

CURRICULUM VITAE

Full name: Miquel Lozano-Molero
Date of birth: June 14, 1959
Marital status: married, one son (1989) and one daughter (1992).
Address: Hospital Clínic Universitari
Department of Hemotherapy and Hemostasis.
IDIBAPS
University of Barcelona
Villarroel 170.
08036 Barcelona. Spain.
Phone: +34- 932 275 448
E-mail: mlozano@clinic.cat / mlozano@ub.edu



Education:

2000 Master in Hospital and Healthcare Management. University of Barcelona.
1992 Ph.D cum laude. University of Barcelona. Thesis: "Study of low-molecular-weight-heparin(oid)s, pentasaccharide and unfractionated heparin in a *in vitro* thrombosis model. Effect on platelet deposition and fibrin formation."
1988 Specialist in Hematology and Hemotherapy. Hospital Clínic. Barcelona.
1984 M.D with honors. University of Barcelona.

Employment:

2016- Associate Professor of Medicine. University of Barcelona
2009- Chief, Hemotherapy Section. Department of Hemotherapy and Hemostasis. Hospital Clínic. Barcelona..
1992-2009 Staff member. Department of Hemotherapy and Hemostasis. Hospital Clínic. Barcelona..
1992 Medical Director of Immuno AG, Spain.
1990-1991 Research Fellow. Department of Hematology. Utrecht University Hospital. The Netherlands.
1989 Research Fellow. Department of Hemotherapy and Hemostasis. Hospital Clínic Barcelona.
1985-1988 Resident in Hematology and Hemotherapy. Hospital Clínic. Barcelona.

Professional Associations.

- President of the European Society for Haemapheresis since 2014.
- Member of the Board of Directors of the International Society of Blood Transfusion (2015-2018)
- President of Spanish Group of Apheresis (2008-2014)
- Vice-President of the Spanish Society of Blood Transfusion (2002-2006)
- President of the Catalan Society of Blood Transfusion (2000-2003)
- Ordinary member of: the Spanish Association of Hematology and Hemotherapy, the American Association of Blood Banks, the Catalan and Balearic Academy of Medical Sciences, the Spanish Society of Blood Transfusion, the International Society of Blood Transfusion, the American Society for Apheresis, and the European Society for Haemapheresis

National and International Committees:

- Member of the Catalan Hemotherapy Commission since 2006
- Chair of Editorial Board of the AABB Press (2008-2018).
- Scientific member of the Biomedical Excellence for Safer Transfusion (BEST) Collaborative (2002-2018)
- Member of Editorial Board of the AABB Press between 2003-2008
- Spanish representative in the Council of Europe Committee of Experts on Quality Assurance in Blood Transfusion Services (2006-2013).
- Member of the Board of Advisors for Transfusion Safety of the Spanish Ministry of Health (2002-2013)

National and International Meetings

- Director/moderator of 11 symposiums in national meetings and in 17 international meetings
- 45 Invited conferences in national meetings and 78 in international meetings.
- 81 communications to national meetings and 78 communications to international meetings.

Scientific Journals:

Editor-in-Chief of Vox Sanguinis since June 2020

Associate Editor:

- Transfusion, 2019-2020
- Transfusion Clinique et Biologique since 2018-2020
- Vox Sanguinis since 2014-2020

Member of the editorial boards of

- Transfusion and Apheresis Science 2012-2020.
- Transfusion Medicine Reviews 2013-2020
- Journal of Transfusion Medicine (Poland) 2013-2020

Publications

- Books: 9
- Book chapters: 20
- Reviews: 47
- Journals: 204

Reviews (Last 5 years)

34. Contreras E, de la Rubia J, Del Río-Garma J, Díaz-Ricart M, García-Gala JM, **Lozano M**; por el Grupo Español de Aféresis. Guía diagnóstica y terapéutica de las microangiopatías trombóticas del Grupo Español de Aféresis. Med Clin (Barc). 2015; 144: 331.e1-331.e13 IF: 1,252
35. Vassallo R, Goldman M, Germain M, **Lozano M**; BEST Collaborative. Preoperative Autologous Blood Donation: Waning Indications in an Era of Improved Blood Safety. Transfus Med Rev. 2015 ;29: 268-75. IF: 4,538
36. Cid J, Yazer MH, **Lozano M**. Platelet transfusion and respecting patient D type. Curr Opin Hematol. 2015, 22: 540-546. IF: 4,053
37. Cid J, Velásquez CA, **Lozano M**. Optimising the blood component production process. ISBT Science Series 2016;11 (Suppl. 1) 19-25. IF: no
38. **Lozano M**, Cid J. Recent advances in platelet processing and storage. ISBT Science Series 2016;11 (Suppl. 1) : 34-38. IF: no
39. **Lozano M**, Cid J. Alternatives strategies to platelet transfusion. ISBT Science Series 2016;11 (Suppl. 1) : 93-99. IF: no
40. **Lozano M**, Cid J. Platelet concentrates: Balancing between efficacy and safety? Presse Med 2016; 45, e289–e298. IF: 1,015
41. Garraud O, Cognasse F, Tissot JD, Chavarin P, Laperche S, Morel P, Lefrere JJ, Pozzetto B, **Lozano M**, Blumberg N, Osselaer JC. Improving platelet transfusion safety: biomedical and technical considerations. Blood Transfus 2016;14: 109-122. IF: 2,372

42. **Lozano M**, Cid J, Escolar G. *In vitro* evaluation of the haemostatic capacity of cryopreserved platelets and platelet substitutes. *ISBT Science Series* 2017; 12: 227-232. IF: no
43. Garraud O, **Lozano M**. Pathogen inactivation/reduction technologies for platelet transfusion: Where do we stand? *Transfus Clin Biol* 2018;25: 165-71. IF: 0,936
44. **Lozano Molero M**. Programa consulta al experto. Refractoriedad a las transfusiones de plaquetas: diagnóstico y manejo. *Revista Argentina de Medicina Transfusional* 2018; 44: 15-21. IF: no
45. **Lozano M**, Rivero A, Cid J. Plasma exchange activity in the European Union. *Transfus Apher Sci* 2019;58: 278-80. IF: 1,412
46. Rodríguez-Pintó I, **Lozano M**, Cid J, Espinosa G, Cervera R. Plasma exchange in catastrophic antiphospholipid syndrome. *Presse Med.* 2019;48(11 Pt 2): 347–353. IF: 1,167
47. **Lozano M**, Cid J, Benítez-Ribas D, Juan Otero M. Technical Challenges in the manufacture of dendritic cell cancer therapies. *European Oncology and Haematology* 2019; 15: 24-30 IF: no

