Pediatr Blood Cancer*. 2018 Apr;65(4). doi: 10.1002/pbc.26904.
19. Schiffer CA, Bohlke K, Delaney M, Hume H, Magdalinski AJ, McCullough JJ, Omel JL, Rainey JM, Rebulli P, Rowley SD, Troner MB, Anderson KC. Platelet Transfusion for Patients With Cancer: American Society of Clinical Oncology Clinical Practice Guideline Update. *J Clin Oncol*. 2018 Jan 20;36(3):283-299.
20. Rebulli P, Milani S, Grazzini G. Response to "An unbalanced study that lacks power: a caution about IPTAS". *Transfusion*. 2017 Sep;57(9):2285-2287.
21. Piccin A, Rebulli P, Pupella S, Tagnin M, Marano G, Di Pierro AM, Santodirocco M, Di Mauro L, Beqiri L, Kob M, Primerano M, Casini M, Billio A, Eisendle K, Fontanella F. Impressive tissue regeneration of severe oral mucositis post stem cell transplantation using cord blood platelet gel. *Transfusion*. 2017 Sep;57(9):2220-2224.
22. Fermo E, Bogdanova A, Petkova-Kirova P, Zaninoni A, Marcello AP, Makhro A, Hänggi P, Hertz L, Danielczok J, Vercellati C, Mirra N, Zanella A, Cortelezzi A, Barcellini W, Kaestner L, Bianchi P. 'Gardos Channelopathy': a variant of hereditary Stomatocytosis with complex molecular regulation. *Sci Rep*. 2017 May 11;7(1):1744.
23. Rebulli P. A pathogen reduction clinical trial in retrospect. *Blood Transfus*. 2017 Jul;15(4):329-332.
24. Fermo E, Vercellati C, Marcello AP, Zaninoni A, van Wijk R, Mirra N, Curcio C, Cortelezzi A, Zanella A, Barcellini W, Bianchi P. Hereditary Xerocytosis due to Mutations in PIEZO1 Gene

- Associated with Heterozygous Pyruvate Kinase Deficiency and Beta-Thalassemia Trait in Two Unrelated Families. *Case Rep Hematol.* 2017;2017:2769570.
25. Rebulla P, Vaglio S, Beccaria F, Bonfichi M, Carella A, Chiurazzi F, Coluzzi S, Cortelezzi A, Gandini G, Girelli G, Graf M, Isernia P, Marano G, Marconi M, Montemezzi R, Olivero B, Rinaldi M, Salvaneschi L, Scarpato N, Strada P, Milani S, Grazzini G. Clinical effectiveness of platelets in additive solution treated with two commercial pathogen-reduction technologies. *Transfusion.* 2017 May;57(5):1171-1183.
 26. Berzuini A, Spreafico M, Prati D. One size doesn't fit all: Should we reconsider the introduction of cold-stored platelets in blood bank inventories? *F1000Res.* 2017 Feb 1;6:95.
 27. Ladogana S, Maruzzi M, Samperi P, Perrotta S, Del Vecchio GC, Notarangelo LD, Farruggia P, Verzegnassi F, Masera N, Saracco P, Fasoli S, Miano M, Girelli G, Barcellini W, Zanella A, Russo G; AIHA Committee of the Italian Association of Paediatric Onco-haematology (AIEOP). Diagnosis and management of newly diagnosed childhood autoimmune haemolytic anaemia. Recommendations from the Red Cell Study Group of the Paediatric Haemato-Oncology Italian Association. *Blood Transfus.* 2017 May;15(3):259-267.
 28. Nikolajeva O, Rocha V, Danby R, Ruggeri A, Volt F, Baudoux E, Gomez S, Kögler G, Larghero J, Lecchi L, Martinec MS, Navarrete C, Pouthiers F, Querol S, Kenzey C, Szydlo R, Gluckman E, Madrigal A. Umbilical Cord Blood Cytomegalovirus Serostatus Does Not Have an Impact on Outcomes of Umbilical Cord Blood Transplantation for Acute Leukemia. *Biol Blood Marrow Transplant.* 2017 Oct;23(10):1729-1735.
 29. Colli A, Fraquelli M, Prati D, Riva A, Berzuini A, Conte D, Aghemo A, Colombo M, Casazza G. Deciding on Interferon-Free Treatment for Chronic Hepatitis C: Updating Liver Stiffness Cut-Off Values to Maximize Benefit. *PLoS One.* 2016 Oct 10;11(10):e0164452.
 30. Bianchi P, Schwarz K, Högel J, Fermo E, Vercellati C, Grosse R, van Wijk R, van Zwieten R, Barcellini W, Zanella A, Heimpel H. Analysis of a cohort of 101 CD41 patients: description of 24 new molecular variants and genotype-phenotype correlations. *Br J Haematol.* 2016 Nov;175(4):696-704.
 31. Saccardi R, Tucunduva L, Ruggeri A, Ionescu I, Koegler G, Querol S, Grazzini G, Lecchi L, Nanni Costa A, Navarrete C, Pouthiers F, Larghero J, Regan D, Freeman T, Bittencourt H, Kenzey C, Labopin M, Baudoux E, Rocha V, Gluckman E. Impact of cord blood banking technologies on clinical outcome: a Eurocord/Cord Blood Committee (CTIWP), European Society for Blood and Marrow Transplantation and NetCord retrospective analysis. *Transfusion.* 2016 Aug;56(8):2021-9.
 32. Longo V, Rebulla P, Pupella S, Zolla L, Rinalducci S. Proteomic characterization of platelet gel releasate from adult peripheral and cord blood. *Proteomics Clin Appl.* 2016 Aug;10(8):870-82.
 33. Ferri AL, Ceserani V, Greppi N, Tosetti V, Schiariti M, Alessandri G, Rebulla P, Parati E. Osteogenic differentiation of adipose tissue-derived mesenchymal stem cells cultured on a scaffold made of silk fibroin and cord blood platelet gel. *Blood Transfus.* 2016 May;14(2):206-11.
 34. Caraceni P, Angeli P, Prati D, Bernardi M; Italian Association for the Study of the Liver (AISF), Liunbruno GM, Bennardello F, Piccoli P, Velati C; Italian Society of Transfusion Medicine and Immunohaematology (SIMTI). AISF-SIMTI position paper: the appropriate use of albumin in patients with liver cirrhosis. *Blood Transfus.* 2016 Jan;14(1):8-22.
 35. Papatheodoridis G, Thomas HC, Golna C, Bernardi M, Carballo M, Cornberg M, Dalekos G, Degertekin B, Dourakis S, Flisiak R, Goldberg D, Gore C, Goulis I, Hadziyannis S, Kalamitsis G, Kanavos P, Kautz A, Koskinas I, Leite BR, Malliori M, Manolakopoulos S, Matičič M, Papaevangelou V, Pirona A, Prati D, Raptopoulou-Gigi M, Reic T, Robaey G, Schatz E, Souliotis K, Tountas Y, Wiktor S, Wilson D, Yfantopoulos J, Hatzakis A. Addressing barriers to the prevention, diagnosis and treatment of hepatitis B and C in the face of persisting fiscal constraints in Europe: report from a high level conference. *J Viral Hepat.* 2016 Feb;23 Suppl 1:1-12.
 36. Italian Association for the Study of the Liver (AISF); Italian Society of Transfusion Medicine and Immunohaematology (SIMTI). AISF-SIMTI Position Paper: The appropriate use of albumin in patients with liver cirrhosis. *Dig Liver Dis.* 2016 Jan;48(1):4-15.
 37. Rebulla P, Pupella S, Santodirocco M, Greppi N, Villanova I, Buzzi M, De Fazio N, Grazzini G; Italian Cord Blood Platelet Gel Study Group (see Appendix 1). Multicentre standardisation of a clinical grade procedure for the preparation of allogeneic platelet concentrates from umbilical cord blood. *Blood Transfus.* 2016 Jan;14(1):73-9.
 38. Goldman M, Cemborain A, Cote J, El Hamss R, Flower RL, Garaizar A, Garcia-Sanchez F, Hyland CA, Kalvelage M, Londero D, Lopez GH, Revelli N, Rodriguez-Wilhelmi P, Villa A, Ochoa-Garay G. Identification of six new RHCE variant alleles in individuals of diverse racial origin. *Transfusion.* 2016 Jan;56(1):244-8.
 39. Prati D, Colli A. When a liver biopsy is 'normal'.... *Liver Int.* 2016 Jan;36(1):21-3.
 40. Zaninoni A, Vercellati C, Imperiali FG, Marcello AP, Fattizzo B, Fermo E, Bianchi P, Grossi C, Cattaneo A, Cortelezzi A, Zanella A, Barcellini W. Detection of red blood cell antibodies in mitogen-

- stimulated cultures from patients with hereditary spherocytosis. *Transfusion*. 2015 Dec;55(12):2930-8.
41. Spreafico M, Berzuini A, Foglieni B, Candotti D, Raffaele L, Guarnori I, Colli A, Maldini FF, Allain JP, Prati D. Poor efficacy of nucleic acid testing in identifying occult HBV infection and consequences for safety of blood supply in Italy. *J Hepatol*. 2015 Nov;63(5):1068-76.
 42. Grace RF, Zanella A, Neufeld EJ, Morton DH, Eber S, Yaish H, Glader B. Erythrocyte pyruvate kinase deficiency: 2015 status report. *Am J Hematol*. 2015 Sep;90(9):825-30.
 43. Fattizzo B, Zaninoni A, Consonni D, Zanella A, Gianelli U, Cortelezzi A, Barcellini W. Is chronic neutropenia always a benign disease? Evidences from a 5-year prospective study. *Eur J Intern Med*. 2015 Oct;26(8):611-5.
 44. Fattizzo B, Zaninoni A, Nesa F, Sciumbata VM, Zanella A, Cortelezzi A, Barcellini W. Lessons from very severe, refractory, and fatal primary autoimmune hemolytic anemias. *Am J Hematol*. 2015 Aug;90(8):E149-51.
 45. Colli A, Prati D, Fraquelli M, Segato S, Vescovi PP, Colombo F, Balduini C, Della Valle S, Casazza G. The use of a pocket-sized ultrasound device improves physical examination: results of an in- and outpatient cohort study. *PLoS One*. 2015 Mar 20;10(3):e0122181.
 46. King MJ, Garçon L, Hoyer JD, Iolascon A, Picard V, Stewart G, Bianchi P, Lee SH, Zanella A; International Council for Standardization in Haematology. ICSH guidelines for the laboratory diagnosis of nonimmune hereditary red cell membrane disorders. *Int J Lab Hematol*. 2015 Jun;37(3):304-25.
 47. Tadini G, Pezzani L, Ghirardello S, Rebulli P, Esposito S, Mosca F. Cord blood platelet gel treatment of dystrophic recessive epidermolysis bullosa. *BMJ Case Rep*. 2015 Jan 8;2015. pii: bcr2014207364.
 48. Nahirniak S, Slichter SJ, Tanael S, Rebulli P, Pavenski K, Vassallo R, Fung M, Duquesnoy R, Saw CL, Stanworth S, Tinmouth A, Hume H, Ponnampalam A, Moltzan C, Berry B, Shehata N; International Collaboration for Transfusion Medicine Guidelines. Guidance on platelet transfusion for patients with hypoproliferative thrombocytopenia. *Transfus Med Rev*. 2015 Jan;29(1):3-13.
 49. Cattaneo M, Pelosi E, Castelli G, Cerio AM, D'Angiò A, Porretti L, Rebulli P, Pavesi L, Russo G, Giordano A, Turri J, Cicconi L, Lo-Coco F, Testa U, Biunno I. A miRNA Signature in Human Cord Blood Stem and Progenitor Cells as Potential Biomarker of Specific Acute Myeloid Leukemia Subtypes. *J Cell Physiol*. 2015 Aug;230(8):1770-80.
 50. Colombo F, Trombetta E, Cetrangolo P, Maggioni M, Razini P, De Santis F, Torrente Y, Prati D, Torresani E, Porretti L. Giant Lysosomes as a Chemotherapy Resistance Mechanism in Hepatocellular Carcinoma Cells. *PLoS One*. 2014 Dec 10;9(12):e114787.
 51. Tadini G, Guez S, Pezzani L, Marconi M, Greppi N, Manzoni F, Rebulli P, Esposito S. Preliminary evaluation of cord blood platelet gel for the treatment of skin lesions in children with dystrophic epidermolysis bullosa. *Blood Transfus*. 2015 Jan;13(1):153-8.
 52. Zanella A, Barcellini W. Treatment of autoimmune hemolytic anemias. *Haematologica*. 2014 Oct;99(10):1547-54.
 53. Barcellini W, Fattizzo B, Zaninoni A, Radice T, Nichele I, Di Bona E, Lunghi M, Tassinari C, Alfinito F, Ferrari A, Leporace AP, Niscola P, Carpenedo M, Boschetti C, Revelli N, Villa MA, Consonni D, Scaramucci L, De Fabritiis P, Tagariello G, Gaidano G, Rodeghiero F, Cortelezzi A, Zanella A. Clinical heterogeneity and predictors of outcome in primary autoimmune hemolytic anemia: a GIMEMA study of 308 patients. *Blood*. 2014 Nov 6;124(19):2930-6.
 54. Vidan-Jeras B, Buhler S, Dubois V, Grubic Z, Ivanova M, Jaatinen T, Ligeiro D, Lokki ML, Papasteriades C, Poli F, Spyropoulou-Vlachou M, Tordai A, Viken MK, Wenda S, Nunes JM, Sanchez-Mazas A, Tiercy JM. Resolution of HLA-B*44:02:01G, -DRB1*14:01:01G and -DQB1*03:01:01G reveals a high allelic variability among 12 European populations. *Tissue Antigens*. 2014 Nov;84(5):459-64.
 55. Celluzzi CM, Keever-Taylor C, Aljurf M, Koh MB, Rabe F, Rebulli P, Sacchi N, Sanders J, McGrath E, Loper K; Alliance for Harmonisation of Cellular Therapy Accreditation (AHCTA). Training practices of hematopoietic progenitor cell-apheresis and -cord blood collection staff: analysis of a survey by the Alliance for Harmonisation of Cellular Therapy Accreditation. *Transfusion*. 2014 Dec;54(12):3138-44.
 56. Mariani M, Colombo F, Assennato SM, Frugoni C, Cattaneo A, Trombetta E, Rebulli P, Porretti L. Evaluation of an easy and affordable flow cytometer for volumetric haematopoietic stem cell counting. *Blood Transfus*. 2014 Jul;12(3):416-20.
 57. Lieberman L, Devine DV, Reesink HW, Panzer S, Wong J, Raison T, Benson S, Pink J, Leitner GC, Horvath M, Compernelle V, Prado Scuracchio PS, Wendel S, Delage G, Nahirniak S, Dongfu X, Krusius T, Juvonen E, Sainio S, Cazenave JP, Guntz P, Kientz D, Andreu G, Morel P, Seifried E, Hourfar K, Lin CK, O'Riordan J, Raspollini E, Villa S, Rebulli P, Flanagan P, Teo D, Lam S, Ang AL,

- Lozano M, Sauleda S, Cid J, Pereira A, Ekermo B, Niederhauser C, Waldvogel S, Fontana S, Desborough MJ, Pawson R, Li M, Kamel H, Busch M, Qu L, Triulzi D. Prevention of transfusion-transmitted cytomegalovirus (CMV) infection: Standards of care. *Vox Sang*. 2014 Oct;107(3):276-311.
58. Assennato SM, Berzuini A, Foglieni B, Spreafico M, Allain JP, Prati D. Plasmodium genome in blood donors at risk for malaria after several years of residence in Italy. *Transfusion*. 2014 Oct;54(10):2419-24.
 59. Ruggeri A, Labopin M, Sormani MP, Sanz G, Sanz J, Volt F, Michel G, Locatelli F, Diaz De Heredia C, O'Brien T, Arcese W, Iori AP, Querol S, Kogler G, Lecchi L, Pouthier F, Garnier F, Navarrete C, Baudoux E, Fernandes J, Kenzey C, Eapen M, Gluckman E, Rocha V, Saccardi R; Eurocord; Cord Blood Committee EBMT; Netcord. Engraftment kinetics and graft failure after single umbilical cord blood transplantation using a myeloablative conditioning regimen. *Haematologica*. 2014 Sep;99(9):1509-15.
 60. Romeo R, Foglieni B, Casazza G, Spreafico M, Colombo M, Prati D. High serum levels of HDV RNA are predictors of cirrhosis and liver cancer in patients with chronic hepatitis delta. *PLoS One*. 2014 Mar 21;9(3):e92062.
 61. Pietersz RN, Reesink HW, Panzer S, Oknaian S, Kuperman S, Gabriel C, Rapaille A, Lambermont M, Deneys V, Sondag D, Ramirez-Arcos S, Goldman M, Delage G, Bernier F, Germain M, Vuk T, Georgsen J, Morel P, Naegelen C, Bardiaux L, Cazenave JP, Dreier J, Vollmer T, Knabbe C, Seifried E, Hourfar K, Lin CK, Spreafico M, Raffaele L, Berzuini A, Prati D, Satake M, de Korte D, van der Meer PF, Kerkhoffs JL, Blanco L, Kjeldsen-Kragh J, Svard-Nilsson AM, McDonald CP, Symonds I, Moule R, Brailsford S, Yomtovian R, Jacobs MR. Bacterial contamination in platelet concentrates. *Vox Sang*. 2014 Apr;106(3):256-83.
 62. Tripputi P, Bianchi P, Fermo E, Bignotto M, Zanella A. Chromosome 7q31.1 deletion in myeloid neoplasms. *Hum Pathol*. 2014 Feb;45(2):368-71.
 63. Longhi E, Crivello P, Mantovani M, Frison S, Fleischhauer K, Crespiatico L, Piccolo G, Poli F. Molecular modelling of HLA-B*35:132. *Int J Immunogenet*. 2014 Jun;41(3):195-7.
 64. van der Meer PF, Reesink HW, Panzer S, Wong J, Ismay S, Keller A, Pink J, Buchta C, Compernelle V, Wendel S, Biagini S, Scuracchio P, Thibault L, Germain M, Georgsen J, Bégué S, Dernis D, Raspollini E, Villa S, Rebullà P, Takanashi M, de Korte D, Lozano M, Cid J, Gulliksson H, Cardigan R, Tooke C, Fung MK, Luban NL, Vassallo R, Benjamin R. Should DEHP be eliminated in blood bags? *Vox Sang*. 2014 Feb;106(2):176-95.
 65. Grimoldi N, Colleoni F, Tiberio F, Vetrano IG, Cappellari A, Costa A, Belicchi M, Razini P, Giordano R, Spagnoli D, Pluderi M, Gatti S, Morbin M, Gaini SM, Rebullà P, Bresolin N, Torrente Y. Stem cell salvage of injured peripheral nerve. *Cell Transplant*. 2015;24(2):213-22.
 66. Barcellini W, Imperiali FG, Zaninoni A, Reda G, Consonni D, Fattizzo B, Lonati S, Nobili L, Zanella A, Cortelezzi A. Toll-like receptor 4 and 9 expression in B-chronic lymphocytic leukemia: relationship with infections, autoimmunity and disease progression. *Leuk Lymphoma*. 2014 Aug;55(8):1768-73.
 67. Belingheri M, Lazzari L, Parazzi V, Groppali E, Biagi E, Gaipa G, Giordano R, Rastaldi MP, Croci D, Biondi A, Rebullà P, Edefonti A, Ghio L. Allogeneic mesenchymal stem cell infusion for the stabilization of focal segmental glomerulosclerosis. *Biologicals*. 2013 Nov;41(6):439-45.
 68. King MJ, Zanella A. Response to a letter from A. Huisman and R. van Wijk (Ektacytometry and Genetic Testing in Hereditary Red Cell Membrane Disorders). *Int J Lab Hematol*. 2014 Feb;36(1):108.
 69. Barcellini W, Zaja F, Zaninoni A, Imperiali FG, Di Bona E, Fattizzo B, Consonni D, Cortelezzi A, Zanella A. Sustained response to low-dose rituximab in idiopathic autoimmune hemolytic anemia. *Eur J Haematol*. 2013 Dec;91(6):546-51.
 70. Vassallo RR, Fung M, Rebullà P, Duquesnoy R, Saw CL, Slichter SJ, Tanael S, Shehata N; International Collaboration for Guideline Development, Implementation and Evaluation for Transfusion Therapies. Utility of cross-matched platelet transfusions in patients with hypoproliferative thrombocytopenia: a systematic review. *Transfusion*. 2014 Apr;54(4):1180-91.
 71. Masiello F, Tirelli V, Sanchez M, van den Akker E, Gabriella G, Marconi M, Villa MA, Rebullà P, Hashmi G, Whitsett C, Migliaccio AR. Mononuclear cells from a rare blood donor, after freezing under good manufacturing practice conditions, generate red blood cells that recapitulate the rare blood phenotype. *Transfusion*. 2014 Apr;54(4):1059-70.
 72. Ragni E, Viganò M, Parazzi V, Montemurro T, Montelatici E, Lavazza C, Budelli S, Vecchini A, Rebullà P, Giordano R, Lazzari L. Adipogenic potential in human mesenchymal stem cells strictly depends on adult or foetal tissue harvest. *Int J Biochem Cell Biol*. 2013 Nov;45(11):2456-66.
 73. Rosso L, Parazzi V, Damarco F, Righi I, Santambrogio L, Rebullà P, Gatti S, Ferrero S, Nosotti M, Lazzari L. Pleural tissue repair with cord blood platelet gel. *Blood Transfus*. 2014 Jan;12 Suppl 1:s235-42.

74. Vercellati C, Marcello AP, Fermo E, Barcellini W, Zanella A, Bianchi P. A case of hereditary spherocytosis misdiagnosed as pyruvate kinase deficient hemolytic anemia. *Clin Lab.* 2013;59(3-4):421-4.
75. Nobile M, Garavelli E, Gagliardi B, Giovanelli S, Rebulla P, Caccami C, Lemmi D, Saibene F, Castaldi S. REXIC Project: Retrospective Cross-Sectional Study of Documentation of Informed Consent for Research Biobanking in A Public Research and Teaching Hospital. *J Public Health Res.* 2013 Jul 23;2(1):54-8.
76. Mantovani M, Longhi E, Frison S, Lazzari R, Espadas De Arias A, Piccolo G, Poli F. Description of two new HLA-C alleles: C*08:63 and C*14:44. *Int J Immunogenet.* 2014 Feb;41(1):90-1.
77. Ragni E, Montemurro T, Montelatici E, Lavazza C, Viganò M, Rebulla P, Giordano R, Lazzari L. Differential microRNA signature of human mesenchymal stem cells from different sources reveals an "environmental-niche memory" for bone marrow stem cells. *Exp Cell Res.* 2013 Jun 10;319(10):1562-74.
78. Pavenski K, Rebulla P, Duquesnoy R, Saw CL, Slichter SJ, Tanael S, Shehata N; International Collaboration for Guideline Development, Implementation and Evaluation for Transfusion Therapies (ICTMG) Collaborators. Efficacy of HLA-matched platelet transfusions for patients with hypoproliferative thrombocytopenia: a systematic review. *Transfusion.* 2013 Oct;53(10):2230-42.
79. Revelli N, Villa MA, Paccapelo C, Manera MC, Rebulla P, Migliaccio AR, Marconi M; Members of the Lombardy Rare Donor Programme. The Lombardy Rare Donor Programme. *Blood Transfus.* 2014 Jan;12 Suppl 1:s249-55.
80. King MJ, Zanella A. Hereditary red cell membrane disorders and laboratory diagnostic testing. *Int J Lab Hematol.* 2013 Jun;35(3):237-43.
81. Reesink HW, Davis K, Wong J, Schwartz DW, Mayr WR, Devine DV, Georgsen J, Chiaroni J, Ferrera V, Roubinet F, Lin CK, O'Donovan B, Fitzgerald JM, Raspollini E, Villa S, Rebulla P, Makino S, Gounder D, Säfwenberg J, Murphy MF, Staves J, Milkins C, Mercado TC, Illoh OC, Panzer S. The use of the electronic (computer) cross-match. *Vox Sang.* 2013 May;104(4):350-64.
82. Ragni E, Viganò M, Rebulla P, Giordano R, Lazzari L. What is beyond a qRT-PCR study on mesenchymal stem cell differentiation properties: how to choose the most reliable housekeeping genes. *J Cell Mol Med.* 2013 Jan;17(1):168-80.
83. Piemonti L, Everly MJ, Maffi P, Scavini M, Poli F, Nano R, Cardillo M, Melzi R, Mercalli A, Sordi V, Lampasona V, Espadas de Arias A, Scalamogna M, Bosi E, Bonifacio E, Secchi A, Terasaki PI. Alloantibody and autoantibody monitoring predicts islet transplantation outcome in human type 1 diabetes. *Diabetes.* 2013 May;62(5):1656-64.
84. Eichler H, Schrezenmeier H, Schallmoser K, Strunk D, Nystedt J, Kaartinen T, Korhonen M, Fleury-Cappellesso S, Sensebé L, Bönig H, Rebulla P, Giordano R, Lecchi L, Takanashi M, Watt SM, Austin EB, Guttridge M, McLaughlin LS, Panzer S, Reesink HW. Donor selection and release criteria of cellular therapy products. *Vox Sang.* 2013 Jan;104(1):67-91.
85. Tripodi A, Primignani M, Chantarangkul V, Lemma L, Jovani M, Rebulla P, Mannucci PM. Global hemostasis tests in patients with cirrhosis before and after prophylactic platelet transfusion. *Liver Int.* 2013 Mar;33(3):362-7.
86. Frison S, Longhi E, Mantovani M, Malagoli A, De Giuli A, Piccolo G, Poli F. Two novel alleles at HLA-B locus identified in two volunteer bone marrow donors by sequence-based typing. *Int J Immunogenet.* 2013 Aug;40(4):328-30.
87. Valenza F, Rosso L, Gatti S, Coppola S, Froio S, Colombo J, Dossi R, Pizzocri M, Salice V, Nosotti M, Reggiani P, Tosi D, Palleschi A, Pappalettera M, Ferrero S, Perazzoli A, Costantini D, Scalamogna M, Rossi G, Colombo C, Santambrogio L, Gattinoni L. Extracorporeal lung perfusion and ventilation to improve donor lung function and increase the number of organs available for transplantation. *Transplant Proc.* 2012 Sep;44(7):1826-9.
88. Ginevri F, Nocera A, Comoli P, Innocente A, Cioni M, Parodi A, Fontana I, Magnasco A, Nocco A, Tagliamacco A, Sementa A, Ceriolo P, Ghio L, Zecca M, Cardillo M, Garibotto G, Ghiggeri GM, Poli F. Posttransplant de novo donor-specific hla antibodies identify pediatric kidney recipients at risk for late antibody-mediated rejection. *Am J Transplant.* 2012 Dec;12(12):3355-62.
89. Rebulla P. From pH to MALDI-TOF: hundreds of spotted opportunities? *J Proteomics.* 2012 Dec 5;76 Spec No.:270-4.
90. Mantovani M, Frison S, Longhi E, Tagliaferri C, Mantia M, Piccolo G, Poli F. Identification of two novel HLA-A alleles: A*24:199 and A*02:324. *Int J Immunogenet.* 2013 Apr;40(2):151-3.
91. Gioventù S, Andriolo G, Bonino F, Frasca S, Lazzari L, Montelatici E, Santoro F, Rebulla P. A novel method for banking dental pulp stem cells. *Transfus Apher Sci.* 2012 Oct;47(2):199-206.
92. Fermo E, Bianchi P, Chiarelli LR, Maggi M, Mandarà GM, Vercellati C, Marcello AP, Barcellini W, Cortelezzi A, Valentini G, Zanella A. A new variant of phosphoglycerate kinase deficiency (p.I371K)

