Linda Piekuse

List of Publications by Year
in descending order

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50 papers	352 citations	1039880 9 h-index	940416 16 g-index
51 all docs	51 docs citations	51 times ranked	485 citing authors

#	Article	IF	Citations
1	New-Born Screening for Spinal Muscular Atrophy: Results of a Latvian Pilot Study. International Journal of Neonatal Screening, 2022, 8, 15.	1.2	11
2	<scp>KohlschÃ¼tterâ€“TÃ¶nz</scp> syndrome: Case report with novel feature and detailed review of features associated with <scp>ROGDI</scp> variants. American Journal of Medical Genetics, Part A, 2022, 188, 1263-1279.	0.7	6
3	A systematic review and standardized clinical validity assessment of genes involved in female reproductive failure. Reproduction, 2022, 163, 351-363.	1.1	10
4	Whole Genome Amplification in Preimplantation Genetic Testing in the Era of Massively Parallel Sequencing. International Journal of Molecular Sciences, 2022, 23, 4819.	1.8	16
5	Role of Single Nucleotide Variants in the YAP1 Gene in Adolescents with Polycystic Ovary Syndrome. Biomedicines, 2022, 10, 1688.	1.4	5
6	The association of FMR1 gene (CGG)n variation with idiopathic female infertility. Archives of Medical Science, 2021, 17, 1303-1307.	0.4	0
7	Can a motherâ€™s polycystic ovary syndrome (PCOS)-related symptoms be used to predict the future clinical profile of PCOS in her adolescent daughter? A pilot study. European Journal of Contraception and Reproductive Health Care, 2021, 26, 17-22.	0.6	3
8	Plasma neurofilament light chain as a potential biomarker in Charcotâ€Marieâ€Tooth disease. European Journal of Neurology, 2021, 28, 974-981.	1.7	30
9	Non-Classical Congenital Adrenal Hyperplasia-Causing Alleles in Adolescent Girls with PCOS and in Risk Group for PCOS Development. Diagnostics, 2021, 11, 980.	1.3	3
10	Idiopathic Infertility as a Feature of Genome Instability. Life, 2021, 11, 628.	1.1	9
11	<i>GJB1</i> Gene Analysis in Two Extended Families with X-Linked Charcot-Marie-Tooth Disease. Case Reports in Neurology, 2021, 13, 422-428.	0.3	1
12	Glutathione Reductase Is Associated with the Clinical Outcome of Septic Shock in the Patients Treated Using Continuous Veno-Venous Haemofiltration. Medicina (Lithuania), 2021, 57, 689.	0.8	1
13	A novel EDA variant causing X-linked hypohidrotic ectodermal dysplasia: Case report. Molecular Genetics and Metabolism Reports, 2021, 29, 100796.	0.4	0
14	A Higher Polygenic Risk Score Is Associated with a Higher Recurrence Rate of Atrial Fibrillation in Direct Current Cardioversion-Treated Patients. Medicina (Lithuania), 2021, 57, 1263.	0.8	4
15	Role of Single Nucleotide Variants in FSHR, GNRHR, ESR2 and LHCGR Genes in Adolescents with Polycystic Ovary Syndrome. Diagnostics, 2021, 11, 2327.	1.3	5
16	X-Linked Lymphoproliferative Disease in Latvia: A Report of Two Clinically Distinct Cases. Case Reports in Medicine, 2020, 2020, 1-5.	0.3	0
17	PREVALENCE OF OBSCN TRUNCATING VARIANTS IN LONE ATRIAL FIBRILLATION. Journal of the American College of Cardiology, 2020, 75, 451.	1.2	0
18	Reducing misdiagnosis caused by maternal cell contamination in genetic testing for early pregnancy loss. Systems Biology in Reproductive Medicine, 2020, 66, 410-420.	1.0	5