Journals (Last 5 years)

116. Cid J, Magnano L, Acosta M, Alba C, Esteve J, **Lozano M**. Rituximab, plasma exchange and intravenous immunoglobulin as a new treatment strategy for severe HLA alloimmune platelet refractoriness. *Platelets* 2015; 26: 190-4. IF: 2,627
117. van der Meer PF, Dumont LJ, **Lozano M**, Bondar N, Wong J, Ismay S, Pink J, Nussbaumer W, Coene J, Feys HB, Compernelle V, Devine DV, Howe D, Lin CK, Sun J, Ringwald J, Strasser EF, Eckstein R, Seltsam A, Perseghin P, Proserpio P, Wakamoto S, Akino M, Takamoto S, Tadokoro K, Teo D, Shu PH, Chua SS, Jimenez-Marco T, **Lozano M**, Cid J, Castro E, Munoz I, Gulliksson H, Sandgren P, Thomas S, Petrik J, McColl K, Kamel H, Dugger J, Sweeney JD, Gorlin JB, Sutor LJ, Heath D, Sayers MH. Aggregates in platelet concentrates. *Vox Sang* 2015; 108:96-100. IF: 3,303

118. Cid J, **Lozano M**, Ziman A, West KA, O'Brien KL, Murphy MF, Wendel S, Vazquez A, Ortin X, Hervig TA, Delaney M, Flegel WA, Yazer MH. Low frequency of anti-D alloimmunization following D+ platelet transfusion: the Anti-D Alloimmunization after D-incompatible Platelet Transfusions (ADAPT) study. *Br J Haematol* 2015; 168: 598-603. IF: 4,959
119. Cid J, Molina JM, Mustieles MJ, Periañez M, **Lozano M**. Comparison of plasma exchange procedures using three apheresis systems. *Transfusion* 2015; 55: 1001-7. IF: 3,568
120. Haspel RL, Lin Y, Mallick R, Tinmouth A, Cid J, Eichler H, **Lozano M**, van de Watering L, Fisher PB, Ali A, Parks E. Internal medicine resident knowledge of transfusion medicine: results from the BEST-TEST international education needs assessment. *Transfusion* 2015; 55:1355-61. IF: 3,568
121. Arellano-Rodrigo E, Lopez-Vilchez I, Galan AM, Molina P, Reverter JC, Carné X, Villalta J, Tassies D, **Lozano M**, Díaz-Ricart M, Escolar G. Coagulation Factor Concentrates Fail to Restore Alterations in Fibrin Formation Caused by Rivaroxaban or Dabigatran in Studies With Flowing Blood From Treated Healthy Volunteers. *Transfus Med Rev.* 2015 ;29:242-249. IF: 4,538
122. De Sousa-Amorim E, Revuelta I, Blasco M, Diekmann F, Cid J, **Lozano M**, Sanchez-Escuredo M, Martorell J, Palou E, Campistol JM, Oppenheimer F. Desensitization before living donor kidney transplantation in highly HLA-sensitized patients: A single-center study. *Transplant Proc* 2015; 47: 2332-2335. IF: 0,982
123. Gelpi R, Cid J, **Lozano M**, Revuelta I, Sanchez-Escuredo A, Blasco M, de Souza E, Esforzado N, Torregrosa JV, Cofan F, Ricart MJ, Campistol JM, Oppenheimer F, Diekmann F. Desensitization in ABO-Incompatible Kidney Transplantation With Low ABO Iso-Agglutinin Titers. *Transplant Proc* 2015 ; 47: 2340 - 2343. IF: 0,982
124. De Sousa-Amorim E, Revuelta I, Diekmann F, Cofan F, Cid J, **Lozano M**, Campistol JM, Oppenheimer F. High Incidence of Paralytic Ileus After Bortezomib Treatment of Antibody-Mediated Rejection in Kidney Transplant Recipients: Report of 2 Cases. *Transplantation* 2015;99: e170-1. IF: 3,828

125. Cid J, Carbassé G, Gamir M, Jiménez M, Arellano-Rodrigo E, **Lozano M**. Acid-base balance disturbances in plasma exchange depend on the replacement fluid used. *Transfusion* 2015; 55; 2653–2658. IF: 3,568
126. Jauregui-Amezaga A, Cabezon R, Ramirez-Morros A, Espana C, Rimola J, Bru C, Pino-Donnay S, Gallego M, Masamunt MC, Ordas I, **Lozano M**, Cid J, Panes J, Benitez-Ribas D, Ricart E. Intraperitoneal Administration of Autologous Tolerogenic Dendritic Cells for Refractory Crohn's Disease: A Phase I Study. *J Crohns Colitis* 2015; 9: 1071-1078 IF: 6,234
127. Knutson F, Osselaer J, Pierelli L, **Lozano M**, Cid J, Tardivel R, Garraud O, Hervig T, Domanovic D, Cukjati M, Gudmundson S, Hjalmarsdottir IB, Castrillo A, Gonzalez R, Brihante D, Santos M, Schlenke P, Elliott A, Lin JS, Tappe D, Stassinopoulos A, Green J, Corash L. A prospective, active haemovigilance study with combined cohort analysis of 19 175 transfusions of platelet components prepared with amotosalen-UVA photochemical treatment. *Vox Sang* 2015; 109: 343-52. IF: 3,303
128. **Lozano M**, Cid J, Prowse C, McCullough J, Klein HG, Aubuchon JP. Pathogen inactivation or pathogen reduction: proposal for standardization of nomenclature. *Transfusion*. 2015; 55: 690 IF: 3,568
129. De Sousa-Amorim E, Revuelta I, Diekmann F, Cofan F, **Lozano M**, Cid J, Palou E, Sole M, Campistol JM, Oppenheimer F. Bortezomib for refractory acute antibody-mediated rejection in kidney transplant recipients. A single-center case series. *Nephrology (Carlton)* 2016; 21: 700-704. IF: 2,083
130. Petrik J, **Lozano M**, Seed CR, Faddy HM, Keller AJ, Prado Scuracchio PS, Wendel S, Andonov A, Fearon M, Delage G, Zhang J, Shih JW, Gallian P, Djoudi R, Tiberghien P, Izopet J, Dreier J, Vollmer T, Knabbe C, Aggarwal R, Goel A, Ciccaglione AR, Matsubayashi K, Satake M, Tadokoro K, Jeong SH, Zaaijer HL, Zhiburt E, Chay J, Teo D, Chua SS, Piron M, Sauleda S, Echevarría JM, Dalton H, Stramer SL. Hepatitis E. *Vox Sang*. 2016; 110: 93-130 IF: 3,303
131. Blasi A, Cid J, Beltran J, Taurà P, Balust J, **Lozano M**. Coagulation profile after plasma exchange using albumin as a replacement solution measured by thromboelastometry. *Vox Sang*. 2016; 110: 159-165. IF: 3,303

