

Katarzyna Guz

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

369
citations

933447

10
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839539

18
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38
all docs

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38
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#	ARTICLE	IF	CITATIONS
1	Antenatal screening of unselected pregnant women for HPA-1a antigen, antibody and alloimmune thrombocytopenia. <i>Vox Sanguinis</i> , 2003, 85, 326-327.	1.5	46
2	Fetal/Neonatal Alloimmune Thrombocytopenia: Pathogenesis, Diagnostics and Prevention. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2016, 64, 279-290.	2.3	36
3	The risk of antibody formation against HNA1a and HNA1b granulocyte antigens during pregnancy and its relation to neonatal neutropenia. <i>Transfusion Medicine</i> , 2001, 11, 377-382.	1.1	31
4	Prediction of fetal blood group and platelet antigens from maternal plasma using next-generation sequencing. <i>Transfusion</i> , 2019, 59, 1102-1107.	1.6	31
5	Analysis of leucocyte antibodies, cytokines, lysophospholipids and cell microparticles in blood components implicated in post-transfusion reactions with dyspnoea. <i>Vox Sanguinis</i> , 2015, 108, 27-36.	1.5	24
6	A preliminary evaluation of next-generation sequencing as a screening tool for targeted genotyping of erythrocyte and platelet antigens in blood donors. <i>Blood Transfusion</i> , 2018, 16, 285-292.	0.4	23
7	<i>RHD</i> variants in Polish blood donors routinely typed as D ⁺ . <i>Transfusion</i> , 2013, 53, 2945-2953.	1.6	21
8	Noninvasive fetal <i>RHD</i> genotyping to guide targeted anti-D prophylaxis – an external quality assessment workshop. <i>Vox Sanguinis</i> , 2019, 114, 386-393.	1.5	14
9	Compound heterozygosity of two novel <i>RHAG</i> alleles leads to a considerable disruption of the Rh complex. <i>Transfusion</i> , 2016, 56, 950-955.	1.6	13
10	Implications of NA1/NA2 and SH genotyping results in the Polish population with regard to the new nomenclature of granulocyte alloantigens. <i>Transfusion</i> , 2000, 40, 490-491.	1.6	12
11	The relevance of HPA-15 antigen expression for anti-HPA-15 antibody detection. <i>International Journal of Laboratory Hematology</i> , 2012, 34, 65-69.	1.3	11
12	Platelet alloimmunization is associated with low grade chronic histiocytic intervillitis - A new link to a rare placental lesion?. <i>Placenta</i> , 2021, 112, 89-96.	1.5	11
13	Identification and follow-up of pregnant women with platelet-type human platelet antigen (HPA)-1bb alloimmunized with fetal HPA-1a. <i>Archives of Medical Science</i> , 2018, 14, 1041-1047.	0.9	10
14	<p></p>Potential of next-generation sequencing to match blood group antigens for transfusion<p></p>. <i>International Journal of Clinical Transfusion Medicine</i> , 0, Volume 7, 11-22.	0.8	9
15	Preliminary results of fetal Rhc examination in plasma of pregnant women with anti-c. <i>Prenatal Diagnosis</i> , 2008, 28, 335-337.	2.3	8
16	Noninvasive prenatal HPA-1 typing in HPA-1a negative pregnancies selected in the Polish PREVFNAIT screening program. <i>Transfusion</i> , 2018, 58, 2705-2711.	1.6	8
17	Recommendation for validation and quality assurance of non-invasive prenatal testing for foetal blood groups and implications for IVD risk classification according to EU regulations. <i>Vox Sanguinis</i> , 2022, 117, 157-165.	1.5	7
18	14 Years of Polish Experience in Non-Invasive Prenatal Blood Group Diagnosis. <i>Transfusion Medicine and Hemotherapy</i> , 2015, 42, 361-364.	1.6	7

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19	Rh disease prevention: the European Perspective. <i>ISBT Science Series</i> , 2021, 16, 106-118.	1.1	6
20	Clinical Impact of Cytokine and Chemokine Genes Polymorphisms on Outcome After Allogeneic Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2010, 116, 2315-2315.	1.4	6
21	Isoimmune neonatal neutropenia due to anti-Fcγ ₃ antibody in a mother with an Fcγ ₃ deficiency. <i>Transfusion Medicine</i> , 2001, 11, 111-113.	1.1	5
22	Real-Time PCR Analysis of Chimerism in T Cell Subsets as an Early Predictor of Graft-Versus-Host Disease Following Allogeneic Stem Cell Transplantation. <i>Annals of Transplantation</i> , 2015, 20, 720-728.	0.9	3
23	Prediction of fetal blood group antigens from maternal plasma using Ion AmpliSeq HD technology. <i>Transfusion</i> , 2022, 62, 458-468.	1.6	3
24	Molecular biology methods for blood cell antigen genotyping in reference laboratories. <i>Journal of Transfusion Medicine</i> , 2019, 12, 199-205.	0.2	2
25	Molecular screening of the C antigen for typing donors compatible with patients with anti-MAR-like antibodies. <i>Blood Transfusion</i> , 2016, 14, 573-576.	0.4	2
26	Current status and achievements of Polish transfusion medicine. <i>Acta Haematologica Polonica</i> , 2021, 52, 147-162.	0.3	2
27	Human Intramuscular Hyperimmune Gamma Globulin (hIHGG) Anti-SARS-CoV-2 Characteristics of Intermediates and Final Product. <i>Viruses</i> , 2022, 14, 1328.	3.3	2
28	Analiza mutacji talasemii alfa u chorych diagnozowanych w Instytucie Hematologii i Transfuzjologii. <i>Acta Haematologica Polonica</i> , 2016, 47, 248-253.	0.3	1
29	A novel <i>ABO*A</i> allele with 21 base pair duplication in Polish individuals. <i>Transfusion</i> , 2020, 60, E48-E50.	1.6	1
30	Anti-platelet alloantibodies - recent advances in understanding their clinical relevance. <i>Polish Archives of Internal Medicine</i> , 2017, 127, 190-194.	0.4	1
31	Ocena dostępności dawców koncentratów krwinek pętkowych o oznaczonych antygenach leukocytarnych i pętkowych dla pacjentów z przeciwciałami anty-HLA i/lub anty-HPA. <i>Journal of Transfusion Medicine</i> , 2019, 12, 1-12.	0.2	1
32	Rozwój technologii opartych na metodach biologii molekularnej do oznaczania grup krwi. <i>Journal of Transfusion Medicine</i> , 2019, 12, 56-64.	0.2	1
33	Noninvasive diagnostics of fetal <i>KEL*01.01</i> allele from maternal plasma of immunized women using digital PCR protocols. <i>Transfusion</i> , 2022, 62, 863-870.	1.6	1
34	Coexistence of hemoglobin Handsworth and alpha 3.7 kb deletion in Caucasian woman in Poland. <i>Acta Haematologica Polonica</i> , 2019, 50, 21-24.	0.3	0