Agneta Wikman

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The new <scp>S</scp> candinavian <scp>D</scp> onations and <scp>T</scp> ransfusions database (<scp>SCANDAT2</scp>): a blood safety resource with added versatility. Transfusion, 2015, 55, 1600-1606. | 1.6 | 69 |
| 2 | Procedure-Related Complications and Perinatal Outcome after Intrauterine Transfusions in Red Cell Alloimmunization in Stockholm. Fetal Diagnosis and Therapy, 2011, 30, 266-273. | 1.4 | 64 |
| 3 | Fetal hemolytic anemia and intrauterine death caused by antiâ€M immunization. Transfusion, 2007, 47, 911-917. | 1.6 | 46 |
| 4 | Blood Group Antigen Matching Influence on Gestational Outcomes (AMIGO) study. Transfusion, 2017, 57, 525-532. | 1.6 | 42 |
| 5 | Analysis of Donor and Recipient ABO Incompatibility and Antibody-Associated Complications after Allogeneic Stem Cell Transplantation with Reduced-Intensity Conditioning. Biology of Blood and Marrow Transplantation, 2014, 20, 264-271. | 2.0 | 41 |
| 6 | Transmission of Neurodegenerative Disorders Through Blood Transfusion. Annals of Internal Medicine, 2016, 165, 316. | 3.9 | 40 |
| 7 | Rotational thromboelastometry results are associated with care level in COVID-19. Journal of Thrombosis and Thrombolysis, 2021, 51, 437-445. | 2.1 | 38 |
| 8 | Characterization of red cell autoantibodies in consecutive DAT-positive patients with relation to in vivo haemolysis. Annals of Hematology, 2005, 84, 150-158. | 1.8 | 35 |
| 9 | Persistence of Human Parvovirus B19 in Multipotent Mesenchymal Stromal Cells Expressing the Erythrocyte P Antigen: Implications for Transplantation. Biology of Blood and Marrow Transplantation, 2008, 14, 1172-1179. | 2.0 | 31 |
| 10 | Platelets made HLA deficient by acid treatment aggregate normally and escape destruction by complement and phagocytes in the presence of HLA antibodies. Transfusion, 2016, 56, 370-382. | 1.6 | 30 |
| 11 | Whole blood coagulation assays ROTEM and T-TAS to monitor dabigatran treatment. Thrombosis Research, 2017, 153, 76-82. | 1.7 | 28 |
| 12 | Length of Storage of Red Blood Cells and Patient Survival After Blood Transfusion. Annals of Internal Medicine, 2017, 166, 248. | 3.9 | 27 |
| 13 | Monocyte activation and relationship to anti-proteinase 3 in acute vasculitis. Nephrology Dialysis Transplantation, 2003, 18, 1792-1799. | 0.7 | 23 |
| 14 | Cryopreservation of buffy coat–derived platelet concentrates photochemically treated with amotosalen and UVA light. Transfusion, 2018, 58, 2657-2668. | 1.6 | 23 |
| 15 | Haemolytic and nonhaemolytic neonatal jaundice have different risk factorÂprofiles. Acta Paediatrica, International Journal of Paediatrics, 2016, 105, 1444-1450. | 1.5 | 22 |
| 16 | Incidence and risk factors of transfusion reactions in postpartum blood transfusions. Blood Advances, 2019, 3, 2298-2306. | 5.2 | 22 |
| 17 | HLAâ€selected platelets for platelet refractory patients with HLA antibodies: a singleâ€center experience. Transfusion, 2019, 59, 945-952. | 1.6 | 21 |
| 18 | Programmes for the management of preoperative anaemia: audit in ten European hospitals within the PaBloE (Patient Blood Management in Europe) Working Group. Vox Sanguinis, 2020, 115, 182-191. | 1.5 | 19 |

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| 19 | Constructing a Population-Based Research Database from Routine Maternal Screening Records: A Resource for Studying Alloimmunization in Pregnant Women. PLoS ONE, 2011, 6, e27619. | 2.5 | 15 |