132. Yazer MH, **Lozano M**, Crichton G, Greenway A, Comande M, Savoia H, Wood E, Gilli S, Castilho L, Saad ST, Galactéros F, Noizat-Pirenne F, Pazgal I, Stark P, Orlin Y, Perseghin P, Masera N, Cela E, Anguita J, Wikman A, Delaney M. Transfusion service management of sickle-cell disease patients. *Vox Sang* 2016; 110: 288-294. IF: 3,303
133. Dzik WS, Ziman A, Cohen C, Pai M, **Lozano M**, Kaufman RM, Delaney M, Selleng K, Murphy MF, Hervig T, Yazer M; Biomedical Excellence for Safer Transfusion Collaborative. Survival after ultramassive transfusion: a review of 1360 cases. *Transfusion* 2016; 56: 558-563 IF: 3,568
134. Cid J, Escolar G, Galan A, López-Vilchez I, Molina P, Díaz-Ricart M, **Lozano M**, Dumont LJ. In vitro evaluation of the hemostatic effectiveness of cryopreserved platelets. *Transfusion*. 2016; 56: 580-586. IF: 3,568
135. Cid J, Villegas V, Carbasse G, Alba C, Perea D, **Lozano M**. Transfusion of irradiated red blood cell units with a potassium adsorption filter: A randomized controlled trial. *Transfusion* 2016;56: 1046-1051. IF: 3,568
136. Jauregui-Amezaga A, Rovira M, Marín P, Salas A, Pinó-Donnay S, Feu F, Elizalde I, Fernández-Avilés F, Martínez C, Gutiérrez G, Rosiñol L, Carreras E, Urbano A, **Lozano M**, Cid J, Suárez-Lledó M, Mensa J, Rimola J, Rodríguez S, Masamunt M, Comas D, Ruíz I, Ramírez A, Gallego M, Ordás I, Panés J, Ricart E. Improving safety in autologous hematopoietic stem cell transplantation for Crohn's disease. *Gut* 2016; 65: 1456-1462. IF: 16,658
137. **Lozano M**. Linda Palfreeman, Spain Bleeds: The Development of Battlefield Blood Transfusion during the Civil War (Brighton, Chicago, Toronto: Sussex Academic Press, 2015), pp. xviii, 204, \$64.95, hardback, ISBN: 978-1-84519-717-9. *Med Hist* 2016;60: 432-434. IF: 0,479
138. Calvo-Cano A, Gomez-Junyent J, **Lozano M**, Castro P, Cid J, Nicolas JM, Quinto L, Martin M, Munoz J, Gascon J. The role of red blood cell exchange for severe imported malaria in the artesunate era: a retrospective cohort study in a referral centre. *Malar J* 2016;15: 216. IF: 3,079
139. Caballero-Baños M, Benitez-Ribas D, Tabera J, Varea S, Vilana R, Bianchi L, Ayuso JR, Pages M, Carrera G, Cuatrecasas M, Martin-Richard M, Cid J, **Lozano M**, Castells A, Garcia-Albeniz X, Maurel J, Vilella R. Phase II randomised trial of autologous tumour

lysate dendritic cell plus best supportive care compared with best supportive care in pre-treated advanced colorectal cancer patients. Eur J Cancer 2016;64: 167-74 IF: 6,163

140. Sanchez-Escuredo A, Oppenheimer F, Sole M, Revuelta I, Cid J, **Lozano M**, Blasco M, Esforzado N, Ricart MJ, Cofan F, Torregrosa JV, Paredes D, Musquera M, Ercilla G, Campistol JM, Diekmann F. Borderline rejection in ABO-incompatible kidney transplantation. Clin Transplant 2016; 30: 872 - 879. IF: 1,844
141. de Ramon C, Cid J, Rodriguez-Tajes S, Alvarez-Martinez MJ, Valls ME, Fernandez J, **Lozano M**. Severe Babesia microti infection in an American immunocompetent patient diagnosed in Spain. Transfus Apher Sci 2016; 55: 243-244 IF: 0,963
142. Goldman M, Magnussen K, Gorlin J, **Lozano M**, Speedy J, Keller A, Pink J, Leung JN, Chu CC, Lee CK, Faed J, Chay J, Tan HH, Teo D, Djoudi R, Woimant G, Fillet AM, Castren J, Miflin G, Vandewalle GC, Compernelle V, Cardenas JM, Infanti L, Holbro A, Buser A, van den Hurk K, Yahalom VJ, Gendelman V, Shinar E, Eder AF, Steele WR, O'Neill EM, Kamel H, Vassallo R, Delage G, Lebrun A, Robillard P, Germain M, Gandhi M, West KA, Klein HG. International Forum regarding practices related to donor haemoglobin and iron. Vox Sang 2016; 111: 449-455 IF: 2,628
143. De Sousa-Amorim E, Revuelta I, Diekmann F, Cid J, **Lozano M**, Oppenheimer F. Failed ABO incompatible high titers kidney transplant using bortezomib. Case report. Nefrologia 2016; 36: 701-704 IF: 1,183
144. Gomez-Junyent J, **Lozano M**, Cid J, Muñoz J. Managing malaria in the intensive care unit. Br J Anaesth. 2016 ; 116(3): 437 IF: 6,499
145. **Lozano M**, Cid J. Donor Card. Transfusion 2016; 56: 2916-2917. IF: 3,5681.
146. Engert A, Balduini C, Brand A, Coiffier B, Cordonnier C, Dohner H, de Wit TD, Eichinger S, Fibbe W, Green T, de Haas F, Iolascon A, Jaffredo T, Rodeghiero F, Salles G, Schuringa JJ and **Lozano M** among 280 co-authors. The European Hematology Association Roadmap for European Hematology Research: a consensus document. Haematologica 2016;101:115-208 IF: 7,702