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19	UGT1A1 Variants c.864+5G>T and c.996+2_996+5del of a Crigler-Najjar Patient Induce Aberrant Splicing in Minigene Assays. Frontiers in Genetics, 2020, 11, 169.	1.1	9
20	Genetic landscape of preterm birth due to cervical insufficiency: Comprehensive gene analysis and patient next-generation sequencing data interpretation. PLoS ONE, 2020, 15, e0230771.	1.1	14
21	Clinical Phenotyping and Biomarkers in Spinal and Bulbar Muscular Atrophy. Frontiers in Neurology, 2020, 11, 586610.	1.1	4
22	The Fetal Phenotype of Noonan Syndrome Caused by Severe, Cancer-Related PTPN11 Variants. American Journal of Case Reports, 2020, 21, e922468.	0.3	3
23	Risk Factor Analysis for Gout in the Latvian Population. Proceedings of the Latvian Academy of Sciences, 2020, 74, 7-11.	0.0	0
24	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
25	Title is missing!. , 2020, 15, e0230771.		0
26	Title is missing!. , 2020, 15, e0230771.		0
27	Title is missing!. , 2020, 15, e0230771.		0
28	Title is missing!. , 2020, 15, e0230771.		0
29	Allelic variants of breast cancer susceptibility genes PALB2 and RECQL in the Latvian population. Hereditary Cancer in Clinical Practice, 2019, 17, 17.	0.6	2
30	Association of variants in the CP, ATOX1 and COMMD1 genes with Wilson disease symptoms in Latvia. Balkan Journal of Medical Genetics, 2019, 22, 37-42.	0.5	3
31	Performance comparison of two whole genome amplification techniques in frame of multifactor preimplantation genetic testing. Journal of Assisted Reproduction and Genetics, 2018, 35, 1457-1472.	1.2	5
32	Influence of IL15 gene variations on the clinical features, treatment response and risk of developing childhood acute lymphoblastic leukemia in Latvian population. Pediatric Hematology and Oncology, 2018, 35, 37-44.	0.3	1
33	Gut colonization with extended-spectrum Î²-lactamase-producing Enterobacteriaceae may increase disease activity in biologic-naive outpatients with ulcerative colitis: an interim analysis. European Journal of Gastroenterology and Hepatology, 2018, 30, 92-100.	0.8	10
34	Case report: multiple UGT1A1 gene variants in a patient with Crigler-Najjar syndrome. BMC Pediatrics, 2018, 18, 317.	0.7	9
35	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
36	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

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37	Genetic variation spectrum in <scp>ATP</scp>7B gene identified in Latvian patients with Wilson disease. Molecular Genetics & Genomic Medicine, 2017, 5, 405-409.	0.6	4
38	Analysis of possible genetic risk factors contributing to development of childhood acute lymphoblastic leukaemia in the Latvian population. Archives of Medical Science, 2016, 3, 479-485.	0.4	22
39	Risk Factors that Determine Less Favourable Hospitalisation Course and Outcome in Patients with ESBL Producing Enterobacteriaceae Infection: Preliminary Results / Riska Faktori, Kas Nosaka SliktÄku HospitalizÄcijas Gaitu Un IznÄkumu Pacientiem Ar Esbl ProducÄ“joÅ¡u Enterobacteriaceae Dzimtas BaktÄ“riju Infekciju: SÄkotnÄ“jie RezultÄti. Proceedings of the Latvian Academy of Sciences, 2016, 70, 252-255.	0.0	0
40	A New Baltic Population-Specific Human Genetic Marker in the PMCA4 Gene. Human Heredity, 2016, 82, 140-146.	0.4	1
41	Homocysteine and MTHFR C677T polymorphism in children and adolescents with psychotic and mood disorders. Nordic Journal of Psychiatry, 2014, 68, 129-136.	0.7	9
42	Impact of the genes UGT1A1, GSTT1, GSTM1, GSTA1, GSTP1 and NAT2 on acute alcohol-toxic hepatitis. Open Life Sciences, 2014, 9, 125-130.	0.6	1
43	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
44	Lack of Association between Polymorphisms in Genes MTHFR and MDR1 with Risk of Childhood Acute Lymphoblastic Leukemia. Asian Pacific Journal of Cancer Prevention, 2014, 15, 9707-9711.	0.5	19
45	Association between inherited monogenic liver disorders and chronic hepatitis C. World Journal of Hepatology, 2014, 6, 92.	0.8	5
46	Elevated Serum Levels of Homocysteine as an Early Prognostic Factor of Psychiatric Disorders in Children and Adolescents. Schizophrenia Research and Treatment, 2012, 2012, 1-7.	0.7	20
47	Association studies of candidate genes and cleft lip and palate taking into consideration geographical origin. European Journal of Oral Sciences, 2011, 119, 413-417.	0.7	8
48	Variation in FGF1, FOXE1, and TIMP2genes is associated with nonsyndromic cleft lip with or without cleft palate. Birth Defects Research Part A: Clinical and Molecular Teratology, 2011, 91, 218-225.	1.6	41
49	Genetic variants in COL2A1, COL11A2, and IRF6 contribute risk to nonsyndromic cleft palate. Birth Defects Research Part A: Clinical and Molecular Teratology, 2010, 88, 748-756.	1.6	41
50	From clinical and biochemical to molecular genetic diagnosis of Wilson disease in Latvia. Russian Journal of Genetics, 2008, 44, 1195-1200.	0.2	5