

Linda Piekuse

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5850580/publications.pdf>

Version: 2024-02-01

50
papers

352
citations

1039406

9
h-index

940134

16
g-index

51
all docs

51
docs citations

51
times ranked

485
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic variants in <i>COL2A1</i> , <i>COL11A2</i> , and <i>IRF6</i> contribute risk to nonsyndromic cleft palate. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2010, 88, 748-756.	1.6	41
2	Variation in <i>FGF1</i> , <i>FOXE1</i> , and <i>TIMP2</i> genes is associated with nonsyndromic cleft lip with or without cleft palate. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2011, 91, 218-225.	1.6	41
3	Plasma neurofilament light chain as a potential biomarker in Charcot-Marie-Tooth disease. <i>European Journal of Neurology</i> , 2021, 28, 974-981.	1.7	30
4	Analysis of possible genetic risk factors contributing to development of childhood acute lymphoblastic leukaemia in the Latvian population. <i>Archives of Medical Science</i> , 2016, 3, 479-485.	0.4	22
5	Elevated Serum Levels of Homocysteine as an Early Prognostic Factor of Psychiatric Disorders in Children and Adolescents. <i>Schizophrenia Research and Treatment</i> , 2012, 2012, 1-7.	0.7	20
6	Lack of Association between Polymorphisms in Genes <i>MTHFR</i> and <i>MDR1</i> with Risk of Childhood Acute Lymphoblastic Leukemia. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 9707-9711.	0.5	19
7	Whole Genome Amplification in Preimplantation Genetic Testing in the Era of Massively Parallel Sequencing. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4819.	1.8	16
8	Genetic landscape of preterm birth due to cervical insufficiency: Comprehensive gene analysis and patient next-generation sequencing data interpretation. <i>PLoS ONE</i> , 2020, 15, e0230771.	1.1	14
9	New-Born Screening for Spinal Muscular Atrophy: Results of a Latvian Pilot Study. <i>International Journal of Neonatal Screening</i> , 2022, 8, 15.	1.2	11
10	Gut colonization with extended-spectrum β -lactamase-producing Enterobacteriaceae may increase disease activity in biologic-naïve outpatients with ulcerative colitis: an interim analysis. <i>European Journal of Gastroenterology and Hepatology</i> , 2018, 30, 92-100.	0.8	10
11	A systematic review and standardized clinical validity assessment of genes involved in female reproductive failure. <i>Reproduction</i> , 2022, 163, 351-363.	1.1	10
12	Homocysteine and <i>MTHFR</i> C677T polymorphism in children and adolescents with psychotic and mood disorders. <i>Nordic Journal of Psychiatry</i> , 2014, 68, 129-136.	0.7	9
13	Case report: multiple <i>UGT1A1</i> gene variants in a patient with Crigler-Najjar syndrome. <i>BMC Pediatrics</i> , 2018, 18, 317.	0.7	9
14	<i>UGT1A1</i> Variants c.864+5G>T and c.996+2_996+5del of a Crigler-Najjar Patient Induce Aberrant Splicing in Minigene Assays. <i>Frontiers in Genetics</i> , 2020, 11, 169.	1.1	9
15	Idiopathic Infertility as a Feature of Genome Instability. <i>Life</i> , 2021, 11, 628.	1.1	9
16	Association studies of candidate genes and cleft lip and palate taking into consideration geographical origin. <i>European Journal of Oral Sciences</i> , 2011, 119, 413-417.	0.7	8
17	<i>Kohlschütter-Tarantino</i> syndrome: Case report with novel feature and detailed review of features associated with <i>ROGDI</i> variants. <i>American Journal of Medical Genetics, Part A</i> , 2022, 188, 1263-1279.	0.7	6
18	From clinical and biochemical to molecular genetic diagnosis of Wilson disease in Latvia. <i>Russian Journal of Genetics</i> , 2008, 44, 1195-1200.	0.2	5