147. Lin Y, Tinmouth A, Mallick R, Haspel RL; BEST-TEST2 Investigators. BEST-TEST2: assessment of hematology trainee knowledge of transfusion medicine. *Transfusion*. 2016 ;56:304-10 3,5681
148. Romon I, **Lozano M**. Quality indicators for Transfusion Medicine in Spain: a survey among hospital transfusion services. *Blood Transfus* 2017, 15: 207-214 IF: 1,607.
149. Meler E, Porta R, Canals C, Serra B, **Lozano M**. Fatal alloimmune thrombocytopenia due to anti-HLA alloimmunization in a twin pregnancy: A very infrequent complication of assisted reproduction. *Transfus Apher Sci* 2017; 56:165-167IF: 1,300
150. Sharma RR, **Lozano M**, Fearon M, Bigham M, Djoudi R, Gallian P, Woimant G, Lee C, Leung JNS, Tsoi WC, Marwaha N, Sachdev S, Tadokoro K, Tani Y, Matsukura H, Shantseva N, Zhiburt E, Hindawi S, Chay J, Huang T, Teo D, Moleli N, Oyonarte S, Jayasekara SBA, Bokhorst A, van den Burg P, Hewitt P, Bianco C, Kessler D. International Forum on donor notification and counselling strategies for markers of transfusion-transmissible infections: summary. *Vox Sang* 2017;112: 388-396.IF: 2,192
151. Sharma RR, **Lozano M**, Fearon M, Bigham M, Djoudi R, Gallian P, Woimant G, Lee C, Leung JNS, Tsoi WC, Marwaha N, Sachdev S, Tadokoro K, Tani Y, Matsukura H, Gbuz So O, Shantseva N, Zhiburt E, Hindawi S, Chay J, Huang T, Teo D, Moleli N, Oyonarte S, Jayasekara SBA, Bokhorst A, van den Burg P, Hewitt P, Bianco C, Kessler D. *Vox Sanguinis* International Forum on donor notification and counselling strategies for markers of transfusion-transmissible infections. *Vox Sang* 2017;112: e1-e21.ID: 2,192
152. Yazer MH, **Lozano M**, Fung M, Kutner J, Murphy MF, Oveland Apelseth T, Poglod R, Selleng K, Tinmouth A, Wendel S, Yahalom V, Biomedical Excellence for Safer Transfusion C. An international survey on the role of the hospital transfusion committee. *Transfusion* 2017;57: 1280-1287. IF: 3,386
153. **Lozano M**. Desenvolupament de serveis hospitalaris de transfusions. El cas de l'Hospital Clínic de Barcelona. El Dr. Ricard Castillo, primer catedràtic d'Hemoteràpia. *Revista de la Reial Acadèmia de Medicina de Catalunya* 2017; vol 13-16 IF: 0

154. Lopez-Garcia A, Rovira M, Jauregui-Amezaga A, Marin P, Barastegui R, Salas A, Ribas V, Feu F, Elizalde JI, Fernandez-Aviles F, Martinez C, Gutierrez G, Rosinol L, Carreras E, Urbano A, **Lozano M**, Cid J, Suarez-Lledo M, Masamunt MC, Comas D, Giner A, Gallego M, Alfaro I, Ordas I, Panes J, Ricart E. Autologous Hematopoietic Stem Cell Transplantation for Refractory Crohn's Disease: Efficacy in a Single-Centre Cohort. *J Crohns Colitis* 2017; 11: 1161 - 1168 IF: 5,813
155. Yazer MH, van de Watering L, **Lozano M**, Sirdesai S, Rushford K, Wood EM, Yokoyama AP, Kutner JM, Lin Y, Callum J, Cserti-Gazdewich C, Lieberman L, Pendergrast J, Pendry K, Murphy MF, Selleng K, Greinacher A, Marwaha N, Sharma R, Jain A, Orlin Y, Yahalom V, Perseghin P, Incontri A, Masera N, Okazaki H, Ikeda T, Nagura Y, Zwaginga JJ, Poglod R, Rosiek A, Letowska M, Yuen J, Cid J, Harm SK, Adhikari P. Development of RBC transfusion indications and the collection of patient-specific pre-transfusion information: summary. *Vox Sang* 2017; 112: 487-494 IF: 2,192
156. Yazer MH, van de Watering L, **Lozano M**, Sirdesai S, Rushford K, Wood EM, Yokoyama AP, Kutner JM, Lin Y, Callum J, Cserti-Gazdewich C, Lieberman L, Pendergrast J, Pendry K, Murphy MF, Selleng K, Greinacher A, Marwaha N, Sharma R, Jain A, Orlin Y, Yahalom V, Perseghin P, Incontri A, Masera N, Okazaki H, Ikeda T, Nagura Y, Zwaginga JJ, Poglod R, Rosiek A, Letowska M, Yuen J, Cid J, Harm SK, Adhikari P. Development of RBC transfusion indications and the collection of patient-specific pre-transfusion information. *Vox Sang* 2017; 112: e22-e47 IF: 2,192
157. Morton S, Stanworth S, **Lozano M**, Harrison SJ, Hong FS, Dennington P, McQuilten Z, Worel N, Compernelle V, Kutner JM, Yokoyama APH, Nahirniak S, Germain M, Hume H, Robitaille N, Wilson A, Tinmouth A, Massey E, Boulat C, Woimant G, Tiberghien P, Schulze TJ, Bux J, Pierelli L, Ballester C, Netelenbos T, West KA, Conry-Cantilena C, Eder A, Haley NR, Yazer M, Triulzi D. Vox Sanguinis International Forum on provision of granulocytes for transfusion and their clinical use: summary. *Vox Sang* 2017;112: 680-683. IF: 2,192
158. Morton S, Stanworth S, **Lozano M**, Harrison SJ, Hong FS, Dennington P, McQuilten Z, Worel N, Compernelle V, Kutner JM, Yokoyama APH, Nahirniak S, Germain M, Hume H, Robitaille N, Wilson A, Tinmouth A, Massey E, Boulat C, Woimant G, Tiberghien P, Schulze TJ, Bux J, Pierelli L, Ballester C, Netelenbos T, West KA, Conry-Cantilena C, Eder A, Haley NR, Yazer M, Triulzi D. Vox Sanguinis International Forum on provision

of granulocytes for transfusion and their clinical use. Vox Sang 2017;112: e48-e68IF: 2,192