- with multiple tissue involvement:molecular and functional characterization. *Mol Genet Metab.* 2012 Aug;106(4):455-61.
93. Reesink HW, Lee J, Keller A, Dennington P, Pink J, Holdsworth R, Schennach H, Goldman M, Petraszko T, Sun J, Meng Y, Qian K, Rehacek V, Turek P, Krusius T, Juvonen E, Tiberghien P, Legrand D, Semana G, Muller JY, Bux J, Reil A, Lin CK, Daly H, McSweeney E, Porretti L, Greppi N, Rebulla P, Okazaki H, Sánchez-Guerrero SA, Baptista-González HA, Martínez-Murillo C, Guerra-Márquez A, Rodríguez-Moyado H, Middelburg RA, Wiersum-Osselton JC, Brand A, van Tilburg C, Dinesh D, Dagger J, Dunn P, Brojer E, Letowska M, Maslanka K, Lachert E, Uhrynowska M, Zhiburt E, Palfi M, Berlin G, Frey BM, Puig Rovira L, Muñoz-Diaz E, Castro E, Chapman C, Green A, Massey E, Win N, Williamson L, Silliman CC, Chaffin DJ, Ambruso DR, Blumberg N, Tomasulo P, Land KJ, Norris PJ, Illoh OC, Davey RJ, Benjamin RJ, Eder AF, McLaughlin L, Kleinman S, Panzer S. Measures to prevent transfusion-related acute lung injury (TRALI). *Vox Sang.* 2012 Oct;103(3):231-59.
 94. Pietersz RN, Reesink HW, Panzer S, Gilbertson MP, Borosak ME, Wood EM, Leitner GC, Rabitsch W, Ay C, Lambermont M, Deneys V, Sondag D, Compernelle V, Legrand D, François A, Tardivel R, Garban F, Sawant RB, Rebulla P, Handa M, Ohto H, Kerkhoffs JL, Brand A, Zhiburt E, Cid J, Escobar G, Lozano M, Puig L, Knutson F, Hallböök H, Lubenow N, Estcourt L, Stanworth S, Murphy MF, Williams L, Mraz DL, Ross RL, Snyder E. Prophylactic platelet transfusions. *Vox Sang.* 2012 Aug;103(2):159-76.
 95. Moro M, Crosti M, Creo P, Gallina P, Curti S, Sugliano E, Scavelli R, Cattaneo D, Canidio E, Marconi M, Rebulla P, Sarmientos P, Viale G, Pagani M, Abrignani S. Identification of new hematopoietic cell subsets with a polyclonal antibody library specific for neglected proteins. *PLoS One.* 2012;7(4):e34395.
 96. Porretti L, Cattaneo A, Coluccio E, Mantione E, Colombo F, Mariani M, Bottelli G, Mazzucchelli S, Pappalettera M, Speranza T, Migliari M, Cambié G, Prati D, Rebulla P. Implementation and outcomes of a transfusion-related acute lung injury surveillance programme and study of HLA/HNA alloimmunisation in blood donors. *Blood Transfus.* 2012 Jul;10(3):351-9.
 97. Mantovani M, Crivello P, Frison S, Longhi E, Fleischhauer K, Scalamogna M, Poli F. Description and molecular modeling of a novel human leukocyte antigen allele: A*32:22. *Hum Immunol.* 2012 May;73(5):526-8.
 98. Chiarelli LR, Morera SM, Bianchi P, Fermo E, Zanella A, Galizzi A, Valentini G. Molecular insights on pathogenic effects of mutations causing phosphoglycerate kinase deficiency. *PLoS One.* 2012;7(2):e32065.
 99. Barcellini W, Zaja F, Zaninoni A, Imperiali FG, Battista ML, Di Bona E, Fattizzo B, Consonni D, Cortelezzi A, Fanin R, Zanella A. Low-dose rituximab in adult patients with idiopathic autoimmune hemolytic anemia: clinical efficacy and biologic studies. *Blood.* 2012 Apr 19;119(16):3691-7.
 100. Moretta A, Andriolo G, Lisini D, Martinetti M, Pasi A, Rebulla P, Soligo D, Giordano R, Lazzari L, Maccario R. In vitro evaluation of graft-versus-graft alloreactivity as a tool to identify the predominant cord blood unit before double cord blood transplantation. *Biol Blood Marrow Transplant.* 2012 Jul;18(7):1108-18.
 101. Frison S, Longhi E, Mantovani M, Mantia M, Tagliaferri C, Di Giorgio D, Scalamogna M, Poli F. Three novel alleles at the HLA-DRB1 locus identified by sequence-based typing. *Hum Immunol.* 2012 Jan;73(1):67-9.
 102. Rebulla P, Giordano R. Role of the blood service in cellular therapy. *Biologicals.* 2012 May;40(3):218-21.
 103. Bianchi P, Fermo E, Vercellati C, Marcello AP, Porretti L, Cortelezzi A, Barcellini W, Zanella A. Diagnostic power of laboratory tests for hereditary spherocytosis: a comparison study in 150 patients grouped according to molecular and clinical characteristics. *Haematologica.* 2012 Apr;97(4):516-23.
 104. Longhi E, Frison S, Mantovani M, Carella G, Malagoli A, Poli F. Description of the new allele HLA-DQB1*04:03:02. *Int J Immunogenet.* 2012 Feb;39(1):77-8.
 105. Zanella A. "A hematologist, a surgeon and an anesthetist meet at a meeting and start talking...". *Transfus Apher Sci.* 2011 Dec;45(3):261.
 106. Hatzakis A, Wait S, Bruix J, Buti M, Carballo M, Cavaleri M, Colombo M, Delarocque-Astagneau E, Dusheiko G, Esmat G, Esteban R, Goldberg D, Gore C, Lok AS, Manns M, Marcellin P, Papatheodoridis G, Peterle A, Prati D, Piorkowsky N, Rizzetto M, Roudot-Thoraval F, Soriano V, Thomas HC, Thursz M, Valla D, van Damme P, Veldhuijzen IK, Wedemeyer H, Wiessing L, Zanetti AR, Janssen HL. The state of hepatitis B and C in Europe: report from the hepatitis B and C summit conference*. *J Viral Hepat.* 2011 Sep;18 Suppl 1:1-16.
 107. Poli F, Benazzi E, Innocente A, Nocco A, Cagni N, Gianatti A, Fiocchi R, Scalamogna M. Heart transplantation with donor-specific antibodies directed toward denatured HLA-A*02:01: a case report. *Hum Immunol.* 2011 Nov;72(11):1045-8.

108. Velati C, Fomiatti L, Baruffi L, Piccinini V, Prati D, Reina A, Lobbiani A, Zanetti A, Romanò L. Criteria for hepatitis B virus screening and validation of blood components in Italy: the position of the SIMTI HBV working group. *Blood Transfus.* 2011 Oct;9(4):455-61.
109. Christensen RD, Yaish HM, Johnson CB, Bianchi P, Zanella A. Six children with pyruvate kinase deficiency from one small town: molecular characterization of the PK-LR gene. *J Pediatr.* 2011 Oct;159(4):695-7.
110. Rossotti R, Foglieni B, Molteni C, Gatti M, Guarnori I, La Russa E, Prati D, Orani A. A cluster of patients with recombinant B/F HIV-1 infection: epidemiological, clinical, and virological aspects. *J Med Virol.* 2011 Sep;83(9):1493-8.
111. Colombo F, Baldan F, Mazzucchelli S, Martin-Padura I, Marighetti P, Cattaneo A, Foglieni B, Spreafico M, Gueneri S, Baccarin M, Bertolini F, Rossi G, Mazzaferro V, Cadamuro M, Maggioni M, Agnelli L, Rebulla P, Prati D, Porretti L. Evidence of distinct tumour-propagating cell populations with different properties in primary human hepatocellular carcinoma. *PLoS One.* 2011;6(6):e21369.
112. Zanier ER, Montinaro M, Vigano M, Villa P, Fumagalli S, Pischiutta F, Longhi L, Leoni ML, Rebulla P, Stocchetti N, Lazzari L, De Simoni MG. Human umbilical cord blood mesenchymal stem cells protect mice brain after trauma. *Crit Care Med.* 2011 Nov;39(11):2501-10.
113. Aurelio MT, Aniasi A, Haworth SE, Colombo MB, Dimonopoli T, Mocellin MC, Poli F, Torelli R, Crespiatico L, Serafini M, Scalapogna M. Analysis of the motivation for hematopoietic stem cell donation. *Transplant Proc.* 2011 May;43(4):981-4.
114. Barcellini W, Zanella A. Rituximab therapy for autoimmune haematological diseases. *Eur J Intern Med.* 2011 Jun;22(3):220-9.
115. Rebulla P, Lecchi L. Towards responsible cord blood banking models. *Cell Prolif.* 2011 Apr;44 Suppl 1:30-4.
116. Colombo A, Castellani M, Piccaluga E, Pusineri E, Palatresi S, Longari V, Canzi C, Sacchi E, Rossi E, Rech R, Gerundini P, Viecca M, Deliliers GL, Rebulla P, Soligo D, Giordano R. Myocardial blood flow and infarct size after CD133+ cell injection in large myocardial infarction with good recanalization and poor reperfusion: results from a randomized controlled trial. *J Cardiovasc Med (Hagerstown).* 2011 Apr;12(4):239-48.
117. Greppi N, Mazzucco L, Galetti G, Bona F, Petrillo E, Smacchia C, Raspollini E, Cossovich P, Caprioli R, Borzini P, Rebulla P, Marconi M. Treatment of recalcitrant ulcers with allogeneic platelet gel from pooled platelets in aged hypomobile patients. *Biologicals.* 2011 Mar;39(2):73-80.
118. Pietrogrande M, De Vita S, Zignego AL, Pioltelli P, Sansonno D, Sollima S, A zeni F, Saccardo F, Quartuccio L, Bruno S, Bruno R, Campanini M, Candela M, Castelnovo L, Gabrielli A, Gaeta GB, Marson P, Mascia MT, Mazzaro C, Mazzotta F, Meroni P, Montecucco C, Ossi E, Piccinino F, Prati D, Puoti M, Riboldi P, Riva A, Roccatello D, Sagnelli E, Scaini P, Scarpato S, Sinico R, Taliani G, Tavoni A, Bonacci E, Renoldi P, Filippini D, Sarzi-Puttini P, Ferri C, Monti G, Galli M. Recommendations for the management of mixed cryoglobulinemia syndrome in hepatitis C virus-infected patients. *Autoimmun Rev.* 2011 Jun;10(8):444-54.
119. Carosi G, Rizzetto M, Alberti A, Cariti G, Colombo M, Craxì A, Filice G, Levrero M, Mazzotta F, Pastore G, Piccinino F, Prati D, Raimondo G, Sagnelli E, Toti M, Brunetto M, Bruno R, Di Marco V, Ferrari C, Gaeta GB, Lampertico P, Marzano A, Pollicino T, Puoti M, Santantonio T, Smedile A. Treatment of chronic hepatitis B: update of the recommendations from the 2007 Italian Workshop. *Dig Liver Dis.* 2011 Apr;43(4):259-65.
120. Almasio PL, Babudieri S, Barbarini G, Brunetto M, Conte D, Dentico P, Gaeta GB, Leonardi C, Levrero M, Mazzotta F, Morrone A, Nosotti L, Prati D, Rapicetta M, Sagnelli E, Scotto G, Starnini G. Recommendations for the prevention, diagnosis, and treatment of chronic hepatitis B and C in special population groups (migrants, intravenous drug users and prison inmates). *Dig Liver Dis.* 2011 Aug;43(8):589-95.
121. Barcellini W, Bianchi P, Fermo E, Imperiali FG, Marcello AP, Vercellati C, Zaninoni A, Zanella A. Hereditary red cell membrane defects: diagnostic and clinical aspects. *Blood Transfus.* 2011 Jul;9(3):274-7.
122. Sellami MH, Torjemane L, Arias AE, Kaabi H, Ladeb S, Poli F, Othmane TB, Hmida S. Does minor histocompatibility antigen HA-1 disparity affect the occurrence of graft-versus-host disease in tunisian recipients of hematopoietic stem cells? *Clinics (Sao Paulo).* 2010;65(11):1099-103.
123. Cosentini E, Longhi E, Frison S, Luongo V, Mantovani M, Ciardiello G, Bruno P, Poli F. Sequence of a novel HLA-B*51 allele in a volunteer haematopoietic stem cell donor. *Int J Immunogenet.* 2010 Oct;37(5):399-400.
124. Katz G, Mills A, Garcia J, Hooper K, McGuckin C, Platz A, Rebulla P, Salvaterra E, Schmidt AH, Torrabadella M. Banking cord blood stem cells: attitude and knowledge of pregnant women in five European countries. *Transfusion.* 2011 Mar;51(3):578-86.

125. Foglieni B, Candotti D, Guarnori I, Raffaele L, Berzuini A, Spreafico M, Orani A, Rossotti R, Rossi D, Allain JP, Prati D. A cluster of human immunodeficiency virus Type 1 recombinant form escaping detection by commercial genomic amplification assays. *Transfusion*. 2011 Apr;51(4):719-30.
126. Castellani M, Colombo A, Giordano R, Pusineri E, Canzi C, Longari V, Piccaluga E, Palatresi S, Dellavedova L, Soligo D, Rebulla P, Gerundini P. The role of PET with ¹³N-ammonia and ¹⁸F-FDG in the assessment of myocardial perfusion and metabolism in patients with recent AMI and intracoronary stem cell injection. *J Nucl Med*. 2010 Dec;51(12):1908-16.
127. Bonino F, Arena U, Brunetto MR, Coco B, Fraquelli M, Oliveri F, Pinzani M, Prati D, Rigamonti C, Vizzuti F; Liver Stiffness Study Group 'Elastica' of the Italian Association for the Study of the Liver. Liver stiffness, a non-invasive marker of liver disease: a core study group report. *Antivir Ther*. 2010;15 Suppl 3:69-78.
128. Longo M, Palmieri L, Marconi M, Giampaoli S, Cremonesi G, Rebulla P, Sirchia G. [A new setting of opportunistic cardiovascular screening: from blood donation to preventive cardiology. Preliminary results of the Cardiorisk program]. *G Ital Cardiol (Rome)*. 2010 Jul-Aug;11(7-8):578-83.
129. Colli A, Pozzoni P, Berzuini A, Gerosa A, Canovi C, Molteni EE, Barbarini M, Bonino F, Prati D. Decompensated chronic heart failure: increased liver stiffness measured by means of transient elastography. *Radiology*. 2010 Dec;257(3):872-8.
130. Parazzi V, Lazzari L, Rebulla P. Platelet gel from cord blood: a novel tool for tissue engineering. *Platelets*. 2010;21(7):549-54.
131. Berzuini A, Montanelli F, Prati D. Hemolytic anemia after eculizumab in paroxysmal nocturnal hemoglobinuria. *N Engl J Med*. 2010 Sep 2;363(10):993-4.
132. Capobianchi MR, Sambri V, Castilletti C, Pierro AM, Rossini G, Gaibani P, Cavrini F, Selleri M, Meschi S, Lapa D, Di Caro A, Grossi P, De Cillia C, Venettoni S, Landini MP, Ippolito G, Nanni Costa A; Italian Transplant Network. Retrospective screening of solid organ donors in Italy, 2009, reveals unpredicted circulation of West Nile virus. *Euro Surveill*. 2010 Aug 26;15(34).
133. Boschetti C, Cappellini MD, Colombi M, Villa A, Grande R, Vercellati C, Radaelli F, Caspani L, Zanella A. An unusual febrile nonhemolytic reaction occurred after transfusion in a thalassemia major patient with asymptomatic *Plasmodium falciparum* infection. *Transfusion*. 2011 Mar;51(3):469-72.
134. Heimpel H, Matuschek A, Ahmed M, Bader-Meunier B, Colita A, Delaunay J, Garcon L, Gilsanz F, Goede J, Högel J, Kohne E, Leichtle R, Munoz J, Perrotta S, Piscopo C, Renella R, Schwarz K, Smolenska-Sym G, Wickramasinghe S, Zanella A, Iolascon A. Frequency of congenital dyserythropoietic anemias in Europe. *Eur J Haematol*. 2010 Jul;85(1):20-5.
135. Sellami MH, Torjemane L, Espadas de Arias A, Kaabi H, Ladeb S, Ben Othman T, Poli F, Hmida S. Mismatch for the minor histocompatibility antigen HA-2 and GVHD occurrence in HLA-A*0201-positive Tunisian recipients of HSCs. *Immunol Invest*. 2010;39(6):611-20.
136. Di Marco V, Capra M, Angelucci E, Borgna-Pignatti C, Telfer P, Harmatz P, Kattamis A, Prossamariti L, Filosa A, Rund D, Gamberini MR, Cianciulli P, De Montalembert M, Gagliardotto F, Foster G, Grangè JD, Cassarà F, Iacono A, Cappellini MD, Brittenham GM, Prati D, Pietrangelo A, Craxì A, Maggio A; Italian Society for the Study of Thalassemia and Haemoglobinopathies; Italian Association for the Study of the Liver. Management of chronic viral hepatitis in patients with thalassemia: recommendations from an international panel. *Blood*. 2010 Oct 21;116(16):2875-83.
137. Berardinelli L, Pozzoli E, Beretta C, Consonni D, Carini M, Rossini G, Scalapogna M. Long-term outcome of living donors older than 60 years. *Transplant Proc*. 2010 May;42(4):1111-3.
138. Moretti MP, Betto C, Gambacorta M, Vesconi S, Scalapogna M, Benazzi E, Ravini M. Lung procurement for transplantation: new criteria for lung donor selection. *Transplant Proc*. 2010 May;42(4):1053-5.
139. Mantovani M, Longhi E, Frison S, Espadas de Arias A, Mosca A, Poli F. Identification of two new HLA-DRB1 alleles, DRB1*040405 and DRB1*1190. *Int J Immunogenet*. 2010 Oct;37(5):397-8.
140. Cosentini E, Frison S, Longhi E, Mantovani M, Luongo V, Ciardiello G, Bruno P, Poli F. A discrepancy between serological and molecular typing results led to identification of a novel HLA-B*57 allele: HLA-B*5728N. *Int J Immunogenet*. 2010 Aug;37(4):299-300.
141. Mirasol Clinical Evaluation Study Group. A randomized controlled clinical trial evaluating the performance and safety of platelets treated with MIRASOL pathogen reduction technology. *Transfusion*. 2010 Nov;50(11):2362-75.
142. Barcellini W, Revelli N, Imperiali FG, Villa MA, Manera MC, Paccapelo C, Zaninoni A, Zanella A. Comparison of traditional methods and mitogen-stimulated direct antiglobulin test for detection of anti-red blood cell autoimmunity. *Int J Hematol*. 2010 Jun;91(5):762-9.
143. Rebulla P. Platelet efficacy revisited? *Transfusion*. 2010 Apr;50(4):745-7.

144. Viganò M, Vener C, Lampertico P, Annaloro C, Pichoud C, Zoulim F, Facchetti F, Poli F, Scalapogna M, Deliliers GL, Colombo M. Risk of hepatitis B surface antigen seroreversion after allogeneic hematopoietic SCT. *Bone Marrow Transplant.* 2011 Jan;46(1):125-31.
145. Salvaterra E, Casati S, Bottardi S, Brizzolara A, Calistri D, Cofano R, Folliero E, Lalatta F, Maffioletti C, Negri M, Rebullà P. An analysis of decision making in cord blood donation through a participatory approach. *Transfus Apher Sci.* 2010 Jun;42(3):299-305.
146. Fermo E, Bianchi P, Notarangelo LD, Binda S, Vercellati C, Marcello AP, Boschetti C, Barcellini W, Zanella A. CDAll presenting as hydrops foetalis: molecular characterization of two cases. *Blood Cells Mol Dis.* 2010 Jun 15;45(1):20-2.
147. Fermo E, Bianchi P, Vercellati C, Rees DC, Marcello AP, Barcellini W, Zanella A. Triose phosphate isomerase deficiency associated with two novel mutations in TPI gene. *Eur J Haematol.* 2010 Aug;85(2):170-3.
148. Serafini M, Poli F, Torelli R, Fleischhauer K, Zino E, de Arias AE, Longhi E, Frison S, Karpasitou K, Pezzali I, Lecchi L, Scalapogna M. The impact of immunogenetics and clinical factors on the outcome of unrelated cord blood transplantation: the Milano Cord Blood Bank data. *Transfus Apher Sci.* 2010 Jun;42(3):283-8.
149. Rebullà P. Cord blood banking and transplantation in 2010. *Transfus Apher Sci.* 2010 Jun;42(3):253-4.
150. Karpasitou K, Frison S, Longhi E, Drago F, Lopa R, Truglio F, Marini M, Bresciani S, Scalapogna M, Poli F. A silenced allele in the Colton blood group system. *Vox Sang.* 2010 Aug 1;99(2):158-62.
151. Frison S, Crivello P, Longhi E, Andreini E, Tivelli M, Serafini M, Tagliaferri C, Scalapogna M, Poli F. Description and molecular modeling of two novel HLA alleles: HLA-A*0343 and A*0345. *Hum Immunol.* 2010 Jun;71(6):582-5.
152. Montemurro T, Andriolo G, Montelatici E, Weissmann G, Crisan M, Colnaghi MR, Rebullà P, Mosca F, Péault B, Lazzari L. Differentiation and migration properties of human foetal umbilical cord perivascular cells: potential for lung repair. *J Cell Mol Med.* 2011 Apr;15(4):796-808.
153. Goh A, Scalapogna M, De Feo T, Poli F, Terasaki PI. Human leukocyte antigen crossmatch testing is important for liver retransplantation. *Liver Transpl.* 2010 Mar;16(3):308-13.
154. Meldal BH, Bon AH, Prati D, Ayob Y, Allain JP. Diversity of hepatitis B virus infecting Malaysian candidate blood donors is driven by viral and host factors. *J Viral Hepat.* 2011 Feb;18(2):91-101.
155. Loria P, Adinolfi LE, Bellentani S, Bugianesi E, Grieco A, Fargion S, Gasbarrini A, Loguercio C, Lonardo A, Marchesini G, Marra F, Persico M, Prati D, Baroni GS; NAFLD Expert Committee of the Associazione Italiana per lo studio del Fegato. Practice guidelines for the diagnosis and management of non-alcoholic fatty liver disease. A decalogue from the Italian Association for the Study of the Liver (AISF) Expert Committee. *Dig Liver Dis.* 2010 Apr;42(4):272-82.
156. Reesink HW, Panzer S, Wendel S, Levi JE, Ullum H, Ekblom-Kullberg S, Seifried E, Schmidt M, Shinar E, Prati D, Berzuini A, Ghosh S, Flesland Ø, Jeansson S, Zhiburt E, Piron M, Sauleda S, Ekermo B, Eglin R, Kitchen A, Dodd RY, Leiby DA, Katz LM, Kleinman S. The use of malaria antibody tests in the prevention of transfusion-transmitted malaria. *Vox Sang.* 2010 Apr;98(3 Pt 2):468-78.
157. Markt S, Napolitano S, Zino E, Cappelli B, Chiesa R, Poli F, Crocchiolo R, Ronchi P, Rossini S, Ciceri F, Roncarolo MG, Fleischhauer K. Platelet transfusion refractoriness in highly immunized beta thalassemia children undergoing stem cell transplantation. *Pediatr Transplant.* 2010 May;14(3):393-401.
158. Brevini TA, Pennarossa G, Antonini S, Paffoni A, Tettamanti G, Montemurro T, Radaelli E, Lazzari L, Rebullà P, Scanziani E, de Eguileor M, Benvenisty N, Ragni G, Gandolfi F. Cell lines derived from human parthenogenetic embryos can display aberrant centriole distribution and altered expression levels of mitotic spindle check-point transcripts. *Stem Cell Rev Rep.* 2009 Dec;5(4):340-52.
159. Morigi M, Rota C, Montemurro T, Montelatici E, Lo Cicero V, Imberti B, Abbate M, Zoja C, Cassis P, Longaretti L, Rebullà P, Introna M, Capelli C, Benigni A, Remuzzi G, Lazzari L. Life-sparing effect of human cord blood-mesenchymal stem cells in experimental acute kidney injury. *Stem Cells.* 2010 Mar 31;28(3):513-22.
160. Drago F, Karpasitou K, Spinardi L, Crespiatico L, Scalapogna M, Poli F. A Microsphere-Based Suspension Array for Blood Group Molecular Typing: An Update. *Transfus Med Hemother.* 2010;37(6):336-338.
161. Porretti L, Cattaneo A, Colombo F, Lopa R, Rossi G, Mazzaferro V, Battiston C, Svegliati-Baroni G, Bertolini F, Rebullà P, Prati D. Simultaneous characterization of progenitor cell compartments in adult human liver. *Cytometry* 2010 Jan;77(1):31-40.
162. Righetti PG, Boschetti E, Zanella A, Fasoli E, Citterio A. Plucking, pillaging and plundering proteomes with combinatorial peptide ligand libraries. *J Chromatogr A.* 2010 Feb 5;1217(6):893-900.