| 20 | Pharmacokinetics of 250 μg anti-D IgG in the third trimester of pregnancy: An observational study. Acta Obstetricia Et Gynecologica Scandinavica, 2012, 91, 587-592. | 2.8 | 14 |
| 21 | Not all red cell concentrate units are equivalent: international survey of processing and in vitro quality data. Vox Sanguinis, 2019, 114, 783-794. | 1.5 | 14 |
| 22 | Noninvasive fetal <i><scp>RHD</scp></i> genotyping to guide targeted antiâ€Ð prophylaxis–an external quality assessment workshop. Vox Sanguinis, 2019, 114, 386-393. | 1.5 | 14 |
| 23 | Strategies to develop a prophylaxis for the prevention of HPA-1a immunization and fetal and neonatal alloimmune thrombocytopenia. Transfusion and Apheresis Science, 2020, 59, 102712. | 1.0 | 14 |
| 24 | Management and clinical consequences of red blood cell antibodies in pregnancy: A populationâ€based cohort study. Acta Obstetricia Et Gynecologica Scandinavica, 2021, 100, 2216-2225. | 2.8 | 14 |
| 25 | Sustained Monocyte Activation in Clinical Remission of Systemic Vasculitis. Inflammation, 2008, 31, 384-390. | 3.8 | 13 |
| 26 | Lowerâ€dose intravenous immunoglobulins for the treatment of fetal and neonatal alloimmune thrombocytopenia: a cohort study. Transfusion, 2016, 56, 2308-2313. | 1.6 | 13 |
| 27 | Clinical and Budget Impact of Treating Preoperative Anemia in Major Orthopedic Surgery—A Retrospective Observational Study. Journal of Arthroplasty, 2020, 35, 3084-3088. | 3.1 | 12 |
| 28 | Platelet function analysed by ROTEM platelet in cardiac surgery after cardiopulmonary bypass and platelet transfusion. Transfusion Medicine, 2020, 30, 369-376. | 1.1 | 12 |
| 29 | Sensitive detection of platelet-specific antibodies with a modified MAIPA using biotinylated antibodies and streptavidin-coated beads. Journal of Immunological Methods, 2016, 434, 9-15. | 1.4 | 11 |
| 30 | Platelet consumption and hyperreactivity coexist in experimental traumatic hemorrhagic model. Platelets, 2020, 31, 777-783. | 2.3 | 9 |
| 31 | Intracranial hemorrhages in neonates born from 32 weeks of gestation—low frequency of associated fetal and neonatal alloimmune thrombocytopenia: a registerâ€based study. Transfusion, 2018, 58, 223-231. | 1.6 | 8 |
| 32 | A retrospective register study comparing fibrinogen treated trauma patients with an injury severity score matched control group. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2020, 28, 5. | 2.6 | 8 |
| 33 | Relative effects of plasma, fibrinogen concentrate, and factor XIII on ROTEM coagulation profiles in an <i>in vitro</i> model of massive transfusion in trauma. Scandinavian Journal of Clinical and Laboratory Investigation, 2017, 77, 397-405. | 1.2 | 7 |
| 34 | Blood use in hematologic malignancies: a nationwide overview in Sweden between 2000 and 2010. Transfusion, 2018, 58, 390-401. | 1.6 | 7 |
| 35 | Association of blood group and red blood cell transfusion with the incidence of antepartum, peripartum and postpartum venous thromboembolism. Scientific Reports, 2019, 9, 13535. | 3.3 | 7 |
| 36 | Male sex and the pattern of recurrent myeloid mutations are strong independent predictors of blood transfusion intensity in patients with myelodysplastic syndromes. Leukemia, 2019, 33, 522-527. | 7.2 | 7 |

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| 37 | Patterns of blood use in Sweden from 2008 to 2017: A nationwide cohort study. Transfusion, 2020, 60, 2529-2536. | 1.6 | 7 |