159. Cohn CS, Dumont LJ, **Lozano M**, Marks DC, Johnson L, Ismay S, Bondar N, T'Sas F, Yokoyama APH, Kutner JM, Acker JP, Bohonek M, Sailliol A, Martinaud C, Poglod R, Antoniewicz-Papis J, Lachert E, Pun PBL, Lu J, Cid J, Guijarro F, Puig L, Gerber B, Alberio L, Schanz U, Buser A, Noorman F, Zoodsma M, van der Meer PF, de Korte D, Wagner S, O'Neill M. Vox Sanguinis International Forum on platelet cryopreservation: Summary. Vox Sang 2017;112: 684-688. IF: 2,192
160. Cohn CS, Dumont LJ, **Lozano M**, Marks DC, Johnson L, Ismay S, Bondar N, T'Sas F, Yokoyama APH, Kutner JM, Acker JP, Bohonek M, Sailliol A, Martinaud C, Poglod R, Antoniewicz-Papis J, Lachert E, Pun PBL, Lu J, Cid J, Guijarro F, Puig L, Gerber B, Alberio L, Schanz U, Buser A, Noorman F, Zoodsma M, van der Meer PF, de Korte D, Wagner S, O'Neill M. Vox Sanguinis International Forum on platelet cryopreservation. Vox Sang 2017;112: e69-e85. IF: 2,192
161. Strunk D, **Lozano M**, Marks DC, Loh YS, Gstraunthaler G, Schennach H, Rohde E, Laner-Plamberger S, Oller M, Nystedt J, Lotfi R, Rojewski M, Schrezenmeier H, Bieback K, Schafer R, Bakchoul T, Waidmann M, Jonsdottir-Buch SM, Montazeri H, Sigurjonsson OE, Iudicone P, Fioravanti D, Pierelli L, Inrona M, Capelli C, Falanga A, Takanashi M, Lomicronpez-Villar O, Burnouf T, Reems JA, Pierce J, Preslar AM, Schallmoser K. International Forum on GMP-grade human platelet lysate for cell propagation: summary. Vox Sang 2017. 113; 80 - 87 IF: 2,192
162. Strunk D, **Lozano M**, Marks DC, Loh YS, Gstraunthaler G, Schennach H, Rohde E, Laner-Plamberger S, Oller M, Nystedt J, Lotfi R, Rojewski M, Schrezenmeier H, Bieback K, Schafer R, Bakchoul T, Waidmann M, Jonsdottir-Buch SM, Montazeri H, Sigurjonsson OE, Iudicone P, Fioravanti D, Pierelli L, Inrona M, Capelli C, Falanga A, Takanashi M, Lopez-Villar O, Burnouf T, Reems JA, Pierce J, Preslar AM, Schallmoser K. International Forum on GMP-grade human platelet lysate for cell propagation. Vox Sang 2018; 113: e1-e25 IF: 2,192
163. Daniels G, Finning K, **Lozano M**, Hyland CA, Liew YW, Powley T, Castilho L, Bonet Bub C, Kutner JM, Banch Clausen F, Christiansen M, Sulin K, Haimila K, Legler TJ, Lambert M, Ryan H, Ni Loingsigh S, Matteocci A, Pierelli L, Dovic Drnovsek T, Bricl I, Nogues N, Muniz-Diaz E, Olsson ML, Wikman A, de Haas M, van der Schoot CE, Massey E,

- Westhoff CM. Vox Sanguinis International Forum on application of fetal blood grouping: summary. Vox Sang 2018; 113: 80 - 87 IF: 2,192
164. Daniels G, Finning K, **Lozano M**, Hyland CA, Liew YW, Powley T, Castilho L, Bonet Bub C, Kutner JM, Banch Clausen F, Christiansen M, Sulin K, Haimila K, Legler TJ, Lambert M, Ryan H, Ni Loingsigh S, Matteocci A, Pierelli L, Dovc Drnovsek T, Bricl I, Nogues N, Muniz-Diaz E, Olsson ML, Wikman A, de Haas M, van der Schoot CE, Massey E, Westhoff CM. Vox Sanguinis International Forum on application of fetal blood grouping. Vox Sang 2018; 113: e26-e35. IF: 2,192
165. Cid J, Guijarro F, Carbasse G, **Lozano M**. 24-h continuous infusion of platelets for patients with platelet transfusion refractoriness. Br J Haematol 2018;181:386-389 IF: 5,128
166. Cid J, Carbasse G, Cid-Caballero M, Lopez-Pua Y, Alba C, Perea D, **Lozano M**. The Barcelona Hospital Clinic therapeutic apheresis database. J Clin Apher 2018; 33: 259-264. IF: 2,392
167. Osorio J, Jericó C, Miranda C, Garsot E, Luna A, Miró M, Santamaría M, Artigau E, Rodríguez-Santiago J, Castro S, Feliu J, Aldeano A, Olona C, Momblan D, Ruiz D, Galofré G, Pros I, García-Albéniz X, **Lozano M**, Pera M. Conducta transfusional perioperatoria en la cirugía del cancer gástrico: análisis del grupo español del registro EURECCA de cancer esófago-gástrico. Cir Esp 2018; 96:546-554. IF: 0,841
168. Yazer MH, Spinella PC, Allard S, Roxby D, So-Osman C, **Lozano M**, Gunn K, Shih AW, Stensballe J, Johansson PI, Bagge Hansen M, Maegele M, Doughty H, Crombie N, Jenkins DH, McGinity A, Schaefer RM, Martinaud C, Shinar E, Strugo R, Chen J, Russcher H. Vox Sanguinis International Forum on the use of prehospital blood products and pharmaceuticals in the treatment of patients with traumatic haemorrhage. Summary. Vox Sang 2018;113:701-706. IF: 2,107
169. Yazer MH, Spinella PC, Allard S, Roxby D, So-Osman C, **Lozano M**, Gunn K, Shih AW, Stensballe J, Johansson PI, Bagge Hansen M, Maegele M, Doughty H, Crombie N, Jenkins DH, McGinity A, Schaefer RM, Martinaud C, Shinar E, Strugo R, Chen J, Russcher H. Vox Sanguinis International Forum on the use of prehospital blood

