

Agneta Wikman

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

887
citations

471477
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times ranked

1229
citing authors

#	ARTICLE	IF	CITATIONS
1	Recommendation for validation and quality assurance of noninvasive 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
2	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
3	Cryopreserved platelets and amotosalen-treated plasma in an experimental clot formation set-up.. Blood Transfusion, 2022, , .	0.4	1
4	Rotational thromboelastometry results are associated with care level in COVID-19. Journal of Thrombosis and Thrombolysis, 2021, 51, 437-445.	2.1	38
5	Rh disease prevention: the European Perspective. ISBT Science Series, 2021, 16, 106-118.	1.1	6
6	Patterns of red cell transfusion use in obstetric practice in Sweden 2003-2017: A nationwide study. Vox Sanguinis, 2021, 116, 821-830.	1.5	5
7	Altered strategy of prophylactic anti-D administration in pregnancy to cover term and post-term a pilot study. Vox Sanguinis, 2021, 116, 1005-1011.	1.5	2
8	International Forum on Walking Blood Bank Programmes: Responses. Vox Sanguinis, 2021, 116, e44-e70.	1.5	0
9	International Forum on Walking Blood Bank Programmes: Summary. Vox Sanguinis, 2021, 116, 924-929.	1.5	2
10	Management and clinical consequences of red blood cell antibodies in pregnancy: A population-based cohort study. Acta Obstetrica Et Gynecologica Scandinavica, 2021, 100, 2216-2225.	2.8	14
11	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
12	Platelet consumption and hyperreactivity coexist in experimental traumatic hemorrhagic model. Platelets, 2020, 31, 777-783.	2.3	9
13	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
14	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
15	Clinical and Budget Impact of Treating Preoperative Anemia in Major Orthopedic SurgeryA Retrospective Observational Study. Journal of Arthroplasty, 2020, 35, 3084-3088.	3.1	12
16	Patterns of blood use in Sweden from 2008 to 2017: A nationwide cohort study. Transfusion, 2020, 60, 2529-2536.	1.6	7
17	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
18	No evidence of transfusion transmitted sporadic Creutzfeldt-Jakob disease: results from a bi-national cohort study. Transfusion, 2020, 60, 694-697.	1.6	7

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19	Platelet function analysed by ROTEM platelet in cardiac surgery after cardiopulmonary bypass and platelet transfusion. <i>Transfusion Medicine</i> , 2020, 30, 369-376.	1.1	12
20	Strategies to develop a prophylaxis for the prevention of HPA-1a immunization and fetal and neonatal alloimmune thrombocytopenia. <i>Transfusion and Apheresis Science</i> , 2020, 59, 102712.	1.0	14
21	A retrospective register study comparing fibrinogen treated trauma patients with an injury severity score matched control group. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2020, 28, 5.	2.6	8
22	Vox Sanguinis International forum on the selection and preparation of blood components for intrauterine transfusion. <i>Vox Sanguinis</i> , 2020, 115, e18-e38.	1.5	3
23	Transmission of viral hepatitis through blood transfusion in Sweden, 1968 to 2012. <i>Eurosurveillance</i> , 2020, 25, .	7.0	6
24	Haemostatic responsiveness and release of biological response modifiers following cryopreservation of platelets treated with amotosalen and ultraviolet A light. <i>Blood Transfusion</i> , 2020, 18, 191-199.	0.4	4
25	Not all red cell concentrate units are equivalent: international survey of processing and in vitro quality data. <i>Vox Sanguinis</i> , 2019, 114, 783-794.	1.5	14
26	Association of blood group and red blood cell transfusion with the incidence of antepartum, peripartum and postpartum venous thromboembolism. <i>Scientific Reports</i> , 2019, 9, 13535.	3.3	7
27	Vox Sanguinis International Forum on paediatric indications for blood component transfusion: Summary. <i>Vox Sanguinis</i> , 2019, 114, 523-530.	1.5	1
28	Vox Sanguinis International Forum on paediatric indications for blood component transfusion. <i>Vox Sanguinis</i> , 2019, 114, e36-e90.	1.5	0
29	Noninvasive fetal <i>ABO</i> genotyping to guide targeted anti- <i>ABO</i> prophylaxis—an external quality assessment workshop. <i>Vox Sanguinis</i> , 2019, 114, 386-393.	1.5	14
30	Incidence and risk factors of transfusion reactions in postpartum blood transfusions. <i>Blood Advances</i> , 2019, 3, 2298-2306.	5.2	22
31	HLA-selected platelets for platelet refractory patients with HLA antibodies: a single-center experience. <i>Transfusion</i> , 2019, 59, 945-952.	1.6	21
32	Male sex and the pattern of recurrent myeloid mutations are strong independent predictors of blood transfusion intensity in patients with myelodysplastic syndromes. <i>Leukemia</i> , 2019, 33, 522-527.	7.2	7
33	Blood use in hematologic malignancies: a nationwide overview in Sweden between 2000 and 2010. <i>Transfusion</i> , 2018, 58, 390-401.	1.6	7
34	Intracranial hemorrhages in neonates born from 32 weeks of gestation—low frequency of associated fetal and neonatal alloimmune thrombocytopenia: a register-based study. <i>Transfusion</i> , 2018, 58, 223-231.	1.6	8
35	Cryopreservation of buffy coat-derived platelet concentrates photochemically treated with amotosalen and UVA light. <i>Transfusion</i> , 2018, 58, 2657-2668.	1.6	23
36	Anti- <i>ABO</i> quantification in relation to anti- <i>ABO</i> titre, middle cerebral artery Doppler measurement and clinical outcome in RhD-immunized pregnancies. <i>Vox Sanguinis</i> , 2018, 113, 779-786.	1.5	5

