

Ewa Zietkiewicz

List of Publications by Year in descending order

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48
papers

5,201
citations

172207

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docs citations

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times ranked

5769
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro differentiation of ciliated cells in ALI-cultured human airway epithelium – The framework for functional studies on airway differentiation in ciliopathies. <i>European Journal of Cell Biology</i> , 2022, 101, 151189.	1.6	10
2	Perspectives for Primary Ciliary Dyskinesia. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4122.	1.8	2
3	Mild X-linked Alport syndrome due to the COL4A5 G624D variant originating in the Middle Ages is predominant in Central/East Europe and causes kidney failure in midlife. <i>Kidney International</i> , 2021, 99, 1451-1458.	2.6	21
4	European context of the diversity and phylogenetic position of SARS-CoV-2 sequences from Polish COVID-19 patients. <i>Journal of Applied Genetics</i> , 2021, 62, 327-337.	1.0	15
5	Properties of Non-Aminoglycoside Compounds Used to Stimulate Translational Readthrough of PTC Mutations in Primary Ciliary Dyskinesia. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4923.	1.8	10
6	Discrimination between human populations using a small number of differentially methylated CpG sites: a preliminary study using lymphoblastoid cell lines and peripheral blood samples of European and Chinese origin. <i>BMC Genomics</i> , 2020, 21, 706.	1.2	6
7	Truncating mutations in exons 20 and 21 of OFD1 can cause primary ciliary dyskinesia without associated syndromic symptoms. <i>Journal of Medical Genetics</i> , 2019, 56, 769-777.	1.5	31
8	CFAP300: Mutations in Slavic Patients with Primary Ciliary Dyskinesia and a Role in Ciliary Dynein Arms Trafficking. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 61, 440-449.	1.4	18
9	Transcriptomic population markers for human population discrimination. <i>BMC Genetics</i> , 2018, 19, 54.	2.7	3
10	Advances in therapeutic use of a drug-stimulated translational readthrough of premature termination codons. <i>Molecular Medicine</i> , 2018, 24, 25.	1.9	109
11	Aminoglycoside-stimulated readthrough of premature termination codons in selected genes involved in primary ciliary dyskinesia. <i>RNA Biology</i> , 2016, 13, 1041-1050.	1.5	30
12	Association of germline genetic variants in RFC, IL15 and VDR genes with minimal residual disease in pediatric B-cell precursor ALL. <i>Scientific Reports</i> , 2016, 6, 29427.	1.6	11
13	ZMYND10 - Mutation Analysis in Slavic Patients with Primary Ciliary Dyskinesia. <i>PLoS ONE</i> , 2016, 11, e0148067.	1.1	10
14	Impact of SNPs on methylation readouts by Illumina Infinium HumanMethylation450 BeadChip Array: implications for comparative population studies. <i>BMC Genomics</i> , 2015, 16, 1003.	1.2	61
15	Translational readthrough potential of natural termination codons in eucaryotes – The impact of RNA sequence. <i>RNA Biology</i> , 2015, 12, 950-958.	1.5	149
16	Recent advances in primary ciliary dyskinesia genetics. <i>Journal of Medical Genetics</i> , 2015, 52, 1-9.	1.5	94
17	Ciliary Genes Are Down-Regulated in Bronchial Tissue of Primary Ciliary Dyskinesia Patients. <i>PLoS ONE</i> , 2014, 9, e88216.	1.1	17
18	CFTR Mutations Spectrum and the Efficiency of Molecular Diagnostics in Polish Cystic Fibrosis Patients. <i>PLoS ONE</i> , 2014, 9, e89094.	1.1	20