#	ARTICLE	IF	CITATIONS
19	Performance comparison of two whole genome amplification techniques in frame of multifactor preimplantation genetic testing. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 1457-1472.	1.2	5
20	Reducing misdiagnosis caused by maternal cell contamination in genetic testing for early pregnancy loss. <i>Systems Biology in Reproductive Medicine</i> , 2020, 66, 410-420.	1.0	5
21	Association between inherited monogenic liver disorders and chronic hepatitis C. <i>World Journal of Hepatology</i> , 2014, 6, 92.	0.8	5
22	Role of Single Nucleotide Variants in FSHR, GNRHR, ESR2 and LHCGR Genes in Adolescents with Polycystic Ovary Syndrome. <i>Diagnostics</i> , 2021, 11, 2327.	1.3	5
23	Role of Single Nucleotide Variants in the YAP1 Gene in Adolescents with Polycystic Ovary Syndrome. <i>Biomedicines</i> , 2022, 10, 1688.	1.4	5
24	Genetic variation spectrum in <i>ATP7B</i> gene identified in Latvian patients with Wilson disease. <i>Molecular Genetics & Genomic Medicine</i> , 2017, 5, 405-409.	0.6	4
25	Clinical Phenotyping and Biomarkers in Spinal and Bulbar Muscular Atrophy. <i>Frontiers in Neurology</i> , 2020, 11, 586610.	1.1	4
26	A Higher Polygenic Risk Score Is Associated with a Higher Recurrence Rate of Atrial Fibrillation in Direct Current Cardioversion-Treated Patients. <i>Medicina (Lithuania)</i> , 2021, 57, 1263.	0.8	4
27	Can a mother's polycystic ovary syndrome (PCOS)-related symptoms be used to predict the future clinical profile of PCOS in her adolescent daughter? A pilot study. <i>European Journal of Contraception and Reproductive Health Care</i> , 2021, 26, 17-22.	0.6	3
28	Non-Classical Congenital Adrenal Hyperplasia-Causing Alleles in Adolescent Girls with PCOS and in Risk Group for PCOS Development. <i>Diagnostics</i> , 2021, 11, 980.	1.3	3
29	The Fetal Phenotype of Noonan Syndrome Caused by Severe, Cancer-Related PTPN11 Variants. <i>American Journal of Case Reports</i> , 2020, 21, e922468.	0.3	3
30	Association of variants in the <i>CP</i> , <i>ATOX1</i> and <i>COMMD1</i> genes with Wilson disease symptoms in Latvia. <i>Balkan Journal of Medical Genetics</i> , 2019, 22, 37-42.	0.5	3
31	Allelic variants of breast cancer susceptibility genes PALB2 and RECQL in the Latvian population. <i>Hereditary Cancer in Clinical Practice</i> , 2019, 17, 17.	0.6	2
32	Impact of the genes UGT1A1, GSTT1, GSTM1, GSTA1, GSTP1 and NAT2 on acute alcohol-toxic hepatitis. <i>Open Life Sciences</i> , 2014, 9, 125-130.	0.6	1
33	A New Baltic Population-Specific Human Genetic Marker in the <i>PMCA4</i> Gene. <i>Human Heredity</i> , 2016, 82, 140-146.	0.4	1
34	Influence of <i>IL15</i> gene variations on the clinical features, treatment response and risk of developing childhood acute lymphoblastic leukemia in Latvian population. <i>Pediatric Hematology and Oncology</i> , 2018, 35, 37-44.	0.3	1
35	<i>GJB1</i> Gene Analysis in Two Extended Families with X-Linked Charcot-Marie-Tooth Disease. <i>Case Reports in Neurology</i> , 2021, 13, 422-428.	0.3	1
36	Glutathione Reductase Is Associated with the Clinical Outcome of Septic Shock in the Patients Treated Using Continuous Veno-Venous Haemofiltration. <i>Medicina (Lithuania)</i> , 2021, 57, 689.	0.8	1

#	ARTICLE	IF	CITATIONS
37	Association of Single Nucleotide Polymorphism in Chromosome 11 with Autism Spectrum Disorder. Proceedings of the Latvian Academy of Sciences, 2014, 67, 453-456.	0.0	1
38	PKP2 and DSG2 genetic variations in Latvian arrhythmogenic right ventricular dysplasia/cardiomyopathy registry patients. Anatolian Journal of Cardiology, 2018, 20, 296-302.	0.5	1
39	Association Between 4q25 Variants, Risk of Atrial Fibrillation and Echocardiographic Parameters. Proceedings of the Latvian Academy of Sciences, 2020, 74, 1-6.	0.0	1
40	Risk Factors that Determine Less Favourable Hospitalisation Course and Outcome in Patients with ESBL Producing Enterobacteriaceae Infection: Preliminary Results / Riska Faktori, Kas Nosaka Sliktāku Hospitalizācijas Gaitu Un Iznākumu Pacientiēm Ar Esbl Producājošu Enterobacteriaceae Dzimtas Baktēriju Infekciju: Sākotnājie Rezultāti. Proceedings of the Latvian Academy of Sciences, 2016, 70, 252-255.	0.0	0
41	Novel Variant of the Androgen Receptor Gene in a Patient With Complete Androgen Insensitivity Syndrome and Polyorchidism. Frontiers in Endocrinology, 2018, 9, 795.	1.5	0
42	The association of FMR1 gene (CGG)n variation with idiopathic female infertility. Archives of Medical Science, 2021, 17, 1303-1307.	0.4	0
43	X-Linked Lymphoproliferative Disease in Latvia: A Report of Two Clinically Distinct Cases. Case Reports in Medicine, 2020, 2020, 1-5.	0.3	0
44	PREVALENCE OF OBSCN TRUNCATING VARIANTS IN LONE ATRIAL FIBRILLATION. Journal of the American College of Cardiology, 2020, 75, 451.	1.2	0
45	A novel EDA variant causing X-linked hypohidrotic ectodermal dysplasia: Case report. Molecular Genetics and Metabolism Reports, 2021, 29, 100796.	0.4	0
46	Risk Factor Analysis for Gout in the Latvian Population. Proceedings of the Latvian Academy of Sciences, 2020, 74, 7-11.	0.0	0
47	Title is missing!. , 2020, 15, e0230771.		0
48	Title is missing!. , 2020, 15, e0230771.		0
49	Title is missing!. , 2020, 15, e0230771.		0
50	Title is missing!. , 2020, 15, e0230771.		0