163. Refaldi C, Zanella A, Cappellini MD. Novel human pathological mutations. Gene symbol: HBB. Disease: haemoglobin variant. *Hum Genet.* 2009 Aug;126(2):343.
164. de Arias AE, Haworth SE, Defeo TM, Poli F. Natural killer cells in hepatitis C virus recurrence following liver transplantation: what role do they play? *Expert Rev Gastroenterol Hepatol.* 2009 Aug;3(4):329-32.
165. Bianchi P, Fermo E, Vercellati C, Boschetti C, Barcellini W, Iurlo A, Marcello AP, Righetti PG, Zanella A. Congenital dyserythropoietic anemia type II (CDAll) is caused by mutations in the SEC23B gene. *Hum Mutat.* 2009 Sep;30(9):1292-8.
166. El-Awar N, Terasaki PI, Nguyen A, Sasaki N, Morales-Buenrostro LE, Saji H, Maruya E, Poli F. Epitopes of human leukocyte antigen class I antibodies found in sera of normal healthy males and cord blood. *Hum Immunol.* 2009 Oct;70(10):844-53.
167. Poli F, Innocente A, Cagni N, Brambilla C, Crespiatico L, Colombo MB, Scalamogna M. Isoniazid in patient plasma may cause a false-positive result on the complement-dependent cytotoxicity test. *Hum Immunol.* 2009 Sep;70(9):758-9.
168. Poli F, Cardillo M, Scalamogna M. Clinical relevance of human leukocyte antigen antibodies in kidney transplantation from deceased donors: the North Italy Transplant program approach. *Hum Immunol.* 2009 Aug;70(8):631-5.
169. Revelli N, Villa MA, Paccapelo C, Manera MC, Erba E, Truglio F, Sala V, Cosco M, Mantovani R, Magagna V, Poli F, Marconi M. The immunohaematology reference laboratory: the experience of the Policlinico Maggiore Hospital, Mangiagalli and Regina Elena Foundation, Milan. *Blood Transfus.* 2009 Apr;7(2):94-9.
170. de Arias AE, Haworth SE, Belli LS, Burra P, Pinzello G, Vangeli M, Minola E, Guido M, Boccagni P, De Feo TM, Torelli R, Cardillo M, Scalamogna M, Poli F. Killer cell immunoglobulin-like receptor genotype and killer cell immunoglobulin-like receptor-human leukocyte antigen C ligand compatibility affect the severity of hepatitis C virus recurrence after liver transplantation. *Liver Transpl.* 2009 Apr;15(4):390-9.
171. Willemze R, Rodrigues CA, Labopin M, Sanz G, Michel G, Socié G, Rio B, Sirvent A, Renaud M, Madero L, Mohy M, Ferra C, Garnier F, Loiseau P, Garcia J, Lecchi L, Kögler G, Beguin Y, Navarrete C, Devos T, Ionescu I, Boudjedir K, Herr AL, Gluckman E, Rocha V; Eurocord-Netcord and Acute Leukaemia Working Party of the EBMT. KIR-ligand incompatibility in the graft-versus-host direction improves outcomes after umbilical cord blood transplantation for acute leukemia. *Leukemia.* 2009 Mar;23(3):492-500.
172. Rebullà P. 'How did you validate ...?' A plea for validation studies. *Transfus Med.* 2009 Feb;19(1):1.
173. Strong M, Farrugia A, Rebullà P. Stem cell and cellular therapy developments. *Biologicals.* 2009 Apr;37(2):103-7.
174. Risitano AM, Notaro R, Marando L, Serio B, Ranaldi D, Seneca E, Ricci P, Alfinito F, Camera A, Gianfaldoni G, Amendola A, Boschetti C, Di Bona E, Fratellanza G, Barbano F, Rodeghiero F, Zanella A, Iori AP, Selleri C, Luzzatto L, Rotoli B. Complement fraction 3 binding on erythrocytes as additional mechanism of disease in paroxysmal nocturnal hemoglobinuria patients treated by eculizumab. *Blood.* 2009 Apr 23;113(17):4094-100.
175. Brand A, Rebullà P, Engelfriet CP, Reesink HW, Beguin Y, Baudoux E, Kögler G, Ebrahimi M, Grazzini G, Costa AN, Bosi A, Sacchi N, Lombardini L, Pupella S, Lecchi L, Garcidueñas ED, van Beckhoven JM, de Wit HJ, Fibbe WE, Zhiburt EB, Bart T, Beksaç M, Navarrete C, Regan F. Cord blood banking. *Vox Sang.* 2008 Nov;95(4):335-48.
176. Drago F, Karpasitou K, Poli F. Microarray Beads for Identifying Blood Group Single Nucleotide Polymorphisms. *Transfus Med Hemother.* 2009;36(3):157-160.
177. van der Schoot CE, de Haas M, Engelfriet CP, Reesink HW, Panzer S, Jungbauer C, Schwartz DM, Mayr WR, Castilho L, St-Louis M, Long A, Denomme G, Semple E, Fernandes B, Flegel WA, Wagner F, Doescher A, Poli F, Villa MA, Paccapelo C, Veldhuisen B, Nogués N, Muñoz-Díaz E, Daniels G, Martin P, Finning K, Reid ME. Genotyping for red blood cell polymorphisms. *Vox Sang.* 2009 Feb;96(2):167-79.
178. Montemurro T, Bossolasco P, Cova L, Zangrossi S, Calzarossa C, Buiaiotis S, Soligo D, Silani V, Lambertenghi Delilieri G, Rebullà P, Lazzari L. Molecular and phenotypical characterization of human amniotic fluid cells and their differentiation potential. *Biomed Mater Eng.* 2008;18(4-5):183-5.
179. Angelini A, Castellani C, Poli F, Benazzi E, Torregrossa G, Tona F, Gambino A, Caforio AP, Feltrin G, Toscano G, Valente M, Thiene G, Gerosa G. Antibody-mediated rejection without acute graft dysfunction in adult ABO-compatible heart transplantation: a case of accommodation. *J Heart Lung Transplant.* 2008 Dec;27(12):1357-60.

180. Lecchi L, Perego L, Garcea F, Ratti I, Brasca M, Dotti D, Cimoni S, Pezzali I, Celeste T, Giovanelli S, Butti B, De Fazio N, Lopa R, Rebulla P. Ten-year quality control of a semiautomated procedure of cord blood unit volume reduction. *Transfusion*. 2009 Mar;49(3):563-9.
181. Radaelli F, Onida F, Rossi FG, Zilioli VR, Colombi M, Usardi P, Calori R, Zanella A. Second malignancies in essential thrombocythemia (ET): a retrospective analysis of 331 patients with long-term follow-up from a single institution. *Hematology*. 2008 Aug;13(4):195-202.
182. Raimondo G, Allain JP, Brunetto MR, Buendia MA, Chen DS, Colombo M, Craxi A, Donato F, Ferrari C, Gaeta GB, Gerlich WH, Levrero M, Locarnini S, Michalak T, Mondelli MU, Pawlotsky JM, Pollicino T, Prati D, Puoti M, Samuel D, Shouval D, Smedile A, Squadrito G, Trépo C, Villa E, Will H, Zanetti AR, Zoulim F. Statements from the Taormina expert meeting on occult hepatitis B virus infection. *J Hepatol*. 2008 Oct;49(4):652-7.
183. Marcello AP, Vercellati C, Fermo E, Bianchi P, Zaninoni A, Barcellini W, Zanella A. A case of congenital red cell pyruvate kinase deficiency associated with hereditary stomatocytosis. *Blood Cells Mol Dis*. 2008 Nov-Dec;41(3):261-2.
184. Gianelli U, Iurlo A, Vener C, Moro A, Fermo E, Bianchi P, Graziani D, Radaelli F, Coggi G, Bosari S, Deliliers GL, Zanella A. The significance of bone marrow biopsy and JAK2V617F mutation in the differential diagnosis between the "early" prepolycythemic phase of polycythemia vera and essential thrombocythemia. *Am J Clin Pathol*. 2008 Sep;130(3):336-42.
185. Prati D, Colli A, Porretti L. Serum aminotransferase activity and mortality risk. *Hepatology*. 2008 Aug;48(2):687-8; author reply 688.
186. Ronchetti A, Prati D, Pezzotta MG, Taviani D, Colombo R, Callea F, Colli A. Severe steatohepatitis in a patient with a rare neutral lipid storage disorder due to ABHD5 mutation. *J Hepatol*. 2008 Sep;49(3):474-7.
187. Ozawa M, Terasaki PI, Castro R, Alberu J, Morales-Buenrostro L, Alvarez I, Toledo R, Alvez H, Monteiro M, Teixeira J, Campbell P, Cizek M, Charron D, Gautreau C, Christiansen F, Langan L, Conca R, Grosse-Wilde H, Heinemann F, Kamoun M, Kobayashi T, Kupatawintu P, LeFor W, Mehra N, Panigrahi A, Norman D, Piazza A, Poli F, Roy R, Schonemann C, Lachmann N, Sireci G, Tanabe K, Ishida H, Van den Berg-Loonen E, Zeevi A. 14th International HLA and Immunogenetics Workshop Prospective Chronic Rejection Project: a three-year follow-up analysis. *Clin Transpl*. 2007:255-60.
188. Mariani M, Barcellini W, Vercellati C, Marcello AP, Fermo E, Pedotti P, Boschetti C, Zanella A. Clinical and hematologic features of 300 patients affected by hereditary spherocytosis grouped according to the type of the membrane protein defect. *Haematologica*. 2008 Sep;93(9):1310-7.
189. Colli A, Prati D. Drawing conclusions about short-term variability in liver function test results. *Ann Intern Med*. 2008 Jul 15;149(2):145; author reply 145-6.
190. Ciulla MM, Montelatici E, Ferrero S, Braidotti P, Paliotti R, Annoni G, De Camilli E, Busca G, Chiappa L, Rebulla P, Magrini F, Lazzari L. Potential advantages of cell administration on the inflammatory response compared to standard ACE inhibitor treatment in experimental myocardial infarction. *J Transl Med*. 2008 Jun 12;6:30.
191. Chiarelli LR, Morera SM, Galizzi A, Fermo E, Zanella A, Valentini G. Molecular basis of pyrimidine 5'-nucleotidase deficiency caused by 3 newly identified missense mutations (c.187T>C, c.469G>C and c.740T>C) and a tabulation of known mutations. *Blood Cells Mol Dis*. 2008 May-Jun;40(3):295-301.
192. Colombo F, Cattaneo A, Lopa R, Portararo P, Rebulla P, Porretti L. Evaluation of a multicolor, single-tube technique to enumerate lymphocyte subpopulations. *Clin Vaccine Immunol*. 2008 Jul;15(7):1124-7.
193. Lo Cicero V, Montelatici E, Cantarella G, Mazzola R, Sambataro G, Rebulla P, Lazzari L. Do mesenchymal stem cells play a role in vocal fold fat graft survival? *Cell Prolif*. 2008 Jun;41(3):460-73.
194. Moroni G, Gallelli B, Diana A, Carminati A, Banfi G, Poli F, Montagnino G, Tarantino A, Messa P. Renal transplantation in adults with Henoch-Schonlein purpura: long-term outcome. *Nephrol Dial Transplant*. 2008 Sep;23(9):3010-6.
195. Salvaterra E, Lecchi L, Giovanelli S, Butti B, Bardella MT, Bertazzi PA, Bosari S, Coggi G, Coviello DA, Lalatta F, Moggio M, Nosotti M, Zanella A, Rebulla P. Banking together. A unified model of informed consent for biobanking. *EMBO Rep*. 2008 Apr;9(4):307-13.
196. Poli F, Haworth S, Nocco A, Gotti E, Boschiero L, Dissegna E, Libetta C, Pellegrini C, Benazzi E, Scalamogna M. Antibody cases. *Clin Transpl*. 2006:483-8.
197. Fermo E, Bianchi P, Vercellati C, Marcello AP, Garatti M, Marangoni O, Barcellini W, Zanella A. Recessive hereditary methemoglobinemia: two novel mutations in the NADH-cytochrome b5 reductase gene. *Blood Cells Mol Dis*. 2008 Jul-Aug;41(1):50-5.

198. Mangia A, Antonucci F, Brunetto M, Capobianchi M, Fagioli S, Guido M, Farci P, Lampertico P, Marzano A, Niro G, Pisani G, Prati D, Puoti M, Raimondo G, Santantonio T, Smedile A, Lauria F; Italian Association for the Study of the Liver (AISF). The use of molecular assays in the management of viral hepatitis. *Dig Liver Dis*. 2008 Jun;40(6):395-404.
199. Frison S, Longhi E, Andreini E, Poli F, Scalapogna M. Characterization of two novel HLA class I alleles: HLA-A*310103 and HLA-B*9531. *Int J Immunogenet*. 2008 Jun;35(3):193-5.
200. Rebulla P, Lecchi L, Lazzari L, Giordano R, Porretti L, Giovanelli S, Salvaterra E, Clerici L, Baldocchi G. Development of a biological resource center for cellular therapy and biobanking in a public polyclinic university hospital. *Biologicals*. 2008 Mar;36(2):79-87.
201. Reesink HW, Engelfriet CP, Hyland CA, Coghlan P, Tait B, Wsolak M, Keller AJ, Henn G, Mayr WR, Thomas I, Osselaer JC, Lambermont M, Beaten M, Amorim L, Qiu Y, Georgsen J, Krusius T, Mäki T, Andreu G, Morel P, Lefrère JJ, Rebulla P, Giovanelli S, Butti B, Lecchi L, Mozzi F, van Hilten JA, Zwaginga JJ, Flanagan P, Flesland Ø, Brojer E, Letowska M, Akerblom O, Norda R, Prowse C, Dow B, Jarvis L, Davidson F, Kleinman S, Bianco C, Stramer SL, Dodd RY, Busch MP. Biobanks of blood from donors and recipients of blood products. *Vox Sang*. 2008 Apr;94(3):242-60.
202. El-Awar N, Terasaki PI, Nguyen A, Sasaki N, Morales-Buenrostro LE, Saji H, Maruya E, Poli F. Epitopes of HLA antibodies found in sera of normal healthy males and cord blood. *Clin Transpl*. 2008:199-214.
203. Longhi E, Frison S, Andreini E, Karpasitou K, Serafini M, Poli F. Description of HLA-A*0127N, a novel nonexpressed allele identified by SBT. *Hum Immunol*. 2007 Nov;68(11):913-4.
204. Kanhai HH, Porcelijn L, Engelfriet CP, Reesink HW, Panzer S, Ulm B, Goldman M, Bonacossa I, Richard L, David M, Taaning E, Hedegaard M, Kaplan C, Kiefel V, Meyer O, Salama A, Morelati F, Greppi N, Marconi M, Tassis B, Tsuno NH, Takahashi K, Oepkes D, Porcelijn L, Kanhai H, Osnes LT, Husebekk A, Killie MK, Kjeldsen-Kragh J, Zupanska B, Muñoz-Díaz E, Nogués N, Parra J, Urbaniak SJ, Cameron A. Management of alloimmune thrombocytopenia. *Vox Sang*. 2007 Nov;93(4):370-85.
205. Karpasitou K, Drago F, Crespiatico L, Paccapelo C, Truglio F, Frison S, Scalapogna M, Poli F. Blood group genotyping for Jk(a)/Jk(b), Fy(a)/Fy(b), S/s, K/k, Kp(a)/Kp(b), Js(a)/Js(b), Co(a)/Co(b), and Lu(a)/Lu(b) with microarray beads. *Transfusion*. 2008 Mar;48(3):505-12.
206. Morelati F, Arnaboldi P, Barocci F, Bodini U, Boiani E, Bresciani S, Cambiè G, Cazzaniga G, Cocco E, Copeta A, Crotti M, D'Agostino F, D'Agostino M, Focchiatti V, Fonti E, Galassi L, Gazzola G, Gelpi L, Greppi N, Inghilleri GB, Isernia P, Manera MC, Marini M, Monti R, Morales R, Moroni G, Morra E, Pau MP, Paccapelo C, Pagliaro P, Prati D, Revelli N, Rinaldini C, Rossi D, Rossi F, Salvaneschi L, Sciarada L, Sergiacomo P, Tiburzi A, Trotti R, Turdo R, Velati C, Villa MA, Vismara G, Vitali E, Marconi M. Strategies for the transfusion of subjects with complex red cell immunisation: the Bank of rare blood donors of the Region of Lombardy. *Blood Transfus*. 2007 Nov;5(4):217-26.
207. Torrente Y, Belicchi M, Marchesi C, D'Antona G, Cogiமானian F, Pisati F, Gavina M, Giordano R, Tonlorenzi R, Fagiolari G, Lamperti C, Porretti L, Lopa R, Sampaolesi M, Vicentini L, Grimoldi N, Tiberio F, Songa V, Baratta P, Prella A, Forzenigo L, Guglieri M, Pansarasa O, Rinaldi C, Mouly V, Butler-Browne GS, Comi GP, Biondetti P, Moggio M, Gaini SM, Stocchetti N, Priori A, D'Angelo MG, Turconi A, Bottinelli R, Cossu G, Rebulla P, Bresolin N. Autologous transplantation of muscle-derived CD133+ stem cells in Duchenne muscle patients. *Cell Transplant*. 2007;16(6):563-77.
208. Stroncek DF, Rebulla P. Platelet transfusions. *Lancet*. 2007 Aug 4;370(9585):427-38.
209. Abrusci P, Chiarelli LR, Galizzi A, Fermo E, Bianchi P, Zanella A, Valentini G. Erythrocyte adenylate kinase deficiency: characterization of recombinant mutant forms and relationship with nonspherocytic hemolytic anemia. *Exp Hematol*. 2007 Aug;35(8):1182-9.
210. Moroni G, Torri A, Gallelli B, Quaglini S, Pozzi C, Banfi G, Poli F, Montagnino G, Ponticelli C, Messa P. The long-term prognosis of renal transplant in patients with systemic vasculitis. *Am J Transplant*. 2007 Sep;7(9):2133-9.
211. Longhi E, Frison S, Serafini M, Karpasitou K, Poli F. Identification of two novel HLA-DRB1*11 alleles (DRB1*110404 and DRB1*1161) in two Italian cord blood units. *Int J Immunogenet*. 2007 Aug;34(4):237-9. Zanella A, Bianchi P, Fermo E. Pyruvate kinase deficiency. *Haematologica*. 2007 Jun;92(6):721-3.
212. Radaelli F, Colombi M, Calori R, Zilioli VR, Bramanti S, Iurlo A, Zanella A. Analysis of risk factors predicting thrombotic and/or haemorrhagic complications in 306 patients with essential thrombocythemia. *Hematol Oncol*. 2007 Sep;25(3):115-20.
213. Ozawa M, Terasaki PI, Lee JH, Castro R, Alberu J, Alonso C, Alvarez I, Toledo R, Alvez H, Monterio M, Teixeira J, Campbell P, Cizek M, Charron D, Gautreau C, Christiansen F, Conca R, Gomez B, Montone F, Grosse-Wilde H, Heinemann F, Humar I, Kamoun M, Kimball P, Kobayashi T, Kupatawintu P, Leech S, LeFor W, Mehra N, Panigrahi A, Naumova E, Norman D, Piazza A, Poli F, Colombo B, Roy R, Schonemann C, Sireci G, Tanabe K, Ishida H, Van den Berg-Loonen E, Zeevi

- A. 14th International HLA and Immunogenetics Workshop: report on the Prospective Chronic Rejection Project. *Tissue Antigens*. 2007 Apr;69 Suppl 1:174-9.
214. Colombo MB, Haworth SE, Poli F, Nocco A, Puglisi G, Innocente A, Serafini M, Messa P, Scalamogna M. Luminex technology for anti-HLA antibody screening: evaluation of performance and of impact on laboratory routine. *Cytometry B Clin Cytom*. 2007 Nov;72(6):465-71.
215. Villa MA, Moulds M, Coluccio EB, Pizzi MN, Paccapelo C, Revelli N, Morelati F, Truglio F, Manera MC, Tedeschi A, Marconi M. An acute haemolytic transfusion reaction due to anti-Jk. *Blood Transfus*. 2007 Apr;5(2):102-6.
216. Morelati F, Barcellini W, Manera MC, Paccapelo C, Revelli N, Villa MA, Marconi M. New technologies in immunohaematology. *Blood Transfus*. 2007 Apr;5(2):58-65.
217. Zangrossi S, Marabese M, Brogгинi M, Giordano R, D'Erasmus M, Montelatici E, Intini D, Neri A, Pesce M, Rebulla P, Lazzari L. Oct-4 expression in adult human differentiated cells challenges its role as a pure stem cell marker. *Stem Cells*. 2007 Jul;25(7):1675-80.
218. Zanella A, Fermo E, Bianchi P, Chiarelli LR, Valentini G. Pyruvate kinase deficiency: the genotype-phenotype association. *Blood Rev*. 2007 Jul;21(4):217-31.
219. Longhi E, Frison S, Andreini E, Haworth S, Malagoli A, Carella G, Crespiatico L, Poli F, Scalamogna M. Complete sequencing of the HLA-A*68020102 novel allele identified in two Caucasoid families. *Hum Immunol*. 2007 Mar;68(3):206-10.
220. Andreini E, Frison S, Longhi E, Torelli R, De Fazio N, Poli F. Allele frequencies for nine STR loci (D3S1358, vWA, FGA, D8S1179, D21S11, D18S51, D5S818, D13S317, D7S820) in the Italian population. *Forensic Sci Int*. 2007 May 3;168(1):e13-6.
221. Barcellini W, Zaninoni A, Imperiali FG, Boschetti C, Colombi M, Iurlo A, Zanella A. Anti-erythroblast autoimmunity in early myelodysplastic syndromes. *Haematologica*. 2007 Jan;92(1):19-26.
222. Messa P, Brezzi B, Cresseri D, Berardinelli L, Poli F, Scalamogna M, Tripepi G, Ponticelli C. Immediate graft function positively affects long-term outcome of renal allografts from older but not from younger donors. *Transplant Proc*. 2006 Dec;38(10):3377-81.
223. Barcellini W, Capalbo S, Agostinelli RM, Mauro FR, Ambrosetti A, Calori R, Cortelezzi A, Laurenti L, Pogliani EM, Pedotti P, Liso V, Girelli G, Mandelli F, Zanella A; GIMEMA Chronic Lymphocytic Leukemia Group. Relationship between autoimmune phenomena and disease stage and therapy in B-cell chronic lymphocytic leukemia. *Haematologica*. 2006 Dec;91(12):1689-92.
224. Cigognini D, Corneo G, Fermo E, Zanella A, Tripputi P. HIC gene, a candidate suppressor gene within a minimal region of loss at 7q31.1 in myeloid neoplasms. *Leuk Res*. 2007 Apr;31(4):477-82.
225. Weibert K, Cook RJ, Sigouin CS, Rebulla P, Heddle NM. The risk of bleeding in thrombocytopenic patients with acute myeloid leukemia. *Haematologica*. 2006 Nov;91(11):1530-7.
226. Ciulla MM, Ferrero S, Montelatici E, Gianelli U, Braidotti P, Calderoni S, Paliotti R, Annoni G, De Camilli E, Busca G, Magrini F, Bosari S, Lazzari L, Rebulla P. Assessment of selective homing and contribution to vessel formation of cryopreserved peripherally injected bone marrow mononuclear cells following experimental myocardial damage. *Cardiovasc Hematol Disord Drug Targets*. 2006 Sep;6(3):141-9.
227. Zeuzem S, Alberti A, Rosenberg W, Marcellin P, Diago M, Negro F, Prati D, Puoti C, Roberts SK, Shiffman ML. Review article: management of patients with chronic hepatitis C virus infection and "normal" alanine aminotransferase activity. *Aliment Pharmacol Ther*. 2006 Oct 15;24(8):1133-49.
228. Prati D. Non-sterile injections, contaminated blood, and the spread of HIV. *Lancet*. 2006 Sep 23;368(9541):1064-5.
229. Chiarelli LR, Fermo E, Abrusci P, Bianchi P, Dellacasa CM, Galizzi A, Zanella A, Valentini G. Two new mutations of the P5'N-1 gene found in Italian patients with hereditary hemolytic anemia: the molecular basis of the red cell enzyme disorder. *Haematologica*. 2006 Sep;91(9):1244-7.
230. Arduini A, Minetti G, Ciana A, Seppi C, Brovelli A, Profumo A, Vercellati C, Zappa M, Zanella A, Dottori S, Bonomini M. Cellular properties of human erythrocytes preserved in saline-adenine-glucose-mannitol in the presence of L-carnitine. *Am J Hematol*. 2007 Jan;82(1):31-40.
231. Porretti L, Gatti S, Gramignoli R, Colombo F, Lopa R, Cattaneo A, Scalamogna M, Colombo G, Rossi G, Bonino F, Rebulla P, Prati D. Animal model for liver cell banking from non-heart beating donors after prolonged ischaemia time. *Dig Liver Dis*. 2006 Dec;38(12):905-11.
232. Pagliaro P, Rebulla P. Transfusion recipient identification. *Vox Sang*. 2006 Aug;91(2):97-101.
233. Prati D. Transmission of hepatitis C virus by blood transfusions and other medical procedures: a global review. *J Hepatol*. 2006 Oct;45(4):607-16.
234. Lecchi L, Giovanelli S, Musacchio L, Rebulla P. Development of a mock hemopoietic stem cell component suitable for the validation of cryopreservation procedures. *Transfus Apher Sci*. 2006 Jun;34(3):299-307.