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37	Blood Group Antigen Matching Influence on Gestational Outcomes (AMIGO) study. <i>Transfusion</i> , 2017, 57, 525-532.	1.6	42
38	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. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2017, 77, 397-405.	1.2	7
39	Whole blood coagulation assays ROTEM and T-TAS to monitor dabigatran treatment. <i>Thrombosis Research</i> , 2017, 153, 76-82.	1.7	28
40	Length of Storage of Red Blood Cells and Patient Survival After Blood Transfusion. <i>Annals of Internal Medicine</i> , 2017, 166, 248.	3.9	27
41	Platelets made HLA deficient by acid treatment aggregate normally and escape destruction by complement and phagocytes in the presence of HLA antibodies. <i>Transfusion</i> , 2016, 56, 370-382.	1.6	30
42	Transmission of Neurodegenerative Disorders Through Blood Transfusion. <i>Annals of Internal Medicine</i> , 2016, 165, 316.	3.9	40
43	Sensitive detection of platelet-specific antibodies with a modified MAIPA using biotinylated antibodies and streptavidin-coated beads. <i>Journal of Immunological Methods</i> , 2016, 434, 9-15.	1.4	11
44	Lower-dose intravenous immunoglobulins for the treatment of fetal and neonatal alloimmune thrombocytopenia: a cohort study. <i>Transfusion</i> , 2016, 56, 2308-2313.	1.6	13
45	Haemolytic and nonhaemolytic neonatal jaundice have different risk factor profiles. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016, 105, 1444-1450.	1.5	22
46	The new Scandinavian donations and transfusions database (SCANDAT2): a blood safety resource with added versatility. <i>Transfusion</i> , 2015, 55, 1600-1606.	1.6	69
47	Analysis of Donor and Recipient ABO Incompatibility and Antibody-Associated Complications after Allogeneic Stem Cell Transplantation with Reduced-Intensity Conditioning. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 264-271.	2.0	41
48	Pharmacokinetics of 250 µg anti-D IgG in the third trimester of pregnancy: An observational study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2012, 91, 587-592.	2.8	14
49	Procedure-Related Complications and Perinatal Outcome after Intrauterine Transfusions in Red Cell Alloimmunization in Stockholm. <i>Fetal Diagnosis and Therapy</i> , 2011, 30, 266-273.	1.4	64
50	Constructing a Population-Based Research Database from Routine Maternal Screening Records: A Resource for Studying Alloimmunization in Pregnant Women. <i>PLoS ONE</i> , 2011, 6, e27619.	2.5	15
51	Sustained Monocyte Activation in Clinical Remission of Systemic Vasculitis. <i>Inflammation</i> , 2008, 31, 384-390.	3.8	13
52	Persistence of Human Parvovirus B19 in Multipotent Mesenchymal Stromal Cells Expressing the Erythrocyte P Antigen: Implications for Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 1172-1179.	2.0	31
53	Persistence of Human Parvovirus B19 in Multipotent Mesenchymal Stromal Cells Expressing the Erythrocyte P antigen: Implications for Transplantation. <i>Blood</i> , 2008, 112, 4745-4745.	1.4	1
54	Fetal hemolytic anemia and intrauterine death caused by anti- α -M immunization. <i>Transfusion</i> , 2007, 47, 911-917.	1.6	46

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55	A Swedish blood organization. Transfusion, 2007, 47, 169S-171S.	1.6	0
56	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
57	Monocyte activation and relationship to anti-proteinase 3 in acute vasculitis. Nephrology Dialysis Transplantation, 2003, 18, 1792-1799.	0.7	23