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19	<i>RPGR</i> mutations might cause reduced orientation of respiratory cilia. <i>Pediatric Pulmonology</i> , 2013, 48, 352-363.	1.0	78
20	Current genetic methodologies in the identification of disaster victims and in forensic analysis. <i>Journal of Applied Genetics</i> , 2012, 53, 41-60.	1.0	110
21	Mutations in Radial Spoke Head Genes and Ultrastructural Cilia Defects in East-European Cohort of Primary Ciliary Dyskinesia Patients. <i>PLoS ONE</i> , 2012, 7, e33667.	1.1	53
22	Gene expression studies in cells from primary ciliary dyskinesia patients identify 208 potential ciliary genes. <i>Human Genetics</i> , 2011, 129, 283-293.	1.8	33
23	In vitro culturing of ciliary respiratory cells—a model for studies of genetic diseases. <i>Journal of Applied Genetics</i> , 2011, 52, 39-51.	1.0	10
24	Population specificity of the <i>DNAI1</i> gene mutation spectrum in primary ciliary dyskinesia (PCD). <i>Respiratory Research</i> , 2010, 11, 174.	1.4	33
25	<i>DNAI2</i> Mutations Cause Primary Ciliary Dyskinesia with Defects in the Outer Dynein Arm. <i>American Journal of Human Genetics</i> , 2008, 83, 547-558.	2.6	242
26	Sequence analysis of 21 genes located in the Kartagener syndrome linkage region on chromosome 15q. <i>European Journal of Human Genetics</i> , 2008, 16, 688-695.	1.4	18
27	Effects of age and gender on micronucleus and chromosome nondisjunction frequencies in centenarians and younger subjects. <i>Mutagenesis</i> , 2007, 22, 195-200.	1.0	65
28	Carrier status for 3 most frequent <i>CFTR</i> mutations in Polish PCD/KS patients: lack of association with the primary ciliary dyskinesia phenotype. <i>Journal of Applied Genetics</i> , 2007, 48, 85-88.	1.0	3
29	Correlation Between the Level of Cytogenetic Aberrations in Cultured Human Lymphocytes and the Age and Gender of Donors. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006, 61, 763-772.	1.7	37
30	Anatomy of a founder effect: myotonic dystrophy in Northeastern Quebec. <i>Human Genetics</i> , 2005, 117, 177-187.	1.8	54
31	Human X-chromosomal lineages in Europe reveal Middle Eastern and Asiatic contacts. <i>European Journal of Human Genetics</i> , 2004, 12, 301-311.	1.4	20
32	Haplotypes in the Dystrophin DNA Segment Point to a Mosaic Origin of Modern Human Diversity. <i>American Journal of Human Genetics</i> , 2003, 73, 994-1015.	2.6	55
33	Phylogenetic and Familial Estimates of Mitochondrial Substitution Rates: Study of Control Region Mutations in Deep-Rooting Pedigrees. <i>American Journal of Human Genetics</i> , 2001, 69, 1113-1126.	2.6	89
34	Archaic Lineages in the History of Modern Humans. <i>Genetics</i> , 2000, 156, 799-808.	1.2	52
35	Is selection responsible for the low level of variation in the last intron of the <i>ZFY</i> locus?. <i>Molecular Biology and Evolution</i> , 1999, 16, 1633-1640.	3.5	40
36	Phylogenetic Affinities of Tarsier in the Context of Primate Alu Repeats. <i>Molecular Phylogenetics and Evolution</i> , 1999, 11, 77-83.	1.2	44

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37	Spatial and Temporal Distribution of the Neutral Polymorphisms in the Last ZFX Intron: Analysis of the Haplotype Structure and Genealogy. <i>Genetics</i> , 1999, 152, 1091-1101.	1.2	63
38	Genetic Structure of the Ancestral Population of Modern Humans. <i>Journal of Molecular Evolution</i> , 1998, 47, 146-155.	0.8	100
39	Monophyletic Origin of Alu Elements in Primates. <i>Journal of Molecular Evolution</i> , 1998, 47, 172-182.	0.8	36
40	Nuclear DNA diversity in worldwide distributed human populations. <i>Gene</i> , 1997, 205, 161-171.	1.0	90
41	Standardized nomenclature for Alu repeats. <i>Journal of Molecular Evolution</i> , 1996, 42, 3-6.	0.8	261
42	Mosaic evolution of rodent B1 elements. <i>Journal of Molecular Evolution</i> , 1996, 42, 66-72.	0.8	38
43	Ubiquitous mammalian-wide interspersed repeats (MIRs) are molecular fossils from the mesozoic era. <i>Nucleic Acids Research</i> , 1995, 23, 170-175.	6.5	146
44	A young Alu subfamily amplified independently in human and African great apes lineages. <i>Nucleic Acids Research</i> , 1994, 22, 5608-5612.	6.5	34
45	Genome Fingerprinting by Simple Sequence Repeat (SSR)-Anchored Polymerase Chain Reaction Amplification. <i>Genomics</i> , 1994, 20, 176-183.	1.3	2,691
46	3-Hydroxy-3-methylglutaryl coenzyme A lyase (HL): cloning and characterization of a mouse liver HL cDNA and subchromosomal mapping of the human and mouse HL genes. <i>Mammalian Genome</i> , 1993, 4, 382-387.	1.0	30
47	Linkage mapping by simultaneous screening of multiple polymorphic loci using Alu oligonucleotide-directed PCR. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1992, 89, 8448-8451.	3.3	47
48	Carrier status diagnosis in Duchenne muscular dystrophy with "conformational" DNA polymorphism. <i>Lancet</i> , The, 1992, 339, 134.	6.3	12