235. Takahashi TA, Rebulla P, Armitage S, van Beckhoven J, Eichler H, Kekomäki R, Letowska M, Wahab F, Moroff G. Multi-laboratory evaluation of procedures for reducing the volume of cord blood: influence on cell recoveries. *Cytotherapy*. 2006;8(3):254-64.
236. Villa MA, Coluccio E, Revelli Nicoletta, Drago F, Morelati F, Rebulla P. Successful transfusion of Kp (a-b+) red cells incompatible for auto anti-Kpb. *Haematologica*. 2005 Jan;90(1):ECR07.
237. Heddle NM, Cook RJ, Sigouin C, Slichter SJ, Murphy M, Rebulla P; BEST Collaborative (Biomedical Excellence for Safer Transfusion). A descriptive analysis of international transfusion practice and bleeding outcomes in patients with acute leukemia. *Transfusion*. 2006 Jun;46(6):903-11.
238. Ciulla MM, Giorgetti A, Silvestris I, Cortiana M, Montelatici E, Paliotti R, Annoni GA, Fiore AV, Giordano R, De Marco F, Magrini F, Rebulla P, Cortelezzi A, Lazzari L. Endothelial colony forming capacity is related to C-reactive protein levels in healthy subjects. *Curr Neurovasc Res*. 2006 May;3(2):99-106.
239. Shiffman ML, Diago M, Tran A, Pockros P, Reindollar R, Prati D, Rodríguez-Torres M, Lardelli P, Blotner S, Zeuzem S. Chronic hepatitis C in patients with persistently normal alanine transaminase levels. *Clin Gastroenterol Hepatol*. 2006 May;4(5):645-52.
240. Castelli R, Cassinerio E, Iurlo A, Zanella A, Gianelli U, Cappellini MD. Unusual severe development of common B lymphoblastic leukemia in Gaucher disease type I. *Am J Hematol*. 2006 May;81(5):383-4.
241. Bossolasco P, Montemurro T, Cova L, Zangrossi S, Calzarossa C, Buiatitot S, Soligo D, Bosari S, Silani V, Deliliers GL, Rebulla P, Lazzari L. Molecular and phenotypic characterization of human amniotic fluid cells and their differentiation potential. *Cell Res*. 2006 Apr;16(4):329-36.
242. Taioli E, Piselli P, Arbustini E, Boschiero L, Burra P, Busnach G, Caldara R, Citterio F, De Juli E, Dissegna D, Gotti E, Marchini F, Maresca MC, Marsano L, Montagnino G, Montanaro D, Sandrini S, Pedotti P, Scalamogna M, Serraino D. Incidence of second primary cancer in transplanted patients. *Transplantation*. 2006 Apr 15;81(7):982-5.
243. Zanella A, Bianchi P, Fermo E, Valentini G. Hereditary pyrimidine 5'-nucleotidase deficiency: from genetics to clinical manifestations. *Br J Haematol*. 2006 Apr;133(2):113-23.
244. Cardillo M, De Fazio N, Pedotti P, De Feo T, Fassati LR, Mazzaferro V, Colledan M, Gridelli B, Caccamo L, DeCarlis L, Valente U, Andorno E, Cossolini M, Martini C, Antonucci A, Cillo U, Zanusi G, Baccarani U, Scalamogna M; NITp Liver Transplantation Working Group. Split and whole liver transplantation outcomes: a comparative cohort study. *Liver Transpl*. 2006 Mar;12(3):402-10.
245. Belli LS, Burra P, Poli F, Battista Alberti A, Silini E, Zavaglia C, Fagioli S, Prando D, Espadas de Arias A, Boninsegna S, Tinelli C, Scalamogna M, de Carlis L, Pinzello G. HLA-DRB1 donor-recipient mismatch affects the outcome of hepatitis C disease recurrence after liver transplantation. *Gastroenterology*. 2006 Mar;130(3):695-702.
246. Chiarelli LR, Fermo E, Zanella A, Valentini G. Hereditary erythrocyte pyrimidine 5'-nucleotidase deficiency: a biochemical, genetic and clinical overview. *Hematology*. 2006 Feb;11(1):67-72.
247. Prati D, Shiffman ML, Diago M, Gane E, Rajender Reddy K, Pockros P, Farci P, O'Brien CB, Lardelli P, Blotner S, Zeuzem S. Viral and metabolic factors influencing alanine aminotransferase activity in patients with chronic hepatitis C. *J Hepatol*. 2006 Apr;44(4):679-85.
248. Prati D, Gerosa A, Porretti L. Occult HBV infection and blood transfusion. *J Hepatol*. 2006 Apr;44(4):818; author reply 819.
249. Andreini E, Longhi E, Frison S, Bontempelli M, Castellani L, Poli F. Identification of HLA-B*4905 in a Caucasian family. *Tissue Antigens*. 2006 Feb;67(2):174-6.
250. Frison S, Longhi E, Espadas de Arias A, Andreini E, Poli F, Scalamogna M. Characterization of the novel allele HLA-B*3710. *Tissue Antigens*. 2006 Feb;67(2):173-4.
251. Remuzzi G, Cravedi P, Perna A, Dimitrov BD, Turturro M, Locatelli G, Rigotti P, Baldan N, Beatini M, Valente U, Scalamogna M, Ruggenti P; Dual Kidney Transplant Group. Long-term outcome of renal transplantation from older donors. *N Engl J Med*. 2006 Jan 26;354(4):343-52.
252. De Feo TM, Grossi P, Poli F, Mozzi F, Messa P, Minetti E, Sandrini S, Boschiero L, Rigotti P, Maresca C, Rolla D, Chiaramonte S, Gotti E, Caldara R, Briano G, Scalamogna M. Kidney transplantation from anti-HBc+ donors: results from a retrospective Italian study. *Transplantation*. 2006 Jan 15;81(1):76-80.
253. Gammaitoni L, Lucchi S, Bruno S, Tesio M, Gunetti M, Pignochino Y, Migliardi G, Lazzari L, Aglietta M, Rebulla P, Piacibello W. Serial transplantations in nonobese diabetic/severe combined immunodeficiency mice of transduced human CD34+ cord blood cells: efficient oncoretroviral gene transfer and ex vivo expansion under serum-free conditions. *Stem Cells*. 2006 May;24(5):1201-12.
254. Taioli E, Venetoni S, Pretagostini R, Roggero S, Scalamogna M, Mattucci DA, Costa AN. Quality evaluation of solid organ transplant in Italy for the period 2000 to 2002 data from the national transplant center. *Transplant Proc*. 2005 Dec;37(10):4163-9.

255. Drago F, Crespiatico L, Espadas de Arias A, Villa A, Karpasitou K, Poli F. Genotyping of the Kidd blood group with allele-specific oligodeoxynucleotides coupled to fluorescent microspheres. *Transfus Med.* 2005 Dec;15(6):499-501.
256. Prati D, Colli A, Conte D, Colombo M. Spectrum of NAFLD and diagnostic implications of the proposed new normal range for serum ALT in obese women. *Hepatology.* 2005 Dec;42(6):1460-1; author reply 1461.
257. Longhi E, Frison S, Andreini E, Favoino B, Poli F, Scalapogna M. Description of a new HLA-DRB1*1104, DRB1*110403. *Tissue Antigens.* 2005 Dec;66(6):700-1.
258. Capsoni F, Sarzi-Puttini P, Zanella A. Primary and secondary autoimmune neutropenia. *Arthritis Res Ther.* 2005;7(5):208-14.
259. Longhi E, Frison S, Colombini I, Malagoli A, Crespiatico L, Poli F. HLA-A*2626, a new allele identified through external proficiency-testing exercise. *Tissue Antigens.* 2005 Oct;66(4):325-6.
260. Frison S, Longhi E, de Arias AE, Andreini E, Scalapogna M, Poli F. Identification of a new HLA-B variant, HLA-B*5615. *Tissue Antigens.* 2005 Sep;66(3):238-9.
261. Zanella A, Fermo E, Bianchi P, Valentini G. Red cell pyruvate kinase deficiency: molecular and clinical aspects. *Br J Haematol.* 2005 Jul;130(1):11-25.
262. Gennery AR, Hodges E, Williams AP, Harris S, Villa A, Angus B, Cant AJ, Smith JL. Omenn's syndrome occurring in patients without mutations in recombination activating genes. *Clin Immunol.* 2005 Sep;116(3):246-56.
263. Fermo E, Bianchi P, Chiarelli LR, Cotton F, Vercellati C, Writzl K, Baker K, Hann I, Rodwell R, Valentini G, Zanella A. Red cell pyruvate kinase deficiency: 17 new mutations of the PK-LR gene. *Br J Haematol.* 2005 Jun;129(6):839-46.
264. Ferraresso M, Ghio L, Zacchello G, Murer L, Ginevri F, Perfumo F, Zanon GF, Fontana I, Amore A, Edefonti A, Viganò S, Cardillo M, Scalapogna M. Pharmacokinetic of cyclosporine microemulsion in pediatric kidney recipients receiving A quadruple immunosuppressive regimen: the value of C2 blood levels. *Transplantation.* 2005 May 15;79(9):1164-8.
265. Cescon M, Spada M, Colledan M, Andorno E, Valente U, Rossi G, Reggiani P, Grazi GL, Tisone G, Majno P, Rogiers X, Santamaria ML, Baccarani U, Ettore GM, Cillo U, Rossi M, Scalapogna M, Gridelli B. Split-liver transplantation with pediatric donors: a multicenter experience. *Transplantation.* 2005 May 15;79(9):1148-53.
266. Moroni G, Tantardini F, Gallelli B, Quaglini S, Banfi G, Poli F, Montagnino G, Meroni P, Messa P, Ponticelli C. The long-term prognosis of renal transplantation in patients with lupus nephritis. *Am J Kidney Dis.* 2005 May;45(5):903-11.
267. Poli F, Marchini F, Valente M, Rigotti P, Villa A, Sioli V, Scalapogna M. Inadvertent cadaver kidney transplantation across the ABO barrier: a case report. *Transpl Int.* 2005 May;17(12):880-2.
268. Ciulla MM, Giorgetti A, Lazzari L, Cortiana M, Silvestris I, Annoni G, De Asmundis C, Fiore AV, Montelatici E, Paliotti R, Magrini F, Rebulla P, Cortelezzi A. High-altitude trekking in the Himalayas increases the activity of circulating endothelial cells. *Am J Hematol.* 2005 May;79(1):76-8.
269. De Feo TM, Poli F, Mozzi F, Moretti MP, Scalapogna M; Collaborative Kidney, Liver and Heart North Italy Transplant Program Study Groups. Risk of transmission of hepatitis B virus from anti-HBC positive cadaveric organ donors: a collaborative study. *Transplant Proc.* 2005 Mar;37(2):1238-9.
270. Baccarani U, Sanna A, Cariani A, Sainz M, Adani GL, Lorenzin D, Montanaro D, Scalapogna M, Piccolo G, Risaliti A, Bresadola F, Donini A. Cryopreserved human hepatocytes from cell bank: in vitro function and clinical application. *Transplant Proc.* 2005 Jan-Feb;37(1):256-9.
271. Cardillo M, Barraco F, De Fazio N, Rossini G, Pizzi C, Boschiero L, Nocera A, Rigotti P, Marchini F, Sandrini S, Frova G, Chiaramonte S, Maresca C, Caldara R, Messa P, Berardinelli L, Ambrosini A, Montanaro D, Rampino T, Minetti E, Gotti E, Scalapogna M. [Renal transplantation in the North Italy Transplant program (NITp): Organ allocation and results]. *G Ital Nefrol.* 2005 Jan-Feb;22 Suppl 31:S30-5.
272. Villa MA, Coluccio E, Revelli N, Drago F, Morelati F, Rebulla P. Successful transfusion of Kp (a-b+) red cells incompatible for auto anti-Kp(b). *Haematologica.* 2005 Feb;90(2):ECR07.
273. Rebulla P. A mini-review on platelet refractoriness. *Haematologica.* 2005 Feb;90(2):247-53.
274. Montini G, Murer L, Ghio L, Pietrobon B, Ginevri F, Ferraresso M, Cardillo M, Scalapogna M, Perfumo F, Edefonti A, Zanon GF, Zacchello G. One-year results of basiliximab induction and tacrolimus associated with sequential steroid and MMF treatment in pediatric kidney transplant recipient. *Transpl Int.* 2005 Jan;18(1):36-42.
275. Chiarelli LR, Bianchi P, Fermo E, Galizzi A, Iadarola P, Mattevi A, Zanella A, Valentini G. Functional analysis of pyrimidine 5'-nucleotidase mutants causing nonspherocytic hemolytic anemia. *Blood.* 2005 Apr 15;105(8):3340-5.
276. Zeuzem S, Diago M, Gane E, Reddy KR, Pockros P, Prati D, Shiffman M, Farci P, Gitlin N, O'Brien CB, Lamour F, Lardelli P; PEGASYS Study NR16071 Investigator Group. Peginterferon alfa-

- 2a (40 kilodaltons) and ribavirin in patients with chronic hepatitis C and normal aminotransferase levels. *Gastroenterology*. 2004Dec;127(6):1724-32.
277. Cardillo M, Poli F, Barraco F, Fazio N, Rossini G, Boschiero L, Nocera A, Rigotti P, Marchini F, Zucchello G, Zanon G, Sandrini S, Chiaramonte S, Maresca C, Caldara R, Messa P, Berardinelli L, Ambrosini A, Montanaro D, Rampino T, Minetti E, Gotti E, Ghio L, Ginevri F, Albertario F, Scalamogna M. Renal transplantation. Strategies to prevent organ rejection--the role of an inter-regional reference center. *Contrib Nephrol*. 2005;146:1-10.
278. Fermo E, Bianchi P, Barcellini W, Pedotti P, Boschetti C, Alfinito F, Cortelezzi A, Zanella A. Immunoregulatory cytokine polymorphisms in Italian patients affected by paroxysmal nocturnal haemoglobinuria and aplastic anaemia. *Eur J Immunogenet*. 2004 Dec;31(6):267-9.
279. Stanworth SJ, Hyde C, Heddle N, Rebutta P, Brunskill S, Murphy MF. Prophylactic platelet transfusion for haemorrhage after chemotherapy and stem cell transplantation. *Cochrane Database Syst Rev*. 2004 Oct 18;(4):CD004269. Review. Update in: *Cochrane Database Syst Rev*. 2012;5:CD004269.
280. Venettoni S, Emilio SC, Scalamogna M, Grossi P, Gianelli A, Grigioni W, Ciancio BC, Rossi M, Gabbriellini F, Rizzato L, Costa AN. Strategies for evaluation of suitable donors: Italian experience. *Ann Transplant*. 2004;9(2):15-6.
281. Prati D, Maggioni M, Milani S, Cerino M, Cianciulli P, Coggi G, Forni GL, Magnano C, Meo A, Gramignoli R, Rebutta P, Fiorelli G, Cappellini MD; CooleyCare Cooperative Group. Clinical and histological characterization of liver disease in patients with transfusion-dependent beta-thalassemia. A multicenter study of 117 cases. *Haematologica*. 2004 Oct;89(10):1179-86.
282. Marconi M, Langeberg AF, Sirchia G, Sandler SG. Improving transfusion safety by electronic identification of patients, blood samples, and blood units. *Immunohematology*. 2000;16(2):82-5.
283. Giordano R, Lazzari L, Rebutta P. Clinical grade cell manipulation. *Vox Sang*. 2004 Aug;87(2):65-72.
284. Porretti L, Coluccio E, Prati D, Colombo MB, Lopa R, Tombolini P, Ambrosone A, Crespiatico L, Scalamogna M, Rebutta P. Flow-cytometric approach to the prompt laboratory diagnosis of TRALI: a case report. *Eur J Haematol*. 2004 Oct;73(4):295-9.
285. Venettoni S, Scalamogna M, Curtioni ES, Adorno D, Marino IR, Taioli E, Ciancio BC, Rizzato L, Costa AN. Transplant quality in Italy: analysis of the 1995-2000 period. *Transpl Int*. 2004 Sep;17(8):402-15.
286. Rebutta P, Giordano R. Cell therapy: an evolutionary development of transfusion medicine. *Int J Cardiol*. 2004 Jun;95 Suppl 1:S38-42.
287. Fraquelli M, Conte D, Cammà C, Casazza G, Di Bona D, Rebutta P, Prati D. Quality-related variables at hepatological websites. *Dig Liver Dis*. 2004 Aug;36(8):533-8.
288. Fermo E, Bianchi P, Vercellati C, Micheli S, Marcello AP, Portaleone D, Zanella A. A new variant of adenylate kinase (delG138) associated with severe hemolytic anemia. *Blood Cells Mol Dis*. 2004 Sep-Oct;33(2):146-9.
289. Boschetti C, Fermo E, Bianchi P, Vercellati C, Barraco F, Zanella A. Clinical and molecular aspects of 23 patients affected by paroxysmal nocturnal hemoglobinuria. *Am J Hematol*. 2004 Sep;77(1):36-44.
290. Crespiatico L, Frison S, Andreini E, Ferrioli G, Rossi U, Poli F. Description of a new HLA-DRB1 allele, DRB1*1150. *Tissue Antigens*. 2004 Sep;64(3):298-9.
291. Cook RJ, Heddle NM, Rebutta P, Sigouin CS, Webert KE; Biomedical Excellence for Safer Transfusion (BEST) Working Party of the International Society for Blood Transfusion. Methods for the analysis of bleeding outcomes in randomized trials of PLT transfusion triggers. *Transfusion*. 2004 Aug;44(8):1135-42.
292. Belicchi M, Pisati F, Lopa R, Porretti L, Fortunato F, Sironi M, Scalamogna M, Parati EA, Bresolin N, Torrente Y. Human skin-derived stem cells migrate throughout forebrain and differentiate into astrocytes after injection into adult mouse brain. *J Neurosci Res*. 2004 Aug 15;77(4):475-86.
293. Fraquelli M, Conte D, Cammà C, Casazza G, Prati D. Unsatisfactory quality of hepatological information on the internet. *J Hepatol*. 2004 Jul;41(1):171-2.
294. Pedotti P, Cardillo M, Rigotti P, Gerunda G, Merenda R, Cillo U, Zanus G, Baccarani U, Berardinelli ML, Boschiero L, Caccamo L, Calconi G, Chiaramonte S, Dal Canton A, De Carlis L, Di Carlo V, Donati D, Montanaro D, Pulvirenti A, Remuzzi G, Sandrini S, Valente U, Scalamogna M. A comparative prospective study of two available solutions for kidney and liver preservation. *Transplantation*. 2004 May 27;77(10):1540-5.
295. Barcellini W, Fermo E, Guida Imperiali F, Zaninoni A, Bianchi P, Boschetti C, Zanella A. Increased resistance of PIG-A- bone marrow progenitors to tumor necrosis factor alpha and interferon gamma: possible implications for the in vivo dominance of paroxysmal nocturnal hemoglobinuria clones. *Haematologica*. 2004 Jun;89(6):651-6.

296. Frison S, Crespiatico L, Longhi E, Guizzardi E, Poli F, Scalamogna M. HLA-B*1819, a novel HLA-B allele identified by sequence-based typing. *Tissue Antigens*. 2004 Jun;63(6):592-4.
297. Gluckman E, Rocha V, Arcese W, Michel G, Sanz G, Chan KW, Takahashi TA, Ortega J, Filipovich A, Locatelli F, Asano S, Fagioli F, Vowels M, Sirvent A, Laporte JP, Tiedemann K, Amadori S, Abecassis M, Bordigoni P, Diez B, Shaw PJ, Vora A, Caniglia M, Garnier F, Ionescu I, Garcia J, Koegler G, Rebulla P, Chevret S; Eurocord Group. Factors associated with outcomes of unrelated cord blood transplant: guidelines for donor choice. *Exp Hematol*. 2004 Apr;32(4):397-407.
298. Maia AT, Tussiwand R, Cazzaniga G, Rebulla P, Colman S, Biondi A, Greaves M. Identification of preleukemic precursors of hyperdiploid acute lymphoblastic leukemia in cord blood. *Genes Chromosomes Cancer*. 2004 May;40(1):38-43.
299. Rebulla P, Morelati F, Revelli N, Villa MA, Paccapelo C, Nocco A, Greppi N, Marconi M, Cortelezzi A, Fracchiolla N, Martinelli G, Deliliers GL. Outcomes of an automated procedure for the selection of effective platelets for patients refractory to random donors based on cross-matching locally available platelet products. *Br J Haematol*. 2004 Apr;125(1):83-9.
300. Longhi E, Frison S, Poli F, Espadas de Arias A, Zanuso C, Guizzardi E, Scalamogna M. Identification of two new HLA-B alleles, HLA-B*0732 and HLA-B*5809, by sequence-based typing. *Tissue Antigens*. 2004 Mar;63(3):273-8.
301. Baccarani U, Donini A, Sanna A, Risaliti A, Cariani A, Nardo B, Cavallari A, Martinelli G, Ridolfi L, Bellini G, Scalamogna M, Bresadola F. First report of cryopreserved human hepatocytes based bioartificial liver successfully used as a bridge to liver transplantation. *Am J Transplant*. 2004 Feb;4(2):286-9.
302. Pedotti P, Poli F, Longhi E, Frison S, Caldara R, Chiaramonte S, Gotti E, Marchini F, Maresca C, Sandrini S, Scalamogna M, Taioli E. Epidemiologic study on the origin of cancer after kidney transplantation. *Transplantation*. 2004 Feb 15;77(3):426-8.
303. Ciulla MM, Ferrero S, Lazzari L, Pacchiana R, Paliotti R, Gianelli U, Busca G, Esposito A, Bosari S, Magrini F, Rebulla P. The translocation of marrow MNCs after experimental myocardial cryoinjury is proportional to the infarcted area. *Transfusion*. 2004 Feb;44(2):239-44.
304. Coluccio E, Villa MA, Villa E, Morelati F, Revelli N, Paccapelo C, Garratty G, Rebulla P. Immune hemolytic anemia associated with teicoplanin. *Transfusion*. 2004 Jan;44(1):73-6.
305. Pedotti P, Cardillo M, Rossini G, Arcuri V, Boschiero L, Caldara R, Cannella G, Dissegna D, Gotti E, Marchini F, Maresca MC, Montagnino G, Montanaro D, Rigotti P, Sandrini S, Taioli E, Scalamogna M. Incidence of cancer after kidney transplant: results from the North Italy transplant program. *Transplantation*. 2003 Nov 27;76(10):1448-51.
306. Engelfriet CP, Reesink HW, Judd WJ, Ulander VM, Kuosmanen M, Koskinen S, Rouger P, Morelati F, Tantaló V, Fujii T, de Haas M, van der Schoot CE, Overbeeke M, Koelewijn J, Bonsel G, Vrijkotte T, Zupańska B, Martín-Vega C, Parra Lopez R, de Silva M, Contreras M, Panzer S, Ulm B, Mayr WR. Current status of immunoprophylaxis with anti-D immunoglobulin. *Vox Sang*. 2003 Nov;85(4):328-37.
307. Poli F, Crespiatico L, Frison S, Longhi E, Marlianici E, Scalamogna M. HLA-B*5808, a new HLA-B allele characterized by sequence based typing. *Tissue Antigens*. 2003 Dec;62(6):551-3.
308. Giordano R, Lazzari L, Montemurro T, Lecchi L, Porretti L, Rebulla P. Clinical-grade cell purification from thawed cord blood: an example of translational research. *Bone Marrow Transplant*. 2003 Nov;32(9):965-6.
309. Prati D, Gatti S, Bonino F. Liver transplantation in genetic defects of hepatocytes. *Transplant Proc*. 2003 May;35(3):1049.
310. Bianchi P, Fermo E, Alfinito F, Vercellati C, Baserga M, Ferraro F, Guzzo I, Rotoli B, Zanella A. Molecular characterization of six unrelated Italian patients affected by pyrimidine 5'-nucleotidase deficiency. *Br J Haematol*. 2003 Sep;122(5):847-51.
311. Reesink HW, Engelfriet CP, Muylle L, Wendel S, Dickmeiss E, Krusius T, Mäki T, Lin CK, O'Riordan J, Prati D, Rebulla P, Shirato T, Nakajima K, Dupuis HM, Flanagan P, Carasa MA, Gallastegui RA, Turek P, Hewitt P, Bernat JL, Bianco C, Dodd RY, Klein HG. Future counselling of donors and recipients of blood products concerning prion-related diseases. *Vox Sang*. 2003 Aug;85(2):126-48.
312. Parravicini C, Scalamogna C, Calattini S, Poli F, Scalamogna M, Galli M, Moroni M, Corbellino M. KSHV reactivation in post-transplant Kaposi sarcoma. *Nat Med*. 2003 Aug;9(8):986; author reply 986.
313. Longhi E, Frison S, Espaolas de Arias A, Bianchi P, Ferrioli G, Poli F, Scalamogna M. Characterization of two new HLA-B alleles by sequence-based typing:HLA-B*0817 and HLA-B*1311. *Tissue Antigens*. 2003 Jul;62(1):66-71.