- products and pharmaceuticals in the treatment of patients with traumatic haemorrhage. Summary. *Vox Sang* 2018; 113:816-830. IF: 2,107
170. Piñeiro GJ, De Sousa-Amorim E, Sole M, Ríos J, Lozano M, Cofan F, Ventura-Aguiar, P, Cucchiari D, Revuelta I, Cid J, Palou E, Campistol JM, Oppenheimer F, Rovira J, Diekmann F. Rituximab, plasma exchange and immunoglobulins: an ineffective treatment for chronic active antibody-mediated rejection. *BMC Nephrology* 2018; 19:261- IF: 2,395
171. Garcia D, Aguilera A, Antolin F, Arroyo JL, **Lozano M**, Sanroma P, Romon I. Home transfusion: three decades of practice at a tertiary care hospital. *Transfusion* 2018; 58: 2309-2319 IF. 3,423
172. Pagano MB, Dunbar NM, Tinmouth A, Apelseth TO, **Lozano M**, Cohn CS, Stanworth SJ. A methodological review of the quality of reporting of surveys in transfusion medicine. *Transfusion* 2018; 58: 2720-2727. IF, 3,423
173. Garraud O, Brand A, Henschler R, Vuk T, Haddad A, **Lozano M**, Ertugrul Oruc N, Politis C, de Angelis V, Laspina S, Tissot JD, European, Mediterranean Initiative in Transfusion Medicine group. Medical student education in transfusion medicine: Proposal from the "European and Mediterranean initiative in transfusion medicine". *Transfus Apher Sci* 2018;57: 593-597. IF: 1,755
174. de Vooght KMK, **Lozano M**, Bueno JL, Alarcón A, Romera I, Suzuki K, Zhiburt E, Holbro A, Infanti L, Buser A, Hustinx H, Deneys V, Frélik A, Thiry C, Murphy M, Staves J, Selleng K, Greinacher A, Kutner JM, Bonet Bub C, Castilho L, Kaufman R, Colling ME, Perseghin P, Incontri A, Dassi M, Brilhante D, Macêdo A, Cserti-Gazdewich C, Pendergrast JM, Hawes J, Lundgren MN, Storry JR, Jain A, Marwaha N, Sharma RR. Vox Sanguinis International Forum on typing and matching strategies in patients on anti-CD38 monoclonal therapy. *Vox Sang* 2018; 113: e36-e52 IF: 2,107
175. de Vooght KMK, **Lozano M**, Bueno JL, Alarcón A, Romera I, Suzuki K, Zhiburt E, Holbro A, Infanti L, Buser A, Hustinx H, Deneys V, Frélik A, Thiry C, Murphy M, Staves J, Selleng K, Greinacher A, Kutner JM, Bonet Bub C, Castilho L, Kaufman R, Colling ME, Perseghin P, Incontri A, Dassi M, Brilhante D, Macêdo A, Cserti-Gazdewich C, Pendergrast JM, Hawes J, Lundgren MN, Storry JR, Jain A, Marwaha N, Sharma RR. Vox Sanguinis International Forum on typing and matching strategies in patients on anti-CD38 monoclonal therapy: summary. *Vox Sang* 2018; 113, 492- 498 IF: 2,107

176. Almeida-Dias R, Garrote M, Cid J, Mustieles MJ, Alba C, **Lozano M**. Therapeutic thrombocytapheresis for extreme thrombocytosis after chemotherapy in essential thrombocytosis. *J Clin Apher*. 2019;34 :503–506. IF: 2,392
177. Cid J, Carbasse G, Suarez-Lledo M, Moreno DF, Martinez C, Gutierrez-Garcia G, Fernandez-Aviles F, Rosinol L, Giavedoni P, Mascaro JM, Jr., Agusti C, Marin P, Rovira M, Urbano-Ispizua A, **Lozano M**. Efficacy and safety of one-day offline extracorporeal photopheresis schedule processing one total blood volume for treating patients with graft-versus-host disease. *Transfusion* 2019; 59: 2636-42 IF: 3,111
178. Castella M, Boronat A, Martin-Ibanez R, Rodriguez V, Sune G, Caballero M, Marzal B, Perez-Amill L, Martin-Antonio B, Castano J, Bueno C, Balague O, Gonzalez-Navarro EA, Serra-Pages C, Engel P, Vilella R, Benitez-Ribas D, Ortiz-Maldonado V, Cid J, Tabera J, Canals JM, **Lozano M**, Baumann T, Vilarrodona A, Trias E, Campo E, Menendez P, Urbano-Ispizua A, Yague J, Perez-Galan P, Rives S, Delgado J, Juan M. Development of a Novel Anti-CD19 Chimeric Antigen Receptor: A Paradigm for an Affordable CAR T Cell Production at Academic Institutions. *Mol Ther Methods Clin Dev* 2019;12: 134-44. IF: 3,681
179. Gutierrez-Garcia G, Cibeira M, Rovira M, Fernández de Larrea C, Tovar N, Rodríguez-Lobato LG, Rosiñol L, Marín P, Solano-Vega J, Suárez-Lledó M, Bataller A, Solano M, de Llobet N, Domenech A, Borràs N, **Lozano M**, Cid J, Martinez , Urbano-Ispizua A, Esteve J, Carreras E, Fernández-Avilés F, Bladé J. Improving security of autologous hematopoietic stem cell transplant in patients with light chain amyloidosis. *Bone Marrow Transp* 2019; 54: 1295-1303 IF: 4,497
180. Seed CR, Allain JP, **Lozano M**, Laperche S, Gallian P, Gross S, Kwon SY, Oh EY, Kim JN, Chua SS, Lam S, Ang AL, Tsoi WC, Hewitt PE, Davison KL, Tettmar K, O'Flaherty N, Boland F, Williams P, Pomeroy L, Wendel S, Fachini R, Scuracchio P, Carminato P, Fearon M, O'Brien SF, Delage G, Kiely P, Hoad V, Matsubayashi K, Satake M, Taira R, Stramer SL, Sauleda S, Bes M, Piron M, El Ekiaby M, Vermeulen M, Levicnik Stezinar S, Nogrsek P, Jarvis LM, Petrik J, Charlewood R, Flanagan P, Grabarczyk P, Kopacz A, Letowska M, Seifried E, Schmidt M. International Forum on Occult hepatitis B infection and transfusion safety. *Vox Sang* 2019;114: e1-e35 IF: 2.364