| 38 | No evidence of transfusion transmitted sporadic Creutzfeldtâ€Jakob disease: results from a biâ€national cohort study. Transfusion, 2020, 60, 694-697. | 1.6 | 7 |
| 39 | Recommendation for validation and quality assurance of nonâ€invasive prenatal testing for foetal blood groups and implications for <scp>IVD</scp> risk classification according to <scp>EU</scp> regulations. Vox Sanguinis, 2022, 117, 157-165. | 1.5 | 7 |
| 40 | Rh disease prevention: the European Perspective. ISBT Science Series, 2021, 16, 106-118. | 1.1 | 6 |
| 41 | Transmission of viral hepatitis through blood transfusion in Sweden, 1968 to 2012. Eurosurveillance, 2020, 25, . | 7.0 | 6 |
| 42 | Antiâ€D quantification in relation to antiâ€D titre, middle cerebral artery Doppler measurement and clinical outcome in RhDâ€immunized pregnancies. Vox Sanguinis, 2018, 113, 779-786. | 1.5 | 5 |
| 43 | Patterns of redâ€cell transfusion use in obstetric practice in Sweden 2003â€2017: A nationwide study. Vox Sanguinis, 2021, 116, 821-830. | 1.5 | 5 |
| 44 | Cryopreservation of buffy coat derived platelets: Paired in vitro characterization using uncontrolled versus controlled freezing rate protocols. Transfusion, 2021, 61, 546-556. | 1.6 | 5 |
| 45 | Haemostatic responsiveness and release of biological response modifiers following cryopreservation of platelets treated with amotosalen and ultraviolet A light. Blood Transfusion, 2020, 18, 191-199. | 0.4 | 4 |
| 46 | Vox Sanguinis International Forum on the selection and preparation of blood components for intrauterine transfusion: Summary. Vox Sanguinis, 2020, 115, 813-826. | 1.5 | 3 |
| 47 | Vox Sanguinis International forum on the selection and preparation of blood components for intrauterine transfusion. Vox Sanguinis, 2020, 115, e18-e38. | 1.5 | 3 |
| 48 | Altered strategy of prophylactic antiâ€D administration in pregnancy to cover term and postâ€ŧerm – a pilot study. Vox Sanguinis, 2021, 116, 1005-1011. | 1.5 | 2 |
| 49 | International Forum on Walking Blood Bank Programmes: Summary. Vox Sanguinis, 2021, 116, 924-929. | 1.5 | 2 |
| 50 | Vox Sanguinis International Forum on paediatric indications for blood component transfusion: Summary. Vox Sanguinis, 2019, 114, 523-530. | 1.5 | 1 |
| 51 | Results of in vitro whole blood coagulation assays using ROTEM and the flow-chamber T-TAS system are affected by hematocrit. Thrombosis Research, 2020, 194, 98-100. | 1.7 | 1 |
| 52 | Persistence of Human Parvovirus B19 in Multipotent Mesenchymal Stromal Cells Expressing the Erythrocyte P antigen: Implications for Transplantation. Blood, 2008, 112, 4745-4745. | 1.4 | 1 |
| 53 | Hypercoagulation Detected by Rotational Thromboelastometry Predicts Mortality in COVID-19: A Risk Model Based on a Prospective Observational Study. TH Open, 2022, 06, e50-e59. | 1.4 | 1 |
| 54 | Cryopreserved platelets and amotosalen-treated plasma in an experimental clot formation set-up Blood Transfusion, 2022, , . | 0.4 | 1 |

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| 55 | A Swedish blood organization. Transfusion, 2007, 47, 169S-171S. | 1.6 | 0 |
| 56 | Vox Sanguinis International Forum on paediatric indications for blood component transfusion. Vox Sanguinis, 2019, 114, e36-e90. | 1.5 | 0 |
| 57 | International Forum on Walking Blood Bank Programmes: Responses. Vox Sanguinis, 2021, 116, e44-e70. | 1.5 | 0 |