314. Nosotti M, Rebulli P, Riccardi D, Baisi A, Bellaviti N, Rosso L, Santambrogio L. Correlation between perioperative blood transfusion and prognosis of patients subjected to surgery for stage I lung cancer. *Chest*. 2003 Jul;124(1):102-7.
315. Porretti L, Lopa R, Maiocchi M, Di Cataldo D, Scalamogna M, Prati D. Expression of the stromal cell-derived factor-1 receptor (CXCR4) on peripheral lymphocytes of patients with hepatitis-C-virus-associated mixed cryoglobulinaemia. *Dig Liver Dis*. 2003 May;35(5):370-1.
316. Puoti C, Guido M, Mangia A, Persico M, Prati D; Committee on HCV carriers with normal alanine aminotransferase levels of the Italian Association for the Study of the Liver. Clinical management of HCV carriers with normal aminotransferase levels. *Dig Liver Dis*. 2003 May;35(5):362-9.
317. Perico N, Ruggenenti P, Scalamogna M, Remuzzi G. Tackling the shortage of donor kidneys: how to use the best that we have. *Am J Nephrol*. 2003 Jul-Aug;23(4):245-59.
318. Engelfriet CP, Reesink HW, Klein HG, AuBuchon JP, Strauss RG, Krusius T, Mäki T, Rebulli P, Högman CF, Knutson F, Letowska M, Dickmeiss E, Winter M, Henn G, Menichetti E, Mayr WR, Flanagan P, Martin-Vega C, Massuet L, Wendel S, Turek P, Lin CK, Shirato T. The future use of pathogen-inactivated platelet concentrates. *Vox Sang*. 2003 Jul;85(1):54-66. Erratum in: *Vox Sang*. 2003 Aug;85(2):156.
319. Lefrère JJ, Allain JP, Prati D, Saulea S, Reesink H; Blood and Organ Transmissible Infectious Agents (BOTIA) group. West Nile virus and blood donors. *Lancet*. 2003 Jun 14;361(9374):2083-4.
320. Ciulla MM, Lazzari L, Pacchiana R, Esposito A, Bosari S, Ferrero S, Gianelli U, Paliotti R, Busca G, Giorgetti A, Magrini F, Rebulli P. Homing of peripherally injected bone marrow cells in rat after experimental myocardial injury. *Haematologica*. 2003 Jun;88(6):614-21.
321. Heddle NM, Cook RJ, Weibert KE, Sigouin C, Rebulli P; Biomedical Excellence for Safer Transfusion Working Party of the International Society for Blood Transfusion. Methodologic issues in the use of bleeding as an outcome in transfusion medicine studies. *Transfusion*. 2003 Jun;43(6):742-52.
322. Baccarani U, Sanna A, Cariani A, Sainz-Barriga M, Adani GL, Zambito AM, Piccolo G, Risaliti A, Nanni-Costa A, Ridolfi L, Scalamogna M, Bresadola F, Donini A. Isolation of human hepatocytes from livers rejected for liver transplantation on a national basis: results of a 2-year experience. *Liver Transpl*. 2003 May;9(5):506-12.
323. Fiorina P, Folli F, Maffi P, Placidi C, Venturini M, Finzi G, Bertuzzi F, Davalli A, D'Angelo A, Socci C, Gremizzi C, Orsenigo E, La Rosa S, Ponzoni M, Cardillo M, Scalamogna M, Del Maschio A, Capella C, Di Carlo V, Secchi A. Islet transplantation improves vascular diabetic complications in patients with diabetes who underwent kidney transplantation: a comparison between kidney-pancreas and kidney-alone transplantation. *Transplantation*. 2003 Apr 27;75(8):1296-301.
324. Longhi E, Frison S, Poli F, Gaboardi D, Ferrioli G, Scalamogna M. Identification of a novel HLA-DRB1 allele: DRB1*1353. *Tissue Antigens*. 2003 Feb;61(2):177-8.
325. Frison S, Poli F, Longhi E, Bianchi P, Baier DM, Scalamogna M. A novel HLA-DRB1 allele, DRB1*0707. *Tissue Antigens*. 2003 Mar;61(3):259-60.
326. Invernizzi P, Battezzati PM, Crosignani A, Perego F, Poli F, Morabito A, De Arias AE, Scalamogna M, Zuin M, Podda M. Peculiar HLA polymorphisms in Italian patients with primary biliary cirrhosis. *J Hepatol*. 2003 Apr;38(4):401-6.
327. Zaninoni A, Imperiali FG, Pasquini C, Zanella A, Barcellini W. Cytokine modulation of nuclear factor-kappaB activity in B-chronic lymphocytic leukemia. *Exp Hematol*. 2003 Mar;31(3):185-90.
328. Prati D. Transmission of viral hepatitis by blood and blood derivatives: current risks, past heritage. *Dig Liver Dis*. 2002 Nov;34(11):812-7.
329. Alessandrino EP, Amadori S, Barosi G, Cazzola M, Grossi A, Liberato LN, Locatelli F, Marchetti M, Morra E, Rebulli P, Visani G, Tura S; Italian Society of Hematology. Evidence- and consensus-based practice guidelines for the therapy of primary myelodysplastic syndromes. A statement from the Italian Society of Hematology. *Haematologica*. 2002 Dec;87(12):1286-306.
330. Perico N, Ruggenenti P, Scalamogna M, Locatelli G, Remuzzi G. One or two marginal organs for kidney transplantation? *Transplant Proc*. 2002 Dec;34(8):3091-6.
331. Peracchi M, Trovato C, Longhi M, Gasparin M, Conte D, Tarantino C, Prati D, Bardella MT. Tissue transglutaminase antibodies in patients with end-stage heart failure. *Am J Gastroenterol*. 2002 Nov;97(11):2850-4.
332. Rebulli P. Cord blood banking 2002: 112,010 of 7,914,773 chances. *Transfusion*. 2002 Oct;42(10):1246-8.
333. Coluccio E, Rebulli P. Platelet transfusion. *Haematologica*. 2002 Nov;87(11):1121-2.
334. Barcellini W, Montesano R, Clerici G, Zaninoni A, Imperiali FG, Calori R, Cortelezzi A, Zanella A. In vitro production of anti-RBC antibodies and cytokines in chronic lymphocytic leukemia. *Am J Hematol*. 2002 Nov;71(3):177-83.
335. Rebulli P. Refractoriness to platelet transfusion. *Curr Opin Hematol*. 2002 Nov;9(6):516-20.

336. Frison S, Longhi E, Poli F, Espadas de Arias A, Scalamogna M. Characterization of a new HLA-DRB3 allele, DRB3*0217, by direct sequencing. *Tissue Antigens*. 2002 Aug;60(2):189-90.
337. Prati D, Rebulla P, Zanella A, Fraquelli M, Conte D. Peripheral blood count abnormalities among patients with hepatitis C in the United States. *Hepatology*. 2002 Oct;36(4 Pt 1):1025-6; author reply 1026.
338. Kögler G, Middleton PG, Wilke M, Rocha V, Esendam B, Enczmann J, Wernet P, Gluckman E, Querol S, Lecchi L, Goulmy E, Dickinson AM. Recipient cytokine genotypes for TNF-alpha and IL-10 and the minor histocompatibility antigens HY and CD31 codon 125 are not associated with occurrence or severity of acute GVHD in unrelated cord blood transplantation: a retrospective analysis. *Transplantation*. 2002 Oct 27;74(8):1167-75.
339. Engelfriet CP, Reesink HW, Wagner JE, Kögler G, Rocha V, Wernet P, Lecchi L, Lazzari L, Ratti I, Giovanelli S, Poli F, Rebulla P, Beguin Y, Baudoux E, Navarrete C, Armitage S, Laughlin MJ, McClelland WM. International forum. Use of umbilical cord blood progenitor cells as an alternative for bone marrow transplantation. *Vox Sang*. 2002 Aug;83(2):172-87.
340. Prati D, Taioli E, Zanella A, Della Torre E, Butelli S, Del Vecchio E, Vianello L, Zanuso F, Mozzi F, Milani S, Conte D, Colombo M, Sirchia G. Updated definitions of healthy ranges for serum alanine aminotransferase levels. *Ann Intern Med*. 2002 Jul 2;137(1):1-10.
341. Poli F, Nocco A, Berra S, Scalamogna M, Taioli E, Longhi E, Sirchia G. Allele frequencies of polymorphisms of TNFA, IL-6, IL-10 and IFNG in an Italian Caucasian population. *Eur J Immunogenet*. 2002 Jun;29(3):237-40.
342. Bagaglio S, Sitia G, Prati D, Cella D, Hasson H, Novati R, Lazzarin A, Morsica G. Mother-to-child transmission of TT virus: sequence analysis of non-coding region of TT virus in infected mother-infant pairs. *Arch Virol*. 2002 Apr;147(4):803-12.
343. Minola E, Prati D, Suter F, Maggiolo F, Caprioli F, Sonzogni A, Fraquelli M, Paggi S, Conte D. Age at infection affects the long-term outcome of transfusion-associated chronic hepatitis C. *Blood*. 2002 Jun 15;99(12):4588-91.
344. Donato MF, Arosio E, Monti V, Fasani P, Prati D, Sangiovanni A, Ronchi G, Colombo M. Proliferating cell nuclear antigen assessed by a computer-assisted image analysis system in patients with chronic viral hepatitis and cirrhosis. *Dig Liver Dis*. 2002 Mar;34(3):197-203.
345. Valentini G, Chiarelli LR, Fortin R, Dolzan M, Galizzi A, Abraham DJ, Wang C, Bianchi P, Zanella A, Mattevi A. Structure and function of human erythrocyte pyruvate kinase. Molecular basis of nonspherocytic hemolytic anemia. *J Biol Chem*. 2002 Jun 28;277(26):23807-14.
346. Sirchia G. Italy's annual AIDS budget appropriation. *Science*. 2002 Apr 12;296(5566):263 author reply 263.
347. Prati D, Bardella MT, Peracchi M, Porretti L, Cardillo M, Pagliari C, Tarantino C, Della TE, Scalamogna M, Bianchi PA, Sirchia G, Conte D; North Italy Transplant Programme Working Group (NITp). High frequency of anti-endomysial reactivity in candidates to heart transplant. *Dig Liver Dis*. 2002 Jan;34(1):39-43.
348. Tosti ME, Solinas S, Prati D, Salvaneschi L, Manca M, Francesconi M, Ciuffreda M, Girelli G, Mele A. An estimate of the current risk of transmitting blood-borne infections through blood transfusion in Italy. *Br J Haematol*. 2002 Apr;117(1):215-9.
349. Poli F, Piccolo G, Scalamogna M. Genetic polymorphisms influencing therapy and susceptibility to rejection in organ allograft recipients. *BioDrugs*. 2002;16(1):11-7.
350. Mele A, Ippolito G, Craxì A, Coppola RC, Petrosillo N, Piazza M, Puro V, Rizzetto M, Sagliocca L, Taliani G, Zanetti A, Barni M, Bianco E, Bollero E, Cargnel A, Cattaneo M, Chiaramonte M, Conti E, D'Amelio R, De Stefano DM, Di Giulio S, Franco E, Gallo G, Levrero M, Mannella E, Erli SM, Milazzo F, Moiraghi A, Polillo R, Prati D, Ragni P, Sagnelli E, Scognamiglio P, Sommella L, Stroffolini T, Terrana T, Tosolini G, Vitiello E, Zanesco L, Ziparo V, Maffei C, Moro ML, Satolli R, Traversa G. Risk management of HBsAg or anti-HCV positive healthcare workers in hospital. *Dig Liver Dis*. 2001 Dec;33(9):795-802.
351. Prati D, Bardella MT, Peracchi M, Porretti L, Scalamogna M, Conte D. Antiendomysial antibodies in patients with end-stage heart failure. *Am J Gastroenterol*. 2002 Jan;97(1):218-9.
352. Ballen K, Broxmeyer HE, McCullough J, Piaciabello W, Rebulla P, Verfaillie CM, Wagner JE. Current status of cord blood banking and transplantation in the United States and Europe. *Biol Blood Marrow Transplant*. 2001;7(12):635-45.
353. Lazzari L, Lucchi S, Montemurro T, Porretti L, Lopa R, Rebulla P, Sirchia G. Evaluation of the effect of cryopreservation on ex vivo expansion of hematopoietic progenitors from cord blood. *Bone Marrow Transplant*. 2001 Oct;28(7):693-8.
354. Rebulla P. Revisitation of the clinical indications for the transfusion of platelet concentrates. *Rev Clin Exp Hematol*. 2001 Sep;5(3):288-310; discussion 311-2.

355. Wang C, Chiarelli LR, Bianchi P, Abraham DJ, Galizzi A, Mattevi A, Zanella A, Valentini G. Human erythrocyte pyruvate kinase: characterization of the recombinant enzyme and a mutant form (R510Q) causing nonspherocytic hemolytic anemia. *Blood*. 2001 Nov 15;98(10):3113-20.
356. Deliliers GL, Caneva L, Fumiatti R, Servida F, Rebulli P, Lecchi L, De Harven E, Soligo D. Ultrastructural features of CD34+ hematopoietic progenitor cells from bone marrow, peripheral blood and umbilical cord blood. *Leuk Lymphoma*. 2001 Aug;42(4):699-708.
357. Cotton F, Bianchi P, Zanella A, Van Den Bogaert N, Ferster A, Hansen V, Van Herreweghe I, Vertongen F, Gulbis B. A novel mutation causing pyruvate kinase deficiency responsible for a severe neonatal respiratory distress syndrome and jaundice. *Eur J Pediatr*. 2001 Aug;160(8):523-4.
358. Engelfriet CP, Reesink HW, Pietersz RN, Schwartz DW, Mayr WR, Blajchman MA, Goldman M, Décary F, Sher G, Georgsen J, Sprogøe-Jakobsen U, Kekomäki R, Kühnl P, Seitz R, Maniatis A, Pintér J, Baróti K, Shinar E, Rebulli P, Greppi N, Sirchia G, Faber JC, Flanagan P, Brand A, Lêtowska M, Nel T, Argelagues E, Martin-Vega C, AuBuchon JP, Williamson L, Wallington T. Universal leucocyte-depletion of blood components: cell concentrates and plasma. *Vox Sang*. 2001 Jul;81(1):56-77.
359. Cardillo M, Scalamogna M, Pizzi C, Poli F, Rebulli P, Taioli E, Sirchia G; North Italy Transplant Program. Kidney transplantation in the north Italy transplant program. *Clin Transpl*. 2000;371-3.
360. Rebulli P. Platelet transfusion trigger in difficult patients. *Transfus Clin Biol*. 2001 Jun;8(3):249-54.
361. Zanella A, Bianchi P, Iurlo A, Boschetti C, Taioli E, Vercellati C, Zappa M, Fermo E, Tavazzi D, Sampietro M. Iron status and HFE genotype in erythrocyte pyruvate kinase deficiency: study of Italian cases. *Blood Cells Mol Dis*. 2001 May-Jun;27(3):653-61.
362. Minetti G, Ciana A, Profumo A, Zappa M, Vercellati C, Zanella A, Arduini A, Brovelli A. Cell age-related monovalent cations content and density changes in stored human erythrocytes. *Biochim Biophys Acta*. 2001 Aug 15;1527(3):149-55.
363. Engelfriet CP, Reesink HW, Krusius T, Wendel S, Fontão-Wendel R, Hoffer I, Medgyesi G, Tadokoro K, Pisacka M, Kühnl P, Schwartz DW, Mayr WR, Schönitzer D, Lin CK, James V, Castel A, Hazenberg CA, Letowska M, Solheim BG, Guerts M, Ghosh S, Flanagan P, Epstein J, Säfwenberg J, Riccardi D, Sirchia G. The use of the computer cross-match. *Vox Sang*. 2001 Apr;80(3):184-92.
364. Conte D, Colucci A, Minola E, Fraquelli M, Prati D. Clinical course of pregnant women with chronic hepatitis C virus infection and risk of mother-to-child hepatitis C virus transmission. *Dig Liver Dis*. 2001 May;33(4):366-71.
365. Zanella A. Noninfective complications of blood transfusions. *Tumori*. 2001 Mar-Apr;87(2):S20-3.
366. Rebulli P. Thrombocytopenia and its correction by platelet concentrates. *Tumori*. 2001 Mar-Apr;87(2):S11-3.
367. Longhi E, Frison S, Poli F, Scalamogna M, Sirchia G. Description of a new HLA-DRB1 allele, DRB1*1139. *Tissue Antigens*. 2001 Apr;57(4):388-9.
368. Lazzari L, Lucchi S, Porretti L, Montemurro T, Giordano R, Lopa R, Rebulli P, Sirchia G. Comparison of different serum-free media for ex vivo expansion of HPCs from cord blood using thrombopoietin, Flt-3 ligand, IL-6, and IL-11. *Transfusion*. 2001 May;41(5):718-9.
369. Lecchi L, Rebulli P, Ratti I, Magri M, Garcea F, Marangoni F, Bertelé T, Giordano R, Sirchia G. Outcomes of a program to evaluate mother and baby 6 months after umbilical cord blood donation. *Transfusion*. 2001 May;41(5):606-10.
370. Rocha V, Cornish J, Sievers EL, Filipovich A, Locatelli F, Peters C, Remberger M, Michel G, Arcese W, Dallorso S, Tiedemann K, Busca A, Chan KW, Kato S, Ortega J, Vowels M, Zander A, Souillet G, Oakill A, Woolfrey A, Pay AL, Green A, Garnier F, Ionescu I, Wernet P, Sirchia G, Rubinstein P, Chevret S, Gluckman E. Comparison of outcomes of unrelated bone marrow and umbilical cord blood transplants in children with acute leukemia. *Blood*. 2001 May 15;97(10):2962-71.
371. Rebulli P, Smacchia C, Greppi N, Porretti L, Lopa R, Cernuschi M, Sirchia G. The 'cherry buffy-coat syndrome', a cause of decreased platelet yield in platelet concentrates obtained from buffy-coats. *Vox Sang*. 2001 Jan;80(1):57-60.
372. Zanella A, Bianchi P, Fermo E, Iurlo A, Zappa M, Vercellati C, Boschetti C, Baronciani L, Cotton F. Molecular characterization of the PK-LR gene in sixteen pyruvate kinase-deficient patients. *Br J Haematol*. 2001 Apr;113(1):43-8.
373. Cardillo M, Rossini G, Scalamogna M, Pizzi C, Poli F, Piccolo G, Porta E, Malagò D, Taioli E, Fiocchi R, Sirchia G; North Italy Transplant Program. Tumor incidence in heart transplant patients: report of the North Italy Transplant Program Registry. *Transplant Proc*. 2001 Feb-Mar;33(1-2):1840-3.

374. De Carlis L, Giacomoni A, Pirotta V, Lauterio A, Slim AO, Bondinara GF, Cardillo M, Scalamogna M, Forti D. Treatment of HCC: the role of liver resection in the era of transplantation. *Transplant Proc.* 2001 Feb-Mar;33(1-2):1453-6.
375. Poli F, Frison S, Cardillo M, Scalamogna M, Longhi E, Crespiatico L, Porta E, Sirchia G. A retrospective analysis of HLA matching and other factors on liver graft outcome. *Transplant Proc.* 2001 Feb-Mar;33(1-2):1368-9.
376. Baccarani U, Donini A, Risaliti A, Piccolo G, Dialti V, Cautero N, Degrassi A, Sirchia G, Bresadola F. Steatotic versus cirrhotic livers as a source for human hepatocyte isolation. *Transplant Proc.* 2001 Feb-Mar;33(1-2):664-5.
377. Donini A, Baccarani U, Piccolo G, Lavaroni S, Dialti V, Cautero N, Risaliti A, Degrassi A, Scalamogna M, Bresadola F. Hepatocyte isolation using human livers discarded from transplantation: analysis of cell yield and function. *Transplant Proc.* 2001 Feb-Mar;33(1-2):654-5.
378. Poli F, Boschiero L, Giannoni F, Tonini M, Ancona G, Scalamogna M, Berra S, Sirchia G. TNF-alpha IFN-gamma IL-6, IL-10, and TGF-beta1 gene polymorphisms in renal allografts. *Transplant Proc.* 2001 Feb-Mar;33(1-2):348-9.
379. Poli F, Longhi E, Frison S, Scalamogna M, Crespiatico L, Bianchi P, Sirchia G. Identification of a novel HLA-B allele--HLA-B*4902. *Tissue Antigens.* 2001 Feb;57(2):173-4.
380. Schiffer CA, Anderson KC, Bennett CL, Bernstein S, Elting LS, Goldsmith M, Goldstein M, Hume H, McCullough JJ, McIntyre RE, Powell BL, Rainey JM, Rowley SD, Rebutta P, Troner MB, Wagnon AH; American Society of Clinical Oncology. Platelet transfusion for patients with cancer: clinical practice guidelines of the American Society of Clinical Oncology. *J Clin Oncol.* 2001 Mar 1;19(5):1519-38.
381. Silvani C, Mozzi F, Taioli E, Sirchia G. Reference range of complete blood count in blood donors. *Haematologica.* 2001 Feb;86(2):205.
382. Cardillo M, Scalamogna M, Pizzi C, Poli F, Piccolo G, Rossini G, Porta E, Malagò D, Sirchia G. [Organ transplantation: results and perspectives]. *Ann Ist Super Sanita.* 2000;36(2):151-62.
383. Dall'Amico R, Ginevri F, Ghio L, Murer L, Perfumo F, Zanon GF, Berardinelli L, Basile G, Edefonti A, Garavaglia R, Damiani B, Valente U, Fontana I, Bertipaglia M, Cardillo M, Scalamogna M, Zacchello G. Successful renal transplantation in children under 6 years of age. *Pediatr Nephrol.* 2001 Jan;16(1):1-7.
384. Lazzari L, Lucchi S, Rebutta P, Porretti L, Puglisi G, Lecchi L, Sirchia G. Long-term expansion and maintenance of cord blood haematopoietic stem cells using thrombopoietin, Flt3-ligand, interleukin (IL)-6 and IL-11 in a serum-free and stroma-free culture system. *Br J Haematol.* 2001 Feb;112(2):397-404.
385. Cardillo M, Poli F, Scalamogna M, Sirchia G. Equity in cadaver kidney allocation does not imply neglecting HLA matching. *Transpl Int.* 2000;13(6):455.
386. Poli F, Scalamogna M, Crespiatico L, Longhi E, Sioli V, Frison S, Monfardini E, Sirchia G. Comparison of serological and molecular typing for HLA-A and -B on cadaver organ donor lymphocytes. *Transpl Int.* 2000;13(6):453-4.
387. Barcellini W, Clerici G, Montesano R, Taioli E, Morelati F, Rebutta P, Zanella A. In vitro quantification of anti-red blood cell antibody production in idiopathic autoimmune haemolytic anaemia: effect of mitogen and cytokine stimulation. *Br J Haematol.* 2000 Nov;111(2):452-60.
388. Poli F, Scalamogna M, Cardillo M, Porta E, Sirchia G. An algorithm for cadaver kidney allocation based on a multivariate analysis of factors impacting on cadaver kidney graft survival and function. *Transpl Int.* 2000;13 Suppl 1:S259-62.
389. Porta E, Cardillo M, Pizzi C, Poli F, Scalamogna M, Sirchia G. Split liver is an effective tool to transplant paediatric patients. *Transpl Int.* 2000;13 Suppl 1:S144-6.
390. Prati D. Benefits and complications of regular blood transfusion in patients with beta-thalassaemia major. *Vox Sang.* 2000;79(3):129-37.
391. Poli F, Boschiero L, Giannoni F, Tonini M, Scalamogna M, Ancona G, Sirchia G. Tumour necrosis factor-alpha gene polymorphism: implications in kidney transplantation. *Cytokine.* 2000 Dec;12(12):1778-83.
392. Marmont A, Zanella A. [Autoimmune hemolytic anemia]. *Recenti Prog Med.* 2000 Oct;91(10):517-24.
393. Marconi M, Sirchia G. Increasing transfusion safety by reducing human error. *Curr Opin Hematol.* 2000 Nov;7(6):382-6.
394. Silvani C, Vianello L, Rebutta P, Prati D, Mozzi F, Taioli E, Sirchia G. Blood donors with 'medium' or 'minor' risk factors for human immunodeficiency virus infection: are they eligible for donation? *Haematologica.* 2000 Oct;85(10):1055-9.
395. Prati D, Zanella A, Zanuso F, Vianello L, Della Torre E, Mozzi F, Carriero PL, Zahm F, Donato MF, Colombo M, Sirchia G. Sustained response to interferon-alpha2a monotherapy of young blood

- donors with minimal-to-mild chronic hepatitis C. The Donor Surveillance Study Group. *J Viral Hepat.* 2000 Sep;7(5):352-60.
396. Rebulli P. Trigger for platelet transfusion. *Vox Sang.* 2000;78 Suppl 2:179-82.
397. Zanella A, Bianchi P. Red cell pyruvate kinase deficiency: from genetics to clinical manifestations. *Baillieres Best Pract Res Clin Haematol.* 2000 Mar;13(1):57-81.
398. Gravame V, Cardillo M, Paganoni G, Bonomi A, Candiani A, Chiaranda M, Scalamogna M, Taioli E. [Systemic and pulmonary vascular resistance in brain death]. *Minerva Anesthesiol.* 2000 Apr;66(4):217-23.
399. Belli LS, Zavaglia C, Alberti AB, Poli F, Rondinara G, Silini E, Taioli E, de Carlis L, Scalamogna M, Forti D, Pinzello G, Idè G. Influence of immunogenetic background on the outcome of recurrent hepatitis C after liver transplantation. *Hepatology.* 2000 Jun;31(6):1345-50.
400. Bianchi P, Zanella A. Hematologically important mutations: red cell pyruvate kinase (Third update). *Blood Cells Mol Dis.* 2000 Feb;26(1):47-53.
401. Nocera A, Ghio L, Dall'Amico R, Fontana I, Cardillo M, Berardinelli L, Zanon GF, Scalamogna M, Zacchello G, Valente U, Ginevri F. De novo cancers in paediatric renal transplant recipients: a multicentre analysis within the North Italy Transplant programme (NITp), Italy. *Eur J Cancer.* 2000 Jan;36(1):80-6.
402. Conte D, Fraquelli M, Prati D, Colucci A, Minola E. Prevalence and clinical course of chronic hepatitis C virus (HCV) infection and rate of HCV vertical transmission in a cohort of 15,250 pregnant women. *Hepatology.* 2000 Mar;31(3):751-5.
403. Lecchi L, Ratti I, Lazzari L, Rebulli P, Sirchia G. Reasons for discard of umbilical cord blood units before cryopreservation. *Transfusion.* 2000 Jan;40(1):122-4; author reply 124-5.
404. Lazzari L, Henschler R, Lecchi L, Rebulli P, Mertelsmann R, Sirchia G. Interleukin-6 and interleukin-11 act synergistically with thrombopoietin and stem cell factor to modulate ex vivo expansion of human CD41+ and CD61+ megakaryocytic cells. *Haematologica.* 2000 Jan;85(1):25-30.
405. Blundell MP, Demaison C, Brouns G, Goldman JP, Gaspar HB, Kinnon C, Thrasher AJ, Lazzari L, Sirchia G. Quality of repopulation in nonobese diabetic severe combined immunodeficient mice engrafted with expanded cord blood CD34+ cells. *Blood.* 1999 Nov 1;94(9):3269-70.
406. Gravame V, Porretti L, Cardillo M, Marchesi G, Rizzi M, Sacchi C, Candiani A, Chiaranda M, Gualandris L, Taioli E, Scalamogna M. [Hormone evaluation in brain death]. *Minerva Anesthesiol.* 1999 Oct;65(10):725-31.
407. Chen BP, Rumi MG, Colombo M, Lin YH, Ramaswamy L, Luna J, Liu JK, Prati D, Mannucci PM. TT virus is present in a high frequency of Italian hemophilic patients transfused with plasma-derived clotting factor concentrates. *Blood.* 1999 Dec 15;94(12):4333-6.
408. Dall'Amico R, Ghiggeri G, Carraro M, Artero M, Ghio L, Zamorani E, Zennaro C, Basile G, Montini G, Rivabella L, Cardillo M, Scalamogna M, Ginevri F. Prediction and treatment of recurrent focal segmental glomerulosclerosis after renal transplantation in children. *Am J Kidney Dis.* 1999 Dec;34(6):1048-55.
409. Prati D, De Mattei C, Farma E, Lecchi L, Sirchia G, Chen B. Absence of intrauterine transmission of TT virus. *Transfusion.* 1999 Sep;39(9):1035.
410. Poli F, Bianchi P, Scalamogna M, Crespiatico L, Ghidoli N, Puglisi G, Sirchia G. A nucleotide deletion in exon 4 is responsible for an HLA-A null allele (A*0105N). *Tissue Antigens.* 1999 Sep;54(3):300-2.
411. Rossi R, Villa A, Negri C, Scovassi I, Ciarrocchi G, Biamonti G, Montecucco A. The replication factory targeting sequence/PCNA-binding site is required in G(1) to control the phosphorylation status of DNA ligase I. *EMBO J.* 1999 Oct 15;18(20):5745-54.
412. Sirchia G, Poli F, Cardillo M, Scalamogna M, Rebulli P, Taioli E, Remuzzi G, Nocera A. Cadaver kidney allocation in the north Italy transplant program on the eve of the new millennium. *Clin Transpl.* 1998:133-45.
413. Sirchia G, Rebulli P. Placental/umbilical cord blood transplantation. *Haematologica.* 1999 Aug;84(8):738-47.
414. Rebulli P, Lecchi L, Porretti L, Poli F, Ratti I, Mozzi F, Sirchia G. Practical placental blood banking. *Transfus Med Rev.* 1999 Jul;13(3):205-26.
415. Sirchia G, Rebulli P, Tibaldi S, Lecchi L. Cost of umbilical cord blood units released for transplantation. *Transfusion.* 1999 Jun;39(6):645-50.
416. Porretti L, Puglisi G, De Bernardi N, Rebulli P, Scalamogna M, Sirchia G. Enumeration of CD34+ cells in fresh and thawed/washed placental/umbilical cord blood units and thawed unit segments. *Haematologica.* 1999 Jun;84(6):561-2.