181. Seed CR, Allain JP, **Lozano M**, Laperche S, Gallian P, Gross S, Kwon SY, Oh EY, Kim JN, Chua SS, Lam S, Ang AL, Tsoi WC, Hewitt PE, Davison K, Tettmar K, O'Flaherty N, Boland F, Williams P, Pomeroy L, Wendel S, Fachini R, Scuracchio PSP, Carminato P, Fearon M, O'Brien SF, Delages G, Kiely P, Hoad VC, Matsubayashi K, Satake M, Taira R, Stramer SL, Sauleda S, Bes M, Piron M, Ekiaby ME, Vermeulen M, Stezinar SL, Nograsedk P, Jarvis LM, Petrik J, Charlewood R, Flanagan P, Grabarczyk P, Kopacz A, Letowska M, Schmidt M, Seifried E. International forum on Occult hepatitis B infection and transfusion safety. Summary. Vox Sang 2019;114: 397-406.IF: 2,364
182. Bruun MT, Yazer MH, Spinella PC, Titlestad K, **Lozano M**, Delaney M, Lejdarova H, Pavlova D, Trakhtman P, Starostin N, Zhiburt E, van Kraaij MGJ, Huisman E, Kutner JM, Sakashita AM, Yokoyama APH, Zubicaray J, Sevilla J, Okazaki H, Hiwatari M, Nagura Y, Manzini PM, Facco G, Pecoraro C, Singh L, Hans R, Sharma RR, Kumar P, Wikman A, Deschmann E, Kaur H, Mei Lam JC, Ying Ho SK, Koh PL, Moss R, New HV, Kinmonth A, Comande M, Savoia H, Crighton G, Yacobovich J, Yahalom V, Lau W. Vox Sanguinis International Forum on paediatric indications for blood component transfusion. Vox Sang 2019;114: e36-e90. IF: 2,364
183. Bruun MT, Yazer MH, Spinella PC, Titlestad K, **Lozano M**, Delaney M, Lejdarova H, Pavlova DE, Trakhtman P, Starostin N, Zhiburt E, van Kraaij MGJ, Huisman E, Kutner JM, Sakashita AM, Yokoyama APH, Zubicaray J, Sevilla J, Okazaki H, Hiwatari M, Nagura Y, Manzini PM, Facco G, Avdis C, Singh L, Hans R, Sharma RR, Kumar P, Wikman A, Deschmann E, Kaur H, Mei JLC, Ying SHK, Pei Lin K, New HV, Moss R, Kinmonth A, Comande M, Savoia H, Crighton G, Yacobovich J, Yahalom V, Lau W. Vox Sanguinis International Forum on paediatric indications for blood component transfusion: Summary. Vox Sang 2019; 114: 523-530 IF: 2,364
184. Zubizarreta I, Florez-Grau G, Villa G, Cabezon R, España C, Andorra M, Saiz A, Llufríu S, Sepulveda M, Sola-Valls N, Martinez-Lapiscina EH, Pulido-Valdeolivas I, Casanova B, Martinez-Gines M, Tellez N, Oreja-Guevara C, Español M, Trias E, Cid J, Juan M, **Lozano M**, Blanco Y, Steinman L, Benitez-Ribas D, Villoslada P. Immune tolerance in patients with multiple sclerosis and neuromyelitis optica with peptide-loaded tolerogenic dendritic cells in a Phase 1b Trial. Proc Natl Acad Sci U S A 2019;116: 8463-70 IF: 9,504
185. Villafuerte-Ledesma HM, de Sousa-Amorim E, Peri L, Musquera M, Palou E, **Lozano M**, Cid J, Martorell J, Paredes D, Cucchiari D, Ventura-Aguar P, Campistol JM, Alcaraz

- A, Oppenheimer F, Diekmann F, Revuelta I. Impact of Discards For Living Donor Kidney Transplantation In a Transplant Program. *Transplantation Proceeding* 2019;51: 3222-6. IF: 0,959
186. Palomo M, Blasco M, Molina P, **Lozano M**, Torramadé-Moix S, Cid J, Escolar G, Carreras E, Paules C, Crispi F, Quintana LF, Poch E, Rodas L, Gomà E, Morelle J, Espinosa M, Morales E, Ávila A, Cabello V, Ariceta G, Chocrón S, Manrique J, Barros X, Martin N, Huerta A, Fraga-Rodriguez GM, Cao M, Martin M, Romera AM, Moreso F, Manonelles A, Praga M, Gratacós E, Pereira A, Campistol JM, and Diaz-Ricart M. Complement Activation and Thrombotic Microangiopathies. *Clin J Am Soc Nephrol.* 2019;14(12):1719–1732. IF: 6,243
187. Caballol B, Reverter E, Cid J, Hernández-Tejero M, Triolo M, **Lozano M**, Fernández J. Fulminant hepatitis A complicated by Takotsubo syndrome successfully treated with standard volume plasma exchange. *J Hep Reports* 2019; 1: 445-448, <https://doi.org/10.1016/j.jhepr.2019.10.004> IF: No
188. Cid J, Carbasse G, Alba C, Perea D, **Lozano M**. Leukocytapheresis in nonmobilized donors for cellular therapy protocols: Evaluation of factors affecting collection efficiency of cells. *J Clin Apher* 2019 34: 672– 679. IF: 3,088
189. Mustieles MJ, Acosta M, Cid J, Jiménez M, Mateo D, Andreu B, Alba C, Perea D, **Lozano M**. Peripheral venous access devices for apheresis: 16-gauge is not always needed. *Transfusion* 2020; 60: 607-612 IF: 3,111
190. Cid J, Castillo C, Marín P, Carbassé G, Herrera D, Monfort N, Fernández-Avilés F , Gutiérrez-García G, Martínez C, Rosiñol L, Suárez-Lledó M, Rovira M, Urbano-Ispizua A, **Lozano M**. Increased collection efficiency of CD34+ cells after mobilization with pre-emptive use of plerixafor followed by leukocytapheresis on the same day. *Transfusion* 2020; 60: 779-785 IF: 3,111
191. Gutiérrez-García G, Rovira M, Gallego C, Sánchez J, Álvarez MA, Ayora P, Domenech A, Suárez-Lledó M, Borràs N, Rodríguez-Lobato LG, Rosiñol L, Marín P, Pedraza A, Martínez-Roca A, Carcelero E, Herrera MD, Solano MT, Ramos C, de Llobet N, Serrahima A, **Lozano M**, Cid J, Martínez C, Urbano-Ispizua A, Fernández-Avilés F. A Reproducible and Safe At-Home Allogeneic Hematopoietic Cell Transplant Program:

Description of the First Experience in Southern Europe. Bone Marrow Transplant 2020;55: 965-732019. IF: 4,674