417. Prati D, Zanella A, De Mattei C, Farma E, Boschetti C, Sirchia G, Venegoni L, Berti E. Chronic hepatitis c virus infection and primary cutaneous B-cell lymphoma. *Br J Haematol.* 1999 Jun;105(3):841.
418. Prati D, Poli F, Farma E, Picone A, Porta E, De Mattei C, Zanella A, Scalamogna M, Gamba A, Gronda E, Faggian G, Livi U, Puricelli C, Viganò M, Sirchia G. Multicenter study on hepatitis C virus infection in patients with dilated cardiomyopathy. North Italy Transplant Program (NITP). *J Med Virol.* 1999 Jun;58(2):116-20.
419. Bianchi P, Zappa M, Bredi E, Vercellati C, Pelissero G, Barraco F, Zanella A. A case of complete adenylate kinase deficiency due to a nonsense mutation in AK-1 gene (Arg 107 --> Stop, CGA --> TGA) associated with chronic haemolytic anaemia. *Br J Haematol.* 1999 Apr;105(1):75-9.
420. Poli F, Scalamogna M, Tettamanti C, Ghidoli N, Sirchia G. Detection of maternal cell contamination in human cord blood: which perspectives? *Bone Marrow Transplant.* 1999 Jan;23(2):200.
421. Belli LS, Zavaglia C, Alberti AB, Rondinara GF, De Carlis L, Silini E, Poli F, Scalamogna M, Tinelli C, Forti D, Ideo G. Immunogenetic factors, HCV genotypes, and HCV recurrence after liver transplantation. *Transplant Proc.* 1999 Feb-Mar;31(1-2):483-4.
422. Prati D, Lin YH, De Mattei C, Liu JK, Farma E, Ramaswamy L, Zanella A, Lee H, Rebulli P, Allain JP, Sirchia G, Chen B. A prospective study on TT virus infection in transfusion-dependent patients with beta-thalassemia. *Blood.* 1999 Mar 1;93(5):1502-5.
423. Poli F, Scalamogna M, Sirchia G. HLA Null Alleles: Implications in Stem-Cell Transplantation. *Cytotherapy.* 1999;1(5):365-6.
424. Rosso di San Secondo VE, Fitch C, Aniasi A, Close FT, Sirchia G, Freeman ME. Bromocriptine markedly inhibits progression of murine retrovirus-induced immunodeficiency. *Transplant Proc.* 1998 Dec;30(8):4128-9.
425. Morelati F, Burlini A, Reis KJ, Drago F, Revelli N, Villa MA, Guffanti A, Italiano Z, Parravicini A, Rebulli P, Sirchia G. Use of IgM monoclonal reagents licensed for tube tests in column agglutination technology. *Transfusion.* 1998 Nov-Dec;38(11-12):1037-40.
426. De Filippi F, Fraquelli M, Conte D, Soffredini R, Prati D, Ronchi G, Zanella A, Del Ninno E, Colombo M. High prevalence but low pathogenicity of hepatitis G virus infection in Italian patients with genetic haemochromatosis. *Ital J Gastroenterol Hepatol.* 1998 Oct;30(5):529-33.
427. Rebulli P. Primum non nocere: balancing allogeneic and autologous transfusion risks with a 'society perspective'. *Haematologica.* 1998 Aug;83(8):673-5.
428. Prati D, Zanella A, Farma E, De Mattei C, Bosoni P, Zappa M, Picone A, Mozzi F, Rebulli P, Cappellini MD, Allain JP, Sirchia G. A multicenter prospective study on the risk of acquiring liver disease in anti-hepatitis C virus negative patients affected from homozygous beta-thalassemia. *Blood.* 1998 Nov 1;92(9):3460-4.
429. Engelfriet CP, Reesink HW, Wagner JE, Rubinstein P, Stevens C, Wall DA, Garcia J, Boogaerts M, Beguin J, Delforge A, Deneys V, Poelman M, Sirchia G, Navarrete C, Warwick R, Fehily D, Contreras M. Use of cord blood progenitor cells as an alternative for bone marrow transplantation. *Vox Sang.* 1998;75(2):156-72.
430. Morelati F, Revelli N, Maffei LM, Poretti M, Santoro C, Parravicini A, Rebulli P, Cole R, Sirchia G. Evaluation of a new automated instrument for pretransfusion testing. *Transfusion.* 1998 Oct;38(10):959-65.
431. Sacerdote P, Rosso di San Secondo VE, Sirchia G, Manfredi B, Panerai AE. Endogenous opioids modulate allograft rejection time in mice: possible relation with Th1/Th2 cytokines. *Clin Exp Immunol.* 1998 Sep;113(3):465-9.
432. Chiesa R, Astore D, Piccolo G, Melissano G, Jannello A, Frigerio D, Agrifoglio G, Bonalumi F, Corsi G, Costantini Brancadoro S, Novali C, Locati P, Odero A, Pirrelli S, Cugnasca M, Biglioli P, Sala A, Polvani G, Guarino A, Biasi GM, Mingazzini P, Scalamogna M, Mantero S, Spina G, Prestipino F, et al. Fresh and cryopreserved arterial homografts in the treatment of prosthetic graft infections: experience of the Italian Collaborative Vascular Homograft Group. *Ann Vasc Surg.* 1998 Sep;12(5):457-62.
433. Sirchia G, Poli F, Cardillo M, Rebulli P, Taioli E, Scalamogna M. Effect of HLA matching on cadaver kidney survival in the North Italy Transplant program. *Transplant Proc.* 1998 Aug;30(5):1735-8.
434. Baronciani L, Bianchi P, Zanella A. Hematologically important mutations: red cell pyruvate kinase (2nd update). *Blood Cells Mol Dis.* 1998 Sep;24(3):273-9.
435. Salhi Y, Costagliola D, Rebulli P, Dessi C, Karagiorga M, Lena-Russo D, de Montalembert M, Girot R. Serum ferritin, desferrioxamine, and evolution of HIV-1 infection in thalassaemic patients. *J Acquir Immune Defic Syndr Hum Retrovirol.* 1998 Aug 15;18(5):473-8.

436. Sirchia G, Rebullà P, Mozzi F, Lecchi L, Lazzari L, Ratti I. A quality system for placental blood banking. *Bone Marrow Transplant*. 1998 Jun;21 Suppl 3:S43-7.
437. Rebullà P. In vitro and in vivo properties of various types of platelets. *Vox Sang*. 1998;74 Suppl 2:217-22.
438. Reesink HW, Engelfriet CP, Vrielink H, Krusius T, Lankinen M, Flanagan P, Barbara J, Gill P, Dodd RY, Busch MP, Prati D, Mozzi F, Sirchia G, Diekamp U, Epstein JS, Tabor E, Martin-Vega C, Hernández JM. Consequences of nucleic acid amplification testing for blood transfusion centres. *Vox Sang*. 1998;74(4):263-70.
439. Prati D, Capelli C, Rebullà P, Mozzi F, Bosoni P, De Mattei C, Sirchia G. The current risk of retroviral infections transmitted by transfusion in patients who have undergone multiple transfusions. CooleyCare Cooperative Group. *Arch Intern Med*. 1998 Jul 27;158(14):1566-9.
440. Cardillo M, Martini C, Lusenti F, Frova G, Gravame V, Pizzi C, Scalapogna M, Sironi PG, Sirchia G. Organizational aspects of donor procurement activity in the North Italy Transplant programme (NITp). *Transpl Int*. 1998;11 Suppl 1:S393-6.
441. Poli F, Scalapogna M, Aniasi A, Brambilla C, Cardillo M, Crespiatico L, Diomelli B, Pedranzini L, Sirchia G. A retrospective evaluation of HLA-A, B and -DRB1 matching in liver transplantation. *Transpl Int*. 1998;11 Suppl 1:S347-9.
442. Sirchia G, Rebullà P, Lecchi L, Mozzi F, Crepaldi R, Parravicini A. Implementation of a quality system (ISO 9000 series) for placental blood banking. *J Hematother*. 1998 Feb;7(1):19-35.
443. Poli F, Sirchia SM, Scalapogna M, Garagiola I, Crespiatico L, Pedranzini L, Lecchi L, Sirchia G. Detection of maternal DNA in human cord blood stored for allotransplantation by a highly sensitive chemiluminescent method. *J Hematother*. 1997 Dec;6(6):581-5.
444. Agrifoglio G, Bonalumi F, Scalapogna M, Piccolo G, Sirchia G. Aortic allograft replacement: North Italy Transplant programme (NITp). *Eur J Vasc Endovasc Surg*. 1997 Dec;14 Suppl A:108-10.
445. Poli F, Scalapogna M, Crespiatico L, Macchi B, Mistò R, Nocco A, Rossini G, Scarpino C, Sioli V, Sirchia G. Comparison of serological and molecular typing for HLA-A and -B on cord blood lymphocytes. *Tissue Antigens*. 1998 Jan;51(1):67-71.
446. Prati D, Zanella A, Bosoni P, Rebullà P, Farma E, De Mattei C, Capelli C, Mozzi F, Gallisai D, Magnano C, Melevendi C, Sirchia G. The incidence and natural course of transfusion-associated GB virus C/hepatitis G virus infection in a cohort of thalassemic patients. The CooleyCare Cooperative Group. *Blood*. 1998 Feb 1;91(3):774-7.
447. Prati D, Capelli C, Zanella A, Bosoni P, De Mattei C, Mozzi F, Donato MF, Colombo M, Milani S, Sirchia G. Asymptomatic hepatitis G virus infection in blood donors. *Transfusion*. 1997 Nov-Dec;37(11-12):1200-4.
448. Parravicini C, Lauri E, Baldini L, Neri A, Poli F, Sirchia G, Moroni M, Galli M, Corbellino M. Kaposi's sarcoma-associated herpesvirus infection and multiple myeloma. *Science*. 1997 Dec 12;278(5345):1969-70; author reply 1972-3.
449. D'Ambrosio A, Rebullà P, Revelli N, Morelati F, Marangoni F, Sirchia G, Bellobono IR. Use of photografting technique for the immobilization of blood-grouping antibodies onto microtiter plates. *J Biomed Mater Res*. 1997 Dec 15;37(4):566-72.
450. Porretti L, Lazzaroni S, Rebullà P, Poli F, Scalapogna M, Sirchia G. Use of a rapid method for genotyping human platelet antigen systems in neonatal alloimmune thrombocytopenia. *Haematologica*. 1997 Sep-Oct;82(5):600-1.
451. Smacchia C, Rebullà P, Drago F, Morelati F, Pappalettera M, Sirchia G. A micro colorimetric assay using cryopreserved monocytes to evaluate antibody-mediated red cell-monocyte interaction. *Haematologica*. 1997 Sep-Oct;82(5):526-31.
452. De Filippi F, Colombo M, Rumi MG, Tradati F, Prati D, Zanella A, Mannucci PM. High rates of hepatitis G virus infection in multitransfused patients with hemophilia. *Blood*. 1997 Dec 1;90(11):4634-7.
453. Rebullà P, Finazzi G, Marangoni F, Avvisati G, Gugliotta L, Tognoni G, Barbui T, Mandelli F, Sirchia G. The threshold for prophylactic platelet transfusions in adults with acute myeloid leukemia. Gruppo Italiano Malattie Ematologiche Maligne dell'Adulto. *N Engl J Med*. 1997 Dec 25;337(26):1870-5.
454. Sirchia G, Morelati F, Rebullà P. The sickle cell hemolytic transfusion reaction syndrome. *Transfusion*. 1997 Oct;37(10):1098-9; author reply 1100-2.
455. Poli F, Bianchi P, Crespiatico L, Scalapogna M, Bredi E, Sirchia G. Identification of HLA-B*5108 using polymerase chain reaction with sequence-specific primers or sequence-specific oligonucleotide probes and sequencing. *Tissue Antigens*. 1997 Aug;50(2):202-4.
456. Bianchi P, Zanella A, Alloisio N, Barosi G, Bredi E, Pelissero G, Zappa M, Vercellati C, Baronciani L, Delaunay J, Sirchia G. A variant of the EPB3 gene of the anti-Lepore type in hereditary spherocytosis. *Br J Haematol*. 1997 Aug;98(2):283-8.

457. Zanella A, Bianchi P, Baronciani L, Zappa M, Bredi E, Vercellati C, Alfinito F, Pelissero G, Sirchia G. Molecular characterization of PK-LR gene in pyruvate kinase-deficient Italian patients. *Blood*. 1997 May 15;89(10):3847-52.
458. Sirchia G, Rebulli P. Evidence-based medicine: the case for white cell reduction. *Transfusion*. 1997 May;37(5):543-9.
459. Riccardi D, Raspollini E, Rebulli P, Pappalettera M, Marangoni F, Greppi N, Sirchia G. Relationship of the time of storage and transfusion reactions to platelet concentrates from buffy coats. *Transfusion*. 1997 May;37(5):528-30.
460. Poli F, Crespiatico L, Lecchi L, Sirchia G, Scalapogna M, Sirchia SM, Garagiola I, Pedranzini L. Highly sensitive chemiluminescent method for the detection of maternal cell contamination in human cord blood stored for allotransplantation: the experience of the Milano cord blood bank. *Blood*. 1997 Apr 15;89(8):3061-2.
461. Heaton WA, Rebulli P, Pappalettera M, Dzik WH. A comparative analysis of different methods for routine blood component preparation. *Transfus Med Rev*. 1997 Apr;11(2):116-29.
462. Capelli C, Prati D, Bosoni P, Zanuso F, Pappalettera M, Mozzi F, De Mattei C, Zanella A, Sirchia G. Sexual transmission of hepatitis C virus to a repeat blood donor. *Transfusion*. 1997 Apr;37(4):436-40.
463. Cantù-Rajnoldi A, Zanella A, Conter U, Faccini P, Soligo D, Gornati G, Vegni C, Nicolini U. A severe transfusion-dependent congenital dyserythropoietic anaemia presenting as hydrops fetalis. *Br J Haematol*. 1997 Mar;96(3):530-3.
464. Prati D, Capelli C, Silvani C, De Mattei C, Bosoni P, Pappalettera M, Mozzi F, Colombo M, Zanella A, Sirchia G. The incidence and risk factors of community-acquired hepatitis C in a cohort of Italian blood donors. *Hepatology*. 1997 Mar;25(3):702-4.
465. Sirchia G, Mascaretti L. Family consent: legal and cultural background. *Transplant Proc*. 1997 Feb-Mar;29(1-2):1622-4.
466. Mascaretti L, Poli F, Scalapogna M, Cattaneo R, Rossini G, Pappalettera M, Sirchia G. HLA-DR matching defined by DNA typing in heart transplantation. *Transplant Proc*. 1997 Feb-Mar;29(1-2):1464-6.
467. Poli F, Mascaretti L, Scalapogna M, Crespiatico L, Cagni N, Sioli V, Sirchia G. HLA-DRB1 typing does not prolong cold ischemia time and affects outcome in cadaver kidney transplantation. *Transplant Proc*. 1997 Feb-Mar;29(1-2):1397-400.
468. Porretti L, Puglisi G, Rebulli P, Scalapogna M, Cardillo M, Taioli E, Sirchia G. Comparison of four methods for CD34+ cell enumeration in cord blood. *Eur J Histochem*. 1997;41 Suppl 2:37-8.
469. Raspollini E, Pappalettera M, Riccardi D, Parravicini A, Sestili S, Rebulli P, Sirchia G. Use of SERVQUAL to assess clinicians' satisfaction with the blood transfusion service. *Vox Sang*. 1997;73(3):162-6.
470. Poli F, Bianchi P, Crespiatico L, Sirchia G. Identification of a new DRB1 allele (DRB1*1325) by PCR-SSP and DNA sequencing. *Tissue Antigens*. 1996 Dec;48(6):714-6.
471. Locatelli F, Maccario R, Comoli P, Bertolini F, Giorgiani G, Montagna D, Bonetti F, De Stefano P, Rondini G, Sirchia G, Severi F. Hematopoietic and immune recovery after transplantation of cord blood progenitor cells in children. *Bone Marrow Transplant*. 1996 Dec;18(6):1095-101.
472. Rosso di San Secondo VE, Fitch C, Aniasi A, Close FT, Sirchia G, Freeman ME. Bromocriptine prevents the immunosuppression induced in mice by anti-lymphocytic antiserum. *Transplant Proc*. 1996 Dec;28(6):3193-5.
473. Sirchia G, Rebulli P, Lecchi L. More on the safety of cord blood collection. *Transfusion*. 1996 Oct;36(10):937-8.
474. Baronciani L, Zanella A, Bianchi P, Zappa M, Alfinito F, Iolascon A, Tannoia N, Beutler E, Sirchia G. Study of the molecular defects in glucose phosphate isomerase-deficient patients affected by chronic hemolytic anemia. *Blood*. 1996 Sep 15;88(6):2306-10.
475. Lambertengh Delilieri G, Soligo D, Della Volpe A, Bertolini F, Poli F, Romitti L, Tagliaferri E, Ibatici A, Onida F, Annaloro C, Gattinoni L, Sirchia G. Unrelated mismatched cord blood transplantation in an adult with secondary AML. *Bone Marrow Transplant*. 1996 Aug;18(2):469-72.
476. Murphy S, Heaton WA, Rebulli P. Platelet production in the Old World—and the New. *Transfusion*. 1996 Aug;36(8):751-4.
477. ten Duis HJ, van Dalen KC, Giovanetti AM, Smit Sibinga CT, Sirchia G. [The use of blood and blood products in total hip arthroplasty in 31 European hospitals, 1990/'91]. *Ned Tijdschr Geneeskd*. 1996 Jun 22;140(25):1307-12.
478. Sirchia G. HLA-reduced platelets to overcome platelet refractoriness: can lemons help? *Transfusion*. 1996 May;36(5):388-91.

479. Poli F, Bianchi P, Crespiatico L, Terragna C, van den Berg-Loonen E, Sirchia G. Characterization of a new HLA-DRB5 allele (DRB5*0105) by PCR-SSP and direct sequencing. *Tissue Antigens*. 1996 Apr;47(4):338-40.
480. Lazzari L, Corsini C, Curioni C, Lecchi L, Scalamogna M, Rebullia P, Sirchia G. The Milan Cord Blood Bank and the Italian Cord Blood Network. *J Hematother*. 1996 Apr;5(2):117-22.
481. Sirchia G, Rebullia P, Sabbioneda L, Garcea F, Greppi N. Optimal conditions for white cell reduction in red cells by filtration at the patient's bedside. *Transfusion*. 1996 Apr;36(4):322-7.
482. Bertolini F, Corsini C, Lazzari L, Soligo D, De Monte L, Ward M, Bank A, Sirchia G. Gene transfer-mediated generation of drug-resistant hemopoiesis. *Leuk Lymphoma*. 1996 Mar;21(1-2):17-23.
483. Marconi M, Almini D, Pizzi MN, Riccardi D, Bergamaschi W, Giovanetti AM, Rebullia P, Sirchia G. Quality assurance of clinical transfusion practice by implementation of the privilege of blood prescription and computerized prospective audit of blood requests. *Transfus Med*. 1996 Mar;6(1):11-9.
484. Prati D, Brandwein H, Capelli C, Dzik WH, Masse M, Myllylä G, Stromberg RR, Takahashi T, Vyas GN, Wenz B. Multicenter evaluation of the 3% paraformaldehyde method for white cell counting in leukocyte-reduced red blood cells. BEST (Biomedical Excellence for Safer Transfusion) Working Party of the International Society of Blood Transfusion. *Vox Sang*. 1996;70(4):241-5.
485. Baronciani L, Bianchi P, Zanella A. Hematologically important mutations: red cell pyruvate kinase (1st update). *Blood Cells Mol Dis*. 1996;22(3):259-64.
486. Morelati F, Revelli N, Drago F, Mancuso P, Sirchia G. Reactivity of 62 Rh MAbs with weak and variant antigens. *Transfus Clin Biol*. 1996;3(6):359-66.
487. Rosso di San Secondo VE, Aniasi A, Piccolo G, Montecucchi PC, Sirchia G. Influence of a DLE-extracted lymphocytic suppressor factor on CsA-induced immunosuppression. *Biotherapy*. 1996;9(1-3):159-62.
488. Cardillo M, Mascaretti L, Pizzi C, Piccolo G, Lecchi L, Aniasi A, Puglisi G, Scalamogna M, Sirchia G. Donor organ procurement in the North Italy Transplant program (NITp) in 1994: the beginning of a promising trend? *Transpl Int*. 1996;9 Suppl 1:S460-3.
489. Baronciani L, Bianchi P, Zanella A. Hematologically important mutations: red cell pyruvate kinase. *Blood Cells Mol Dis*. 1996;22(1):85-9.
490. Dumont LJ, Dzik WH, Rebullia P, Brandwein H. Practical guidelines for process validation and process control of white cell-reduced blood components: report of the Biomedical Excellence for Safer Transfusion (BEST) Working Party of the International Society of Blood Transfusion (ISBT). *Transfusion*. 1996 Jan;36(1):11-20.
491. Guarnone R, Centenara E, Zappa M, Zanella A, Barosi G. Erythropoietin production and erythropoiesis in compensated and anaemic states of hereditary spherocytosis. *Br J Haematol*. 1996 Jan;92(1):150-4.
492. Prati D, Capelli C, Zanella A, Mozzi F, Bosoni P, Pappalettera M, Zanuso F, Vianello L, Locatelli E, de Fazio C, Ronchi G, del Ninno E, Colombo M, Sirchia G. Influence of different hepatitis C virus genotypes on the course of asymptomatic hepatitis C virus infection. *Gastroenterology*. 1996 Jan;110(1):178-83.
493. Rebullia P. Blood transfusion in beta thalassaemia major. *Transfus Med*. 1995 Dec;5(4):247-58.
494. Zanella A, Rossi F, Cesana C, Foresti A, Nador F, Binda AS, Lunghi G, Cappellini MD, Furione M, Sirchia G. Transfusion-transmitted human parvovirus B19 infection in a thalassaemic patient. *Transfusion*. 1995 Sep;35(9):769-72.
495. Bertolini F, Soligo D, Lazzari L, Corsini C, Servida F, Sirchia G. The effect of interleukin-12 in ex-vivo expansion of human haemopoietic progenitors. *Br J Haematol*. 1995 Aug;90(4):935-8.
496. Bertolini F, Battaglia M, De Iulio C, Sirchia G, Rosti L. Placental blood collection: effects on newborns. *Blood*. 1995 Jun 1;85(11):3361-2.
497. Zanella A, Conte D, Prati D, Mozzi F, Capelli C, Zanuso F, Fraquelli M, Bosoni P, Vianello L, Pappalettera M, et al. Hepatitis C virus RNA and liver histology in blood donors reactive to a single antigen by second-generation recombinant immunoblot assay. *Hepatology*. 1995 Apr;21(4):913-7.
498. Sirchia G. The BEST Working Party of the International Society of Blood Transfusion: an international effort to improve the quality of blood components. *Transfusion*. 1995 Mar;35(3):254-7.
499. Prati D, Rawal BD, Dang C, Capelli C, Vyas GN. DNA enzyme immunoassay of the PCR-amplified HLA-DQ alpha gene for estimating residual leukocytes in filtered blood. *Clin Diagn Lab Immunol*. 1995 Mar;2(2):182-5.
500. Mascaretti L, Sioli V, Puglisi G, Rossini G, Trezzi D, Scarpino C, Scalamogna M, Sirchia G. Pretransplant flow cytometry crossmatch in first cadaveric kidney transplants. *Transplant Proc*. 1995 Feb;27(1):668-70.

501. Poli F, Scalapogna M, Mascaretti L, Pappalettera M, Nocco A, Crespiatico L, Cattaneo R, Lecchi L, Sirchia G. Genomic HLA-DR compatibility in solid organ transplantation: a retrospective analysis of 1209 cases. *Transplant Proc.* 1995 Feb;27(1):647-50.
502. Bertolini F, Lazzari L, Lauri E, Corsini C, Castelli C, Gorini F, Sirchia G. Comparative study of different procedures for the collection and banking of umbilical cord blood. *J Hematother.* 1995 Feb;4(1):29-36.
503. Sirchia G, Mascaretti L, Poli F, Scalapogna M, Pappalettera M, Pizzi C. Cadaver kidney transplantation in the north Italy transplant program in the nineties. *Clin Transpl.* 1995:241-54.
504. Baldini M, Pappalettera M, Lecchi L, Orsatti A, Meroni L, Tozzi R, Scalapogna M, Cantalamessa L. Human lymphocyte antigens in Graves' disease: correlation with persistent course of disease. *Am J Med Sci.* 1995 Jan;309(1):43-8.
505. Poli F, Mascaretti L, Pappalettera M, Scalapogna M, Bernardi L, Sirchia G. HLA-DRB1 compatibility in cadaver kidney transplantation: correlation with graft survival and function. *Transpl Int.* 1995;8(2):91-5.
506. Bertolini F, Lazzari L, Lauri E, Corsini C, Sirchia G. Cord blood-derived hematopoietic progenitor cells retain their potential for ex vivo expansion after cryopreservation. *Bone Marrow Transplant.* 1995 Jan;15(1):159-60.
507. Poli F, Nocco A, Crespiatico L, Cattaneo R, Lecchi L, Scalapogna M, Sirchia G. A retrospective evaluation of HLA-A,B, and genomic HLA-DR compatibility in orthotopic liver transplantation. *Transplant Proc.* 1994 Dec;26(6):3614-5.
508. Pappalettera M, Scalapogna M, Pizzi C, Sioli V, Cagni N, Sirchia G. Results of liver transplantation in the North Italy Transplant program. *Transplant Proc.* 1994 Dec;26(6):3612-3.
509. Rosso di San Secondo VE, Aniasi A, Piccolo G, Montecucchi PC, Sirchia G. Potentiation of cyclosporine A-induced immunosuppression by a lymphocytic low-molecular weight peptide. *Transplant Proc.* 1994 Dec;26(6):3221-2.
510. Pappalettera M, Pizzi C, Cardillo M, Piccolo G, Aniasi A, Lecchi L, Poli F, Sirchia G. Factors influencing cadaver kidney graft survival in two cyclosporine periods. *Transplant Proc.* 1994 Oct;26(5):2533-4.
511. Bellobono IR, D'Ambrosio A, Raimondi ML, Marangoni F, Sirchia G. Photochemical conjugation of mammalian cells to polymeric supports and membranes: a kinetic study. *J Biomed Mater Res.* 1994 Oct;28(10):1157-63.
512. Rebullà P. Platelet support of patients with hematological malignancies. *Haematologica.* 1994 Sep-Oct;79(5):460-74.
513. Bertolini F, Lazzari L, Lauri E, Corsini C, Sirchia G. Cord blood plasma-mediated ex vivo expansion of hematopoietic progenitor cells. *Bone Marrow Transplant.* 1994 Sep;14(3):347-53.
514. Costagliola DG, de Montalembert M, Lefrère JJ, Briand C, Rebullà P, Baruchel S, Dessi C, Fondu P, Karagiorga M, Perrimon H, et al. Dose of desferrioxamine and evolution of HIV-1 infection in thalassaemic patients. *Br J Haematol.* 1994 Aug;87(4):849-52.
515. Prati D, Capelli C, Contino G, Mozzi F, Zanella A. Score on a four-antigen recombinant immunoblot assay (RIBA-2) and hepatitis C virus RNA detection in RIBA-2-indefinite blood donors. *Transfusion.* 1994 May;34(5):454-5.
516. Prati D, Capelli C, Bosoni P, Rebullà P. An improved method for white cell counting in white cell-reduced red cells. *Transfusion.* 1994 May;34(5):453-4.
517. Sirchia G, Rebullà P, Parravicini A, Marangoni F, Cortelezzi A, Stefania A. Quality control of red cell filtration at the patient's bedside. *Transfusion.* 1994 Jan;34(1):26-30.
518. Rebullà P, Dzik WH. Multicenter evaluation of methods for counting residual white cells in leukocyte-depleted red blood cells. The Biomedical Excellence for Safer Transfusion (BEST) Working Party of the International Society of Blood Transfusion. *Vox Sang.* 1994;66(1):25-32.
519. Murphy S, Rebullà P, Bertolini F, Holme S, Moroff G, Snyder E, Stromberg R. In vitro assessment of the quality of stored platelet concentrates. The BEST (Biomedical Excellence for Safer Transfusion) Task Force of the International Society of Blood Transfusion. *Transfus Med Rev.* 1994 Jan;8(1):29-36.
520. Sirchia G, Rebullà P, Parravicini A. Leukocyte depletion of red cells. *Curr Stud Hematol Blood Transfus.* 1994;(60):6-17.
521. Rebullà P, Wenz B. Counting and typing of leukocytes in leukocyte-depleted blood components. *Curr Stud Hematol Blood Transfus.* 1994;(60):101-10.
522. Bertolini F, Rebullà P, Marangoni F, Porretti L, Sirchia G. Storage in synthetic medium and leukodepletion of platelet concentrates. *Vox Sang.* 1994;67 Suppl 3:155-8.
523. Porretti L, Marangoni F, Rebullà P, Sirchia G. Frozen platelet plates for platelet antibody detection and cross-match. *Vox Sang.* 1994;67(1):52-7.

524. Prati D, Capelli C, Bosoni P, Mozzi F, Zanella A, Sirchia G. Determination of hepatitis C virus RNA in the serum by the Amplicor HCV PCR kit. *Vox Sang.* 1994;67(1):112-4.
525. Mercuriali F, Inghilleri G, Biffi E, Colotti MT, Vinci A, Scalamogna R, Zanella A. Erythropoietin treatment to increase autologous blood donation in patients with low basal hematocrit undergoing elective orthopedic surgery. *Clin Investig.* 1994;72(6 Suppl):S16-8.
526. Bertolini F, Marangoni F, Loy A, Marconi M, Almini D, Rebullà P, Sirchia G. Single-donor platelet concentrates stored in synthetic medium. In vitro and in vivo studies. *Int J Artif Organs.* 1993 Dec;16 Suppl 5:135-8.
527. Bertolini F, Lazzari L, Corsini C, Lauri E, Gorini F, Sirchia G. Cord blood banking for stem cell transplant. *Int J Artif Organs.* 1993 Dec;16 Suppl 5:111-2.
528. Poli F, Scalamogna M, Mascaretti L, Tarantino A, Pappalettera M, Nocco A, Sirchia G. Genomic HLA-DR compatibility in long-term surviving recipients of cadaver kidney transplants. *Transplantation.* 1993 Jul;56(1):97-100.
529. D'Ambrosio A, Bellobono IR, Marangoni F, Rebullà P, Sirchia G. A bioassay of thyrotrophin by photografted mammalian cells onto polymeric supports. *Biotechnol Bioeng.* 1993 Jun 20;42(2):255-9.
530. Poli F, Cattaneo R, Crespiatico L, Nocco A, Sirchia G. A rapid and simple method for reversing the inhibitory effect of heparin on PCR for HLA class II typing. *PCR Methods Appl.* 1993 May;2(4):356-8.
531. Bertolini F, Porretti L, Corsini C, Rebullà P, Sirchia G. Platelet quality and reduction of HLA expression in acid-treated platelet concentrates. *Br J Haematol.* 1993 Mar;83(3):525-7.
532. Zanella A, Berzuini A, Colombo MB, Guffanti A, Lecchi L, Poli F, Cappellini MD, Barosi G. Iron status in red cell pyruvate kinase deficiency: study of Italian cases. *Br J Haematol.* 1993 Mar;83(3):485-90.
533. Rebullà P. Formulae for the definition of refractoriness to platelet transfusion. *Transfus Med.* 1993 Mar;3(1):91-3.
534. Poli F, Scalamogna M, Pappalettera M, Mascaretti L, Angela AN, Sirchia G. Efficacy of sequence-specific oligotyping in determining HLA-DR compatibility in cadaver kidney transplantation. The North Italy Transplant Program Working Group on Improvement of Kidney Transplantation. *Transplant Proc.* 1993 Feb;25(1 Pt 1):203-5.
535. Mazzaferro V, Andreola S, Regalia E, Poli F, Doci R, Bozzetti F, Gennari L. Confirmation of graft-versus-host disease after liver transplantation by PCR HLA-typing. *Transplantation.* 1993 Feb;55(2):423-5.
536. Rebullà P, Porretti L, Bertolini F, Marangoni F, Prati D, Smacchia C, Pappalettera M, Parravicini A, Sirchia G. White cell-reduced red cells prepared by filtration: a critical evaluation of current filters and methods for counting residual white cells. *Transfusion.* 1993 Feb;33(2):128-33.
537. Poli F, Scalamogna M, Mascaretti L, Nocco A, Sirchia G. HLA-DR typing of organ donors and allograft recipients by SSO typing: correlation with serotyping in the North Italy Transplant Program. *Transpl Int.* 1993 Jan;6(1):58-9.
538. Mercuriali F, Zanella A, Barosi G, Inghilleri G, Biffi E, Vinci A, Colotti MT. Use of erythropoietin to increase the volume of autologous blood donated by orthopedic patients. *Transfusion.* 1993 Jan;33(1):55-60.
539. Bertolini F, Porretti L, Lauri E, Rebullà P, Sirchia G. Role of lactate in platelet storage lesion. *Vox Sang.* 1993;65(3):194-8.
540. Bertolini F, Corsini C, Lauri E, Gorini F, Sirchia G. Umbilical cord blood banking: evaluation of the collection procedure and of CFU-GM content. *J Hematother.* 1993 Summer;2(2):233-4.
541. Rebullà P, Bertolini F, Porretti L, Marangoni F, Smacchia C, Marconi M, Riccardi D, Sirelson V, Pappalettera M, Sirchia G. Platelet concentrates from buffy coats: improved conditions for preparation and evaluation in routine clinical use. *Transfus Sci.* 1993 Jan;14(1):41-6.
542. Poli F, Scalamogna M, Pappalettera M, Mascaretti L, Nocco A, Crespiatico L, Sirchia G. HLA-DR matching defined by SSO-typing in heart transplantation. *Transplant Proc.* 1992 Dec;24(6):2436-7.
543. Costagliola DG, Girot R, Rebullà P, Lefrère JJ. Incidence of AIDS in HIV-1 infected thalassaemia patients. European and Mediterranean W.H.O. Working Group on Haemoglobinopathies and CooleyCare. *Br J Haematol.* 1992 May;81(1):109-12.
544. Mozzi F, Rebullà P, Lillo F, Varnier OE, Biadati C, Calcagno L, Melotti S, Sirchia G. HIV and HTLV infections in 1305 transfusion-dependent thalassaemics in Italy. The COOLEY-CARE Cooperative Group. *AIDS.* 1992 May;6(5):505-8.
545. Rebullà P, Mozzi F, Contino G, Locatelli E, Sirchia G. Antibody to hepatitis C virus in 1,305 Italian multiply transfused thalassaemics: a comparison of first and second generation tests. CooleyCare Group. *Transfus Med.* 1992 Mar;2(1):69-70.
546. Bertolini F, Murphy S, Rebullà P, Sirchia G. Role of acetate during platelet storage in a synthetic medium. *Transfusion.* 1992 Feb;32(2):152-6.

547. Bertolini F, Rebulla P, Porretti L, Murphy S. Platelet quality after 15-day storage of platelet concentrates prepared from buffy coats and stored in a glucose-free crystalloid medium. *Transfusion*. 1992 Jan;32(1):9-16.
548. Rebulla P, Sirchia G. Duration of first remission in leukaemic recipients of leucocyte-poor blood components. *Br J Haematol*. 1992 Jan;80(1):135.
549. Bertolini F, Rebulla P, Marangoni F, Sirchia G. Platelet concentrates stored in synthetic medium after filtration. *Vox Sang*. 1992;62(2):82-6.
550. Porretti L, Marangoni F, Cofrancesco E, Neri MC, Rebulla P. Immunoglobulin classes and subclasses of platelet antibodies in a case of post-transfusion purpura. *Vox Sang*. 1992;63(4):276-81. PubMed PMID: 1481477.
551. Crimella T, Villa S, Rossi F, Fiorelli G, Zanella A. Determination of purity of commercially available inositol hexaphosphate (phytates) and preparation of a reference material. *Adv Exp Med Biol*. 1992;326:51-4.
552. Villa S, Rossi F, Biondi PA, Russo V, Crimella T, Fiorelli G, Zanella A. Determination of inositol hexaphosphate (IHP) in human IHP-loaded red blood cells by a simple high performance liquid chromatography method. *Adv Exp Med Biol*. 1992;326:41-9.
553. Di Mauro P, Langer M, Prato P, Gridelli B, Gatti S, Fiorelli G, Villa S, Rossi F, Zanella A. A baboon model to test physiological and adverse effects of human red cells loaded with inositol hexaphosphate (IHP). *Adv Exp Med Biol*. 1992;326:333-40.
554. Mosca A, Paleari R, Russo V, Rosti E, Nano R, Boicelli A, Villa S, Zanella A. IHP entrapment into human erythrocytes: comparison between hypotonic dialysis and DMSO osmotic pulse. *Adv Exp Med Biol*. 1992;326:19-26.
555. Hors J, Busson M, Thayer C, Persijn G, Scalamogna M, Matesanz R, Megevand R, Gabel H, Fuersch AJ, Williams R. European urgent liver graft scheme: a prospective study. *Transplant Proc*. 1991 Oct;23(5):2690-1.
556. Bellobuono A, Zanella A, Petrini G, Zanuso F, Mozzi F, Sirchia G. Intrafamilial spread of hepatitis C virus. *Transfusion*. 1991 Jun;31(5):475.
557. Rebulla P, Bertolini F, Porretti L, Marangoni F, Smacchia C, Sirchia G. [Blood component therapy today]. *Haematologica*. 1991 Jun;76 Suppl 3:405-10.
558. Parravicini A, Marconi M, Almini D, Pizzi M, Russo R, Selva S, Sirchia G. [Autotransfusion: a critical review]. *Haematologica*. 1991 Jun;76 Suppl 3:395-404.
559. Sirchia G, Giovanetti AM, Parravicini A, Bellobuono A, Mozzi F, Pizzi MN, Almini D. Prospective evaluation of posttransfusion hepatitis. *Transfusion*. 1991 May;31(4):299-302.
560. Rebulla P, Tedesco F, Radillo O, Battaglioli M, Boeri M, Rosso di San Secondo VE, Sirchia G. Inhibition of in vitro adherence of antibody-coated red cells to monocytes by the dialyzable leukocyte extract. *Transfusion*. 1991 Mar-Apr;31(3):218-21.
561. Rebulla P, Modell B. Transfusion requirements and effects in patients with thalassaemia major. CooleyCare Programme. *Lancet*. 1991 Feb 2;337(8736):277-80.
562. Mascaretti L, Pappalettera M, Pizzi C, Bossi G, Scalamogna M, Sirchia G. Four years of heart transplantation in the North Italy Transplant program (NITp). *Transplant Proc*. 1991 Feb;23(1 Pt 2):1186-8.
563. Bellobuono A, Zanella A, Giovanetti AM, Mozzi F, Sirchia G. Look-back at blood donors implicated in posttransfusion hepatitis (PTH). *Transfusion*. 1991 Jan;31(1):88.
564. Rebulla P, Smacchia C, Melotti S, Sirchia G. The pH value in platelet concentrates prepared and stored for 5 days in bags of seven manufacturers. *Transfusion*. 1990 Nov-Dec;30(9):850-1.
565. Silvani C, Zanella A, Rossi F, Cabrini G, Ferrari C, Cesana B, Sirchia G. Effects of blood donation on cerebral blood flow velocity. *Transfusion*. 1990 Oct;30(8):710-3.
566. Rebulla P, Bertolini F, Parravicini A, Sirchia G. Leukocyte-poor blood components: a purer and safer transfusion product for recipients? *Transfus Med Rev*. 1990 Oct;4(4 Suppl 1):19-23.
567. Rebulla P. Transfusion reactions in thalassaemia. A survey from the CooleyCare programme. The CooleyCare Cooperative Group. *Haematologica*. 1990 Sep-Oct;75 Suppl 5:122-7.
568. Bellobuono A, Mozzi F, Petrini G, Zanella A, Sirchia G. Infectivity of blood that is immunoblot intermediate reactive on hepatitis C virus antibody testing. *Lancet*. 1990 Aug 4;336(8710):309.
569. Montecucchi PC, Caldarini R, Sansó M, Bertolaso AM, Rosso di San Secondo VE, Piccolo G, Sirchia G. Purification of immunomodulatory factors in human peripheral blood leukocytes. *J Chromatogr*. 1990 Jul 20;512:139-47.
570. Rebulla P, Pappalettera M, Barbui T, Cortelezzi A, Isacchi G, Malagnino F, Minetti B, Sirchia G. Duration of first remission in leukaemic recipients of leucocyte-poor blood components. *Br J Haematol*. 1990 Jul;75(3):441-2.
571. Sirchia G, Zanella A. Transfusion of PNH patients. *Transfusion*. 1990 Jun;30(5):479.

572. Bellobuono A, Mozzi F, Zanuso F, Almini D, Zanella A. Anti-hepatitis C virus in blood donors with raised ALT levels. *Transfusion*. 1990 May;30(4):382.
573. Mascaretti L, Pappalettera M, Gravame V, Chiecca R, Scalamogna M, Sirchia G. Cadaver kidney transplantation using donors with hypertension in the North Italy Transplant program. *Transplant Proc*. 1990 Apr;22(2):382.
574. Pizzi C, Poti F, Boselli L, Mascaretti L, Zappalio P, Sirchia G. Organ donation in the North Italy Transplant program. *Transplant Proc*. 1990 Apr;22(2):333-4.
575. Sirchia G, Wenz B, Rebutta P, Parravicini A, Carnelli V, Bertolini F. Removal of white cells from red cells by transfusion through a new filter. *Transfusion*. 1990 Jan;30(1):30-3.
576. Bertolini F, Rebutta P, Porretti L, Sirchia G. Comparison of platelet activation and membrane glycoprotein Ib and IIb-IIIa expression after filtration through three different leukocyte removal filters. *Vox Sang*. 1990;59(4):201-4.
577. Sirchia G, Almini D, Bellobuono A, Giovanetti AM, Marconi M, Mercuriali F, Mozzi F, Parravicini A, Pizzi M, Zanuso F. Prevalence of hepatitis C virus antibodies in Italian blood donors. The Italian Cooperative Group. *Vox Sang*. 1990;59(1):26-9.
578. Zanella A, Morelati F, Parravicini A, Crespiatico L, Rebutta P, Rossi F, Sirchia G. [Autoimmune hemolytic anemia]. *Haematologica*. 1989 Oct;74(5 Suppl):149-67.
579. Sirchia G, Bellobuono A, Giovanetti A, Marconi M. Antibodies to hepatitis C virus in Italian blood donors. *Lancet*. 1989 Sep 30;2(8666):797.
580. Bertolini F, Rebutta P, Riccardi D, Cortellaro M, Ranzi ML, Sirchia G. Evaluation of platelet concentrates prepared from buffy coats and stored in a glucose-free crystalloid medium. *Transfusion*. 1989 Sep;29(7):605-9.
581. Sirchia G, Scalamogna M, Mascaretti L, Poli F, Pizzi C, Bossi G. The North Italy Transplant program's organization, policies and activity: problems and proposals for the 1990's. *Tissue Antigens*. 1989 Jul;34(1):78-83.
582. Zanella A, Colombo MB, Rossi F, Merati G, Sirchia G. Congenital non-spherocytic haemolytic anaemias. *Haematologica*. 1989 Jul-Aug;74(4):387-96.
583. Zanella A, Barosi G, Berzuini A, Colombo MB, Quaglioni S, Volpes D, Sirchia G. Relative iron deficiency in hereditary spherocytosis. *Am J Hematol*. 1989 Jun;31(2):81-6.
584. Poli F, Scalamogna M, Pizzi C, Mozzi F, Sirchia G. HIV infection in cadaveric renal allograft recipients in the North Italy Transplant Program. *Transplantation*. 1989 Apr;47(4):724-5.
585. Zanella A, Gridelli L, Berzuini A, Colotti MT, Mozzi F, Milani S, Sirchia G. Sensitivity and predictive value of serum ferritin and free erythrocyte protoporphyrin for iron deficiency. *J Lab Clin Med*. 1989 Jan;113(1):73-8.
586. Zanella A, Milani S, Silvani C, Gridelli L, Berzuini A, Rossi F, Colombo MB, Cortinovis I, Centenaro G, Montanari M, et al. Monitoring hemoglobin and iron status in blood donors to prevent iron deficiency. *Bibl Nutr Dieta*. 1989;(44):131-43.
587. Colombo MB, Zanella A, Sirchia G. 2,3-Diphosphoglycerate and 3-phosphoglycerate in red cell pyruvate kinase deficiency. *Br J Haematol*. 1988 Jul;69(3):423-4.
588. Zanella A, Colombo MB, Miniero R, Perroni L, Meloni T, Sirchia G. Erythrocyte pyruvate kinase deficiency: 11 new cases. *Br J Haematol*. 1988 Jul;69(3):399-404.
589. Giovanetti AM, Parravicini A, Baroni L, Riccardi D, Pizzi MN, Almini D, Sirchia G. Quality assessment of transfusion practice in elective surgery. *Transfusion*. 1988 Mar-Apr;28(2):166-9.
590. Mozzi F, Zanella A, Bellobuono A, Vianello L, Melotti S, Mascaretti L, Poli F, Lecchi L, Sirchia G. Clinical and laboratory follow-up of asymptomatic blood donors with only anti-HIV 'core' antibodies. *Vox Sang*. 1988;54(3):188-9.
591. Zanella A, Silvani C, Banfi P, Bellone A, Fumagalli G, Sirchia G. Screening and evaluation of blood donors with upper-limit hematocrit levels. *Transfusion*. 1987 Nov-Dec;27(6):485-7.
592. De Rai P, Biffi R, Rebutta P. Postsplenectomy blood salvage in anemic patients. *JAMA*. 1987 Sep 11;258(10):1332.
593. Mantegazza R, Bruzzone E, Regi B, Peluchetti D, Marconi M, Sirchia G, Borroni V, Cornelio F. Single donor plasma in therapeutic plasma exchange for myasthenia gravis. *Int J Artif Organs*. 1987 Sep;10(5):315-8.
594. Sirchia G, Rebutta P, Parravicini A, Carnelli V, Gianotti GA, Bertolini F. Leukocyte depletion of red cell units at the bedside by transfusion through a new filter. *Transfusion*. 1987 Sep-Oct;27(5):402-5.
595. Rebutta P, Smacchia C, Cernuschi M, Sirchia G. Leukocyte contamination of platelet-rich plasma prepared using an optical sensor. *Transfusion*. 1987 Jul-Aug;27(4):368.
596. Mannucci PM, Moia M, Rebutta P, Altieri D, Monteagudo J, Castillo R. Correction of the bleeding time in treated patients with severe von Willebrand disease is not solely dependent on the normal multimeric structure of plasma von Willebrand factor. *Am J Hematol*. 1987 May;25(1):55-65.