192. Castella M, Caballero-Baños M, Ortiz-Maldonado V, González-Navarro EA, Suñé G, Antoñana A, Boronat A, Marzal B, Millán L, Martín-Antonio B, Cid J, **Lozano M**, García E, Tabera J, Trias-Adroher E, Perpiñá U, Canals JM, Baumann T, Benítez-Ribas D, Campo E, Yagüe J, Urbano-Ispizua A, Rives S, Delgado J, Juan M. Point-of-care CAR T-cell production (ARI-0001) using a closed semi- automatic bioreactor: experience from an academic phase I clinical trial. *Frontiers in Immunology* 2020; 11: 482
193. Gutiérrez-García G, Villareal J, Garrote M, Rovira M, Blasco M, Suárez-Lledó M, Rodríguez-Lobato LG, Charry P, Rosiñol L, Marín P, Pedraza A, Solano MT, Ramos C, de Llobet N, **Lozano M**, Cid J, Martínez C, Poch E, Carreras E, Urbano-Ispizua A, Fernández-Avilés F, Quintana LF. Impact of severe acute kidney injury and chronic kidney disease on allogeneic hematopoietic cell transplant recipients: a retrospective single center analysis. *Bone Marrow Transplant* 2020; 55: 1264-71 IF: 4,674
194. Rodríguez-Lobato LG; Martínez-Roca A; Moreno DF.; Gutiérrez-García G; Suárez-Lledó M; Rovira M; Martínez C; Rosiñol Laura; Almeida-Jorge AS, Pedraza A, Cardozo C, Puerta-Alcalde P, García-Vidal C; Marín P, Cid J, **Lozano M**, Gallego C, Hernando A, Segura S, Urbano-Ispizua Á, Fernández-Avilés F. Impact of intensifying primary antibiotic prophylaxis in at-home autologous stem cell transplantation program for lymphoma patients. *Leuk & Lymph* 2020; 61: 1565-74. IF: 2,674
195. Zeller MP, Ellingham D, Devine D, Lozano M, Lewis P, Zhiburt E, van der Linde L, Goldman M, Nakamura A, Inoue S, Takikawa M, Nakajima K, Turek P, Rehacek V, Sakashita AM, Kutner JM, Karim FA, Hindawi S, Jayasekara SBA, Merz EM, Gross S, Woimant G, Djoudi R, Byabazaire KD, Irving DO, Abdrakhmanova S, Khalykova A, Yilmaz S, Oruc NE, Huaynalaya IP, Ramirez LAS, Chuhriiev A. *Vox Sanguinis International Forum on Donor Incentives: Summary*. *Vox Sang* 2020;115: 339-44
196. Zeller MP, Ellingham D, Devine D, **Lozano M**, Lewis P, Zhiburt E, van der Linde L, Goldman M, Nakamura A, Inoue S, Takikawa M, Nakajima K, Turek P, Rehacek V, Sakashita AM, Kutner JM, Karim FA, Hindawi S, Jayasekara SBA, Merz EM, Gross S, Woimant G, Djoudi R, Byabazaire KD, Irving DO, Abdrakhmanova S, Khalykova A, Yilmaz S, Oruc NE, Huaynalaya IP, Ramirez LAS, Chuhriiev A. *Vox Sanguinis International Forum on Donor Incentives*. *Vox Sang* 2020;115: e1-e18.

197. Montagud-Marrahi E, Revuelta I, Cucchiari D, Piñeiro GJ, Ventura-Aguiar P, **Lozano M**, Cid J, Martorell J, Solé M, Quintana LF, Oppenheimer F, Diekmann F, Poch E, Campistol JM, Blasco M. Successful use of nonantigen-specific immunoadsorption with antihuman Ig-columns in kidney graft antibody-mediated rejection. *J Clin Apher* 2020 In press IF: 3,088
198. Yazer MH, Jackson B, Pagano M, Rahimi-Levene N, Peer V, Bueno JL, Jackson RP, Shan H, Amorim-Filho L, Lopes ME, Boquimpani C, Sprogoe U, Bruun MT, Titlestad K, Rushford K, Wood EM, McQuilten ZK, de Angelis V, Delle Donne M, Murphy M, Staves J, Cho D, Nakamura F, Hangaishi A, Callum J, Lin Y, Mogaddam M, Gharehbaghian A, **Lozano M**. Vox Sanguinis International Forum on Hospital Transfusion Services' Response to COVID-19. Summary Vox Sang 2020, ahead of print
199. Yazer MH, Jackson B, Pagano M, Rahimi-Levene N, Peer V, Bueno JL, Jackson RP, Shan H, Amorim-Filho L, Lopes ME, Boquimpani C, Sprogoe U, Bruun MT, Titlestad K, Rushford K, Wood EM, McQuilten ZK, de Angelis V, Delle Donne M, Murphy M, Staves J, Cho D, Nakamura F, Hangaishi A, Callum J, Lin Y, Mogaddam M, Gharehbaghian A, **Lozano M**. Vox Sanguinis International Forum on Hospital Transfusion Services' Response to COVID-19. Responses. Vox Sang 2020; ahead of print
200. Clarke G, Bodnar M, **Lozano M**, Nadarajan VS, Lee C, Baud D, Canellini G, Gleich-Nagel T, Torres OW, Rey PL, Bonet Bub C, Mauro Kutner J, Castilho L, Saifee NH, Delaney M, Nester T, Wikman A, Tiblad E, Pierelli L, Matteocci A, Maresca M, Maisonneuve E, Cortey A, Jouannic JM, Fornells J, Albersen A, De Haas M, Oepkes D, Lieberman L. Vox Sanguinis International Forum on the selection and preparation of blood components for intrauterine transfusion: Summary. Vox Sang 2020. Ahead of print
201. Clarke G, Bodnar M, **Lozano M**, Nadarajan VS, Lee C, Baud D, Canellini G, Gleich-Nagel T, Torres OW, Rey PL, Bub CB, Kutner JM, Castilho L, Saifee NH, Delaney M, Nester T, Wikman A, Tiblad E, Pierelli L, Matteocci A, Maresca M, Maisonneuve E, Cortey A, Jouannic JM, Fornells J, Albersen A, de Haas M, Oepkes D, Lieberman L. Vox Sanguinis International forum on the selection and preparation of blood components for intrauterine transfusion. Vox Sang 2020.
202. Garraud O, Vuk T, Brand A, de Angelis V, Politis C, Haddad A, Vlaar APJ, **Lozano M**, Ertugrul Oruc N, Laspina S, Tissot JD. Medical student education in transfusion

medicine, part II: Moving forward to building up a "Know How" education program in transfusion medicine for under-graduate medical students. *Transfus Apher Sci* 2020: Ahead of print.

203. Porta R, Serrano P, Paltrinieri A, Ristic G, Canals C, **Lozano M**. Neonatal alloimmune thrombocytopenia due to anti-HPA 5a in a HPA-5a homozygous neonate. *Transfus Apher Sci* 2020, ahead of print
204. Fernandez J, Gratacos-Gines J, Olivas P, Costa M, Nieto S, Mateo D, Sanchez MB, Aguilar F, Bassegoda O, Ruiz P, Caballol B, Pocurull A, Llach J, Mustieles MJ, Cid J, Reverter E, Toapanta ND, Hernandez-Tejero M, Martinez JA, Claria J, Fernandez C, Mensa J, Arroyo V, Castro P, **Lozano M**, Covid Clinic Critical Care G. Plasma Exchange: An Effective Rescue Therapy in Critically Ill Patients With Coronavirus Disease 2019 Infection. *Crit Care Med* 2020, ahead of print