597. Barberio C, Ranzani GN, Beretta M, Antonini G, Mura G, Pardini R, Zanella A, Santachiara-Benerecetti AS. A study of several red cell enzyme markers in two samples of the Italian population. Report of new CA1 and PGD variant phenotypes. *Gene Geogr.* 1987 Apr;1(1):31-40.
598. Rebullà P, Giovanetti AM, Mercuriali F, Sirchia G. Autologous blood predeposit for elective surgery: an Italian experience. *World J Surg.* 1987 Feb;11(1):47-52.
599. Imbasciati E, De Cristofaro V, Scherini A, Pradella G, Battaglia S, Morelati F, Zanella A. Acute renal failure due to (+)-cyanidanol-3-induced hemolytic anemia. *Nephron.* 1987;46(3):323.
600. Rosso di San Secondo VE, Lugaro G, Sirchia G. Dialyzable leukocyte extract: partial purification of low-molecular-weight factors suppressing and enhancing lymphocyte transformation. *J Exp Pathol.* 1987 Summer;3(4):425-7.
601. Rosso di San Secondo VE, Lugaro G, Tedesco F, Bernasconi G, Sirchia G. Inhibitory effects of dialyzed leukocyte extract on DNA and RNA synthesis. *Basic Appl Histochem.* 1987;31(3):325-30.
602. Balduini C, Brovelli A, Zanella A, Seppi C. Erythrocyte membrane damages in hereditary spherocytosis. *Ital J Biochem.* 1986 Sep-Oct;35(5):304-9.
603. Pogliani EM, Colombi M, Zanella A. Platelet function defect in triosephosphate isomerase deficiency. *Haematologica.* 1986 Jul-Aug;71(4):349-50.
604. Sirchia G. Platelet transfusion and HLA immunisation. *Vox Sang.* 1986;51(1):74.
605. Scalamogna M, Pizzi C, Mercuriali F, Poli F, Lecchi L, Rossini G, Sirchia G. Two years of ciclosporin in the North Italy Transplant Program. *Contrib Nephrol.* 1986;51:39-44.
606. Sirchia G, Mercuriali F, Scalamogna M, Pizzi C, Poli F. The cadaver kidney transplant program of North Italy before and after cyclosporine. *Clin Transpl.* 1986:69-78.
607. Sirchia G, Rebullà P, Mascaretti L, Greppi N, Andreis C, Rivolta S, Parravicini A. The clinical importance of leukocyte depletion in regular erythrocyte transfusions. *Vox Sang.* 1986;51 Suppl 1:2-8.
608. Zanella A, Mozzi F, Ferroni P, Sirchia G. Anti-HTLV-III screening in multitransfused thalassemia patients. *Vox Sang.* 1986;50(3):192.
609. Zanella A, Mariani M, Colombo MB, Borgna-Pignatti C, De Stefano P, Morgese G, Sirchia G. Triosephosphate isomerase deficiency: 2 new cases. *Scand J Haematol.* 1985 May;34(5):417-24.
610. Rebullà P, Parravicini A, Reggiani E, Sirchia G. The manual preparation of leukocyte-poor red cells for transfusion by a new filter. *Transfusion.* 1985 May-Jun;25(3):282.
611. Rebullà P, Giovanetti AM, Petrini G, Mezzetti M, Sirchia G. Autologous blood predeposit for elective surgery: a program for better use and conservation of blood. *Surgery.* 1985 Apr;97(4):463-6.
612. Sirchia G, Zanella A, Parravicini A, Morelati F, Rebullà P, Masera G. Red cell alloantibodies in thalassemia major. Results of an Italian cooperative study. *Transfusion.* 1985 Mar-Apr;25(2):110-2.
613. Rebullà P, Raspollini E, Riccardi D, Marconi M, Sirchia G. [Cryopreservation of platelets]. *Riv Emoter Immunoematol.* 1985;32(2):135-42.
614. Sirchia G, Rebullà P, Giovanetti AM. [Autotransfusion--technical and organizational aspects]. *Riv Emoter Immunoematol.* 1985;32(2):120-8.
615. De Vecchi A, Zanella A, Egidi F, Ponticelli C. Autoimmune hemolytic anemia in a cadaveric renal transplant recipient treated with cyclosporine. *Acta Haematol.* 1985;73(4):216-8.
616. Sirchia G, Rebullà P, Giovanetti AM. [Autotransfusion, technical and organizational aspects]. *Riv Emoter Immunoematol.* 1985;32(3):247-66.
617. Parravicini A, Rebullà P, Apuzzo J, Wenz B, Sirchia G. The preparation of leukocyte-poor red cells for transfusion by a simple cost-effective technique. *Transfusion.* 1984 Nov-Dec;24(6):508-9.
618. Zanella A, Oneglia C, Modica A, Furlani C, Bertello PD, Cravetto C, Ricco G. Functional properties of the whole blood in a carrier of Hb-Atlanta: beta 75 (E-19) Leu-Pro. *Boll Soc Ital Biol Sper.* 1984 Mar 30;60(3):657-63.
619. Vettore L, Zanella A, Molaro GL, De Matteis MC, Pavesi M, Mariani M. A new test for the laboratory diagnosis of spherocytosis. *Acta Haematol.* 1984;72(4):258-63.
620. Zanella A, Milani S, Fagnani G, Mariani M, Sirchia G. Diagnostic value of the glycerol lysis test. *J Lab Clin Med.* 1983 Nov;102(5):743-50.
621. Rebullà P, Milani S, Greppi N, Sirchia G. Number of random test cells for antibody detection. *Transfusion.* 1983 May-Jun;23(3):270.
622. Tedesco F, Densen P, Villa MA, Petersen BH, Sirchia G. Two types of dysfunctional eighth component of complement (C8) molecules in C8 deficiency in man. Reconstitution of normal C8 from the mixture of two abnormal C8 molecules. *J Clin Invest.* 1983 Feb;71(2):183-91.
623. Sirchia G. Plasma-exchange ten years later. *Ric Clin Lab.* 1983 Jan-Mar;13(1):5-9.
624. Tedesco F, Villa MA, Densen P, Sirchia G. Beta chain deficiency in three patients with dysfunctional C8 molecules. *Mol Immunol.* 1983 Jan;20(1):47-51.
625. Silvani CM, Tedesco F, Marconi M, Sirchia G. Modifications of granulocyte subpopulations and of their adherence property during filtration leukapheresis in man. *Br J Haematol.* 1983 Jan;53(1):43-8.

626. Sirchia G, Parravicini A, Rebullia P, Bertolini F, Morelati F, Marconi M. Preparation of leukocyte-free platelets for transfusion by filtration through cotton wool. *Vox Sang*. 1983;44(2):115-20.
627. Borzini P, Aniasi A, DeGiacomo M, Bersani L, Sirchia G. Detection of human mononuclear cell subsets by complement fixing monoclonal antibodies: evaluation of manual procedures. *J Clin Immunol*. 1982 Jul;2(3 Suppl):95S-102S.
628. Sirchia G, Mercuriali F, Pizzi C, Rosso di San Secondo VE, Borzini P, Aniasi A. Blood transfusion and kidney transplantation: effect of small doses of blood on kidney graft function and survival. *Transplant Proc*. 1982 Jun;14(2):263-71.
629. Zanella A, Mariani M, Meola G, Fagnani F, Sirchia G. Phosphofructokinase (PFK) deficiency due to a catalytically inactive mutant M-type subunit. *Am J Hematol*. 1982 May;12(3):215-25.
630. Mannucci PM, Federici AB, Sirchia G. Hemostasis testing during massive blood replacement. A study of 172 cases. *Vox Sang*. 1982 Mar;42(3):113-23.
631. Fossati A, Rebullia P, Zanella A, Capaldi A, Trento M, Rege-Cambrin G, Aimo G, Ricco G. Hemoglobin Atlanta: beta 75 (E 19) Leu replaced by Pro in an Italian subject. *Hemoglobin*. 1982;6(2):187-91.
632. Sirchia G, Parravicini A, Rebullia P, Greppi N, Scalapogna M, Morelati F. Effectiveness of red blood cells filtered through cotton wool to prevent antileukocyte antibody production in multitransfused patients. *Vox Sang*. 1982;42(4):190-7.
633. Sirchia G. The importance of tissue typing in cadaveric kidney transplantation (pros). *Contrib Nephrol*. 1982;(34):101-10.
634. Marconi M, Mercuriali F, Sirchia G. Approaching plasma-exchange mathematically. *Int J Artif Organs*. 1981 Nov;4(6):295-9.
635. Zanella A, Sirchia G. Screening tests for spherocytosis. *Br J Haematol*. 1981 Nov;49(3):489-90.
636. Tedesco F, Kahane I, Zanella A, Giovanetti AM, Sirchia G. Functional study of lipids of PNH red cell membranes: susceptibility of liposomes to reactive lysis. *Blood*. 1981 May;57(5):900-5.
637. Sirchia G, Mercuriali F, Scalapogna M, Pizzi C, Poli F, Rosso di San Secondo VE, Fortis C, Tedesco F. Evaluation of the blood transfusion policy of the north Italy transplant program. *Transplantation*. 1981 May;31(5):388-94.
638. Tedesco F, Silvani CM, Sirchia G. Effect of complement activation on granulocyte adherence to nylon fibers: inhibitory activity of C567 complex. *Clin Immunol Immunopathol*. 1981 Feb;18(2):176-86.
639. Zanella A, Mantovani A, Mariani M, Silvani C, Peri G, Tedesco F. A modified 'low pH' lignocaine method to isolate human monocytes: a comparison with other separation procedures. *J Immunol Methods*. 1981;41(3):279-88.
640. Borzini P, Tedesco F, Greppi N, Rebullia P, Parravicini A, Sirchia G. An immunoenzymatic assay for the detection and quantitation of platelet antibodies: the platelet beta-galactosidase test (PGT). *J Immunol Methods*. 1981;44(3):323-32.
641. Zanella A, Izzo C, Fagnani G, Zanuso F, Perroni L, Mariani M, Colotti MT, Sirchia G. Red cell glucosephosphate isomerase deficiency: two new mutant enzymes. *Haematologica*. 1980 Oct;65(5):564-84.
642. Zanella A, Izzo C, Rebullia P, Zanuso F, Perroni L, Sirchia G. Acidified glycerol lysis test: a screening test for spherocytosis. *Br J Haematol*. 1980 Jul;45(3):481-6.
643. Zanella A, Izzo C, Meola G, Mariani M, Colotti MT, Silani V, Pellegata G, Scarlato G. Metabolic impairment and membrane abnormality in red cells from Huntington's disease. *J Neurol Sci*. 1980 Jul;47(1):93-103.
644. Tedesco F, Bardare M, Giovanetti AM, Sirchia G. A familial dysfunction of the eight component of complement (C8). *Clin Immunol Immunopathol*. 1980 Jun;16(2):180-91.
645. Zanella A, Izzo C, Rebullia P, Perroni L, Mariani M, Canestri G, Sansone G, Sirchia G. The first stable variant of erythrocyte glucose-phosphate isomerase associated with severe hemolytic anemia. *Am J Hematol*. 1980;9(1):1-11.
646. Sirchia G, Parravicini A, Rebullia P, Fattori L, Milani S. Evaluation of three procedures for the preparation of leukocyte-poor and leukocyte-free red blood cells for transfusion. *Vox Sang*. 1980;38(4):197-204.
647. Rosso di San Secondo VE, Milani S, Fortis C, Marubini E, Sirchia G. The variability of lymphocyte transformation tests. *Transplant Proc*. 1979 Jun;11(2):1379-80.
648. Scarlato G, Meola G, Silani V, Manfredi L, Bottiroli G, Zanella A. Erythrocyte spectrofluorometric abnormalities in Duchenne patients and carriers. A new approach to carrier detection. *Acta Neurol Scand*. 1979 May;59(5):262-9.
649. Zanella A, Brovelli A, Mantovani A, Izzo C, Rebullia P, Balduini C. Membrane abnormalities of pyruvate kinase deficient red cells. *Br J Haematol*. 1979 May;42(1):101-8.

650. Marie J, Zanella A, Vives-Corrans JL, Najman A, Kahn A. Significance of the electrophoretic modifications of defective pyruvate kinase variants. Study of six new observations. *Clin Chim Acta*. 1979 Apr 2;93(1):61-9.
651. Sirchia G, Mercuriali F, Scalamogna M, Rosso di San Secondo V, Pizzi C, Poli F, Fortis C, Greppi N. Preexistent anti-HLA-DR antibodies and kidney graft survival. *Transplant Proc*. 1979 Mar;11(1):950-3.
652. Zanella A, Rebulli P, Izzo C, Zanuso F, Sirchia G. Concomitance of an active and an inactive mutant of red cell pyruvate kinase (PK). *Scand J Haematol*. 1979 Feb;22(2):145-53.
653. Sirchia G, Mercuriali F, Scalamogna M. The transfusion policy of the North Italy transplant program. *Tissue Antigens*. 1979 Jan;13(1):67-72.
654. Zanella A, Rebulli P, Vullo C, Izzo C, Tedesco F, Sirchia G. Hereditary pyruvate kinase deficiency: role of the abnormal enzyme in red cell pathophysiology. *Br J Haematol*. 1978 Dec;40(4):551-62.
655. Sirchia G, Zanella A. [Drug-induced hemolytic anemia]. *Minerva Pediatr*. 1978 Sep 30;30(18):1477-88. Italian.
656. Sirchia G. [Serology of autoimmune hemolytic diseases]. *Minerva Med*. 1978 Aug 4;69(37):2519-24.
657. Zanella A, Rebulli P, Izzo C, Zanuso F, Kahane I, Molinari E, Sirchia G. A new mutant erythrocyte glucosephosphate isomerase (GPI) associated with GSH abnormality. *Am J Hematol*. 1978;5(1):11-23.
658. Mercuriali F, Sirchia G. Plasma exchange for mushroom poisoning. *Transfusion*. 1977 Nov-Dec;17(6):644-6.
659. Sirchia G, Mercuriali F, Scalamogna M, Rosso di San Secondo V, Pizzi C, Poli F. The cadaver kidney transplantation programme of Milano. Immunological report. *Transplantation*. 1977 May;23(5):391-5.
660. Magliano EM, Zanella A, Parravicini A. [Infectious complications in organ transplantations (author's transl)]. *Ann Sclavo*. 1976 Sep-Oct;18(5):678-93.
661. Zanella A, Rebulli P, Giovanetti AM, Curzio M, Pescarmona GP, Sirchia G. Effects of sulphhydryl compounds on abnormal red cell pyruvate kinase. *Br J Haematol*. 1976 Mar;32(3):373-85.
662. Scalamogna M, Mercuriali F, Pizzi C, Sirchia G. Cross-reactivity between the first and second segregant series of the HLA system. *Tissue Antigens*. 1976 Feb;7(2):125-7.
663. Sirchia G. [Immunological criteria in selection for transplantation of the cadaver kidney]. *Minerva Chir*. 1975 Aug 15-31;30(15-16):851-3.
664. Sirchia G, Lewis SM. Paroxysmal nocturnal haemoglobinuria. *Clin Haematol*. 1975 Feb;4(1):199-229.
665. Righetti PG, Perrella M, Zanella A, Sirchia G. Proceedings: The membrane lesion in PNH and PNH-like red cells. *Ital J Biochem*. 1974 Jul-Aug;23(4):276-7.
666. Agosti E, Andolina M, Poli F. The test of inhibition of lymphocyte migration in an electric field. *Boll Ist Sieroter Milan*. 1974;53(1):suppl:176.
667. Andolina M, Agosti E, Poli F. The in vitro estimation of transfer factor. *Boll Ist Sieroter Milan*. 1974;53(1):suppl:177.
668. Sirchia G, Rosso di San Secondo V, Scalamogna M. Leukocyte migration test (LMT) in cadaver kidney transplantation. *Boll Ist Sieroter Milan*. 1974;53(1):suppl:191.
669. Rosso di San Secondo V, Scalamogna M, Sirchia G. Inhibition of leukocyte migration by sera from haemodialysis patients. *Tissue Antigens*. 1974;4(4):383-6.
670. Righetti PG, Perrella M, Zanella A, Sirchia G. The membrane abnormality of the red cell in paroxysmal nocturnal haemoglobinuria. *Nat New Biol*. 1973 Oct 31;245(148):273-6.
671. Sirchia G, Marubini E, Mercuriali F, Ferrone S. Study of two in vitro diagnostic tests for paroxysmal nocturnal haemoglobinuria. *Br J Haematol*. 1973 Jun;24(6):751-9.
672. Sirchia G, Scalamogna M, Pizzi C, Mercuriali F. Lymphocyte isolation and treatment with AET for routine use in the lymphocytotoxicity test. *Tissue Antigens*. 1973;3(2):136-9.
673. Polli E, Sirchia G, Ferrone S, Mercuriali F, Zanella A. [Paroxysmal nocturnal hemoglobinuria]. *Haematologica*. 1973;58(5):243-312.
674. Lewis SM, Sirchia G. PNH: disease or defect? *Br J Haematol*. 1972 Sep;23:Suppl:71-81.
675. Ferrone S, Marubini E, Mercuriali F, Sirchia G. Study of in vitro lysis of paroxysmal nocturnal haemoglobinuria (PNH) and PNH-like red cells. *Br J Haematol*. 1972 Jul;23(1):5-12.
676. Sirchia G, Zanella A, Perrella M, Mercuriali F, Ferrone S. PNH-like red cells: mechanism of action of sulphhydryl compounds on normal red cells. *Experientia*. 1972 Feb 15;28(2):191.
677. Sirchia G, Pizzi C, Scalamogna M. A simple procedure for human lymphocyte isolation from peripheral blood. *Tissue Antigens*. 1972;2(2):139-40.

678. Sirchia G, Ferrone S. The laboratory substitutes of the red cell of paroxysmal nocturnal haemoglobinuria (PNH): PNH-like red cells. *Ser Haematol.* 1972;5(3):137-75.
679. Sirchia G. [Drug induced erythrocyte disorders]. *Haematologica.* 1972;57(7):285-92.
680. Lambertenghi-Dellillers G, Ferrone S, Ranzi T, Sirchia G. Immune lysis of normal and AET-treated lymphocytes: a study of transmission and scanning electron microscopy. *Blood.* 1971 Dec;38(6):759-68.
681. Lewis SM, Lambertenghi G, Ferrone S, Sirchia G. Electron microscope study of PNH red cells and AET-treated normal red cells (PNH-like cells). *J Clin Pathol.* 1971 Nov;24(8):677-84.
682. Sirchia G, Ferrone S. Normal human lymphocytes treated in vitro with the sulfhydryl compound AET: relationship to the lymphocytes of paroxysmal nocturnal hemoglobinuria. *Blood.* 1971 May;37(5):563-7.
683. Sirchia G, Ferrone S, Mercuriali F. [Leukocyte antigens and histocompatibility]. *Policlinico Prat.* 1971 Apr 15;78(8):315-31.
684. Ferrone S, Mercuriali F, Scalamogna M. Cephalothin positive direct Coombs test. Relationship to serum immunoglobulin concentration. *Experientia.* 1971 Feb 15;27(2):193-4.
685. Ferrone S, Zanella A, Scalamogna M. Red cell metabolism in positive direct Coombs test after cephalothin therapy. *Experientia.* 1971 Feb 15;27(2):194-5.
686. Mercuriali F, Richiardi P, Mattiuz PL, Sirchia G. AET-treated lymphocytes; their use in the lymphocytotoxicity reaction. *Tissue Antigens.* 1971;1(6):290-3.
687. Ferrone S, Zanella A, Mercuriali F, Sirchia G. Normal human blood treated in vitro with cephalothin. Relationship between serologic and metabolic abnormalities of red blood cells. *Experientia.* 1970 Nov 15;26(11):1255-7.
688. Sirchia G, Ferrone S, Mercuriali F, Zanella A. Red cell acetylcholinesterase activity in autoimmune haemolytic anaemias. *Br J Haematol.* 1970 Sep;19(3):411-5.
689. Sirchia G, Ferrone S, Mercuriali F. Leukocyte antigen-antibody reaction and lysis of paroxysmal nocturnal hemoglobinuria erythrocytes. *Blood.* 1970 Sep;36(3):334-6.
690. Sirchia G, Ferrone S, Mercuriali F. Prevention of leucocyte-antibody formation. *Lancet.* 1970 Apr 25;1(7652):898.
691. Sirchia G, Mercuriali F. [Current trends in immunoprophylaxis of anti-Rho isoimmunization]. *Clin Ter.* 1970 Feb 28;52(4):385-90.
692. Ferrone S, Zanella A, Sirchia G. [Enzymatic and metabolic activities of erythrocytes in paroxysmal nocturnal hemoglobinuria]. *Acta Vitaminol Enzymol.* 1970;24(6):237-63.
693. Ferrone S, Zanella A, Sirchia G. Study of the acetylcholinesterase activity of AET-treated (2-aminoethylisothiuronium bromide) normal red cells (PNH-like cells). *Acta Vitaminol Enzymol.* 1970;24(6):222-5.
694. Sirchia G, Ferrone S, Zanella A. Determination of red cell acetylcholinesterase activity by diagnostic kit; modification of the method. *Acta Vitaminol Enzymol.* 1970;24(6):219-21.
695. Ferrone S, Zanella A, Sirchia G. Erythrocyte glutathione reductase activity in chronic renal disease. *Scand J Haematol.* 1970;7(6):409-12.
696. Ferrone S, Zanella A, Bianchi Porro G, Flores A, Ranzi T. [Study of some erythrocytic enzyme and metabolic activities in chronic nephropathies]. *Acta Vitaminol Enzymol.* 1970;24(3):70-80.
697. Sirchia G, Ferrone S, Marubini E, Zanella A. Statistical evaluation of the determination of red cell acetylcholinesterase activity. *Enzymol Biol Clin (Basel).* 1970;11(4):369-74.
698. Ferrone S, Zanella A, Flores A, Sirchia G. Red cell metabolism in anaemia. The oxygen uptake in the presence of methylene blue. *Acta Haematol.* 1970;44(5):279-86.
699. Lambertenghi G, Ferrone S, Sirchia G. Surface ultramicroscopy of paroxysmal nocturnal haemoglobinuria erythrocytes. *Acta Haematol.* 1970;44(5):257-64.
700. Polli E, Sirchia G, Ferrone S, Mercuriali F. [Problem of isoimmunization from blood transfusion in recipients of homografts]. *Riv Emoter Immunoematol.* 1970;17(1):1-22.
701. Sirchia G, Ferrone S, Marubini E, Mercuriali F, Morosini P, Zanella A. [Enzymatic and metabolic activities in erythrocytes in hemolytic autoimmune diseases]. *Haematologica.* 1970;55(2):81-152.
702. Sirchia G, Ferrone S, Mercuriali F. In-vitro lysis of AET-treated normal red cells (PNH-like cells) by normal and cirrhotic sera. *Br J Haematol.* 1969 Sep;17(3):245-9.
703. Sirchia G, Ferrone S, Mercuriali F. The in vitro lysis of the red cells of paroxysmal nocturnal haemoglobinuria by the serum of patients with cirrhosis of the liver. *Br J Haematol.* 1969 Mar;16(3):269-75.
704. Ferrone S, Mercuriali F, Sirchia G. The positive direct Coombs test of cephalothin-treated blood. *Experientia.* 1969 Jan 15;25(1):78-9.
705. Ferrone S, Sirchia G. Survival of cephalothin-treated erythrocytes. *JAMA.* 1968 Oct 7;206(2):378.

706. Sirchia G, Ferrone S, Mercuriali F. [Determination of erythrocyte acetylcholinesterase by the dithiobisnitrobenzoic acid method, carried out with ready made reagents]. *Haematol Lat.* 1968 Oct-Dec;11(4):383-6.
707. Ferrone S, Zanella A, Mercuriali F, Pizzi C. Some enzymatic and metabolic activities of normal human erythrocytes treated in vitro with cephalothin. *Eur J Pharmacol.* 1968 Sep;4(2):211-4.
708. Ferrone S, Mercuriali F, Zanella A. [Action of cephalothin on the blood "in vitro": influence of some plasmatic components on the sensitivity of the erythrocytes to the drug]. *G Clin Med.* 1968 Sep;49(9):870-84.
709. Sirchia G, Mercuriali F, Ferrone S. Cephalothin-treated normal red cells: a new type of PNH-like cells. *Experientia.* 1968 May 15;24(5):495-6.
710. Ferrone S, Zanella A, Sirchia G. Red cell acetylcholinesterase in ABO haemolytic disease of the newborn. *Experientia.* 1968 May 15;24(5):495.
711. Sirchia G, Dacie JV. Immune lysis of AET-treated normal red cells (PNH-like cells). *Nature.* 1967 Aug 12;215(5102):747-8.
712. Sirchia G, Ferrone S, Milani R, Mercuriali F. Observations on certain enzyme activities of normal human red cells treated with sulfhydryl compounds. *Blood.* 1966 Jul;28(1):98-101.
713. Sirchia G, Ferrone S, Milani R, Maserà G. [Study of the acetylcholinesterase activity of the erythrocytes in hemolytic disease of the newborn]. *Haematol Lat.* 1966 Jul-Sep;9(3):215-20.
714. Sirchia G, Marangoni L. [Difficult transfusions: a hospital problem of a technical and organizational nature]. *Haematol Lat.* 1966 Apr-Jun;9(2):131-6.
715. D'Amico G, Sirchia G, Ferrone S, Romagnoni M. Cation transport in normal human red cells treated with sulfhydryl compounds. *Experientia.* 1966 Jan 15;22(1):32-3.
716. Sirchia G, Ferrone S, Nocca G. Some red cell enzyme activities in paroxysmal nocturnal haemoglobinuria. *Enzymol Biol Clin (Basel).* 1966;7(3):145-8.
717. SIRCHIA G, FERRONE S, MERCURIALI F. THE ACTION OF TWO SULFHYDRYL COMPOUNDS ON NORMAL HUMAN RED CELLS. RELATIONSHIP TO RED CELLS OF PAROXYSMAL NOCTURNAL HEMOGLOBINURIA. *Blood.* 1965 Apr;25:502-10.
718. Sirchia G, Ferrone S, Mercuriali F. A case of paroxysmal cold haemoglobinuria with unusual serological findings. *Haematol Lat.* 1965 Apr-Jun;8(2):103-12.
719. SIRCHIA G, RIVA D, BIANCHESSI M. [WESTERN BERI-BERI. DESCRIPTION OF A TYPICAL CASE]. *Minerva Med.* 1965 Feb 21;56:604-10.
720. Sirchia G, Ferrone S, Zanella A. [Normal human erythrocytes treated with sulfhydryl compounds. Study of the kinetics of hemolysis and of the hemolytic system in relation to the erythrocytes of nocturnal paroxysmal hemoglobinuria]. *Haematol Lat.* 1965 Jan-Mar;8(1):53-63.
721. SIRCHIA G, FERRONE S, MERCURIALI F. [SOME OBSERVATIONS ON THE DIFFERENT HEMOLYTIC CAPACITY OF DIVERSE SERUMS TOWARD ERYTHROCYTES OF NOCTURNAL PAROXYSMAL HEMOGLOBINURIA. PRELIMINARY NOTE]. *Minerva Med.* 1964 Nov 21;55:3709-10.
722. Sirchia G, Mercuriali F, Ferrone S. The erythrocytic reduced glutathione in paroxysmal nocturnal hemoglobinuria. *Haematol Lat.* 1964 Oct-Dec;7(4):273-6.
723. SIRCHIA G, MONTELLA S, FERRONE S, MERCURIALI F. [NOCTURNAL PAROXYSMAL HEMOGLOBINURIA. STUDY OF 2 CASES]. *Haematol Lat.* 1964 Jul-Sep;7:203-17.
724. SIRCHIA G. [THE FUNCTIONAL SEMEIOLOGICS OF AUTOIMMUNE HEMOLYTIC ANEMIA]. *Recenti Prog Med.* 1963 Jun;34:551-77.
725. SIRCHIA G, BESTETTI A, MERCURIALI F. [Cold auto-antibodies. II. Clinical description and serological aspects of a case of acquired hemolytic anemia]. *Riv Emoter Immunoematol.* 1962;9:47-53.
726. POLLI E, SIRCHIA G, BESTETTI A. [Cold autoantibodies. I. Generalities and methods of investigation]. *Riv Emoter Immunoematol.* 1961;8:371-82.
727. POLLI E, SIRCHIA G, BESTETTI A. [The problem of inagglutinability of the erythrocytes in hemopathic patients. II. Double erythrocyte population observed in a case of hemolytic anemia]. *Riv Emoter Immunoematol.* 1960;7:253-62.
728. SALTERI F, CESANA A, SIRCHIA G. [Action of 4-chlorotestosterone acetate on blood lipids in man]. *Atti Soc Ital Cardiol.* 1959;21(2):Comunicazioni 107-9.