

Marcin SÅ,omka

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

400
citations

840776

11
h-index

794594

19
g-index

24
all docs

24
docs citations

24
times ranked

666
citing authors

#	ARTICLE	IF	CITATIONS
1	High Resolution Melting (HRM) for High-Throughput Genotyping—Limitations and Caveats in Practical Case Studies. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2316.	4.1	87
2	Proteomic and transcriptomic experiments reveal an essential role of RNA degradosome complexes in shaping the transcriptome of <i>Mycobacterium tuberculosis</i> . <i>Nucleic Acids Research</i> , 2019, 47, 5892-5905.	14.5	50
3	Mitochondrial DNA variability of the Polish population. <i>European Journal of Human Genetics</i> , 2019, 27, 1304-1314.	2.8	28
4	Investigating the impact of age-dependent hair colour darkening during childhood on DNA-based hair colour prediction with the HirisPlex system. <i>Forensic Science International: Genetics</i> , 2018, 36, 26-33.	3.1	25
5	New variants near RHOJ and C2, HLA-DRA region and susceptibility to endometriosis in the Polish population—The genome-wide association study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017, 217, 106-112.	1.1	21
6	Genetic association of FTO/IRX region with obesity and overweight in the Polish population. <i>PLoS ONE</i> , 2017, 12, e0180295.	2.5	19
7	Biobank Lodz — DNA Based Biobank at the University of Lodz, Poland. <i>Open Journal of Bioresources</i> , 2016, 3, .	1.5	18
8	Association of the 2D:4D digit ratio with body composition among the Polish children aged 6—13 years. <i>Early Human Development</i> , 2018, 124, 26-32.	1.8	16
9	The association between socioeconomic status, duration of breastfeeding, parental age and birth parameters with BMI, body fat and muscle mass among prepubertal children in Poland. <i>Anthropologischer Anzeiger</i> , 2019, 76, 409-419.	0.4	15
10	Biobank Lodz — population based biobank at the University of Lodz, Lodz, Poland. <i>European Journal of Translational and Clinical Medicine</i> , 2019, 2, 85-95.	0.1	15
11	Genetic variation of the ABC transporter gene ABCC1 (Multidrug resistance protein 1 — MRP1) in the Polish population. <i>BMC Genetics</i> , 2015, 16, 114.	2.7	14
12	High prevalence of carriers of variant c.1528G>C of HADHA gene causing long-chain 3-hydroxyacyl-CoA dehydrogenase deficiency (LCHADD) in the population of adult Kashubians from North Poland. <i>PLoS ONE</i> , 2017, 12, e0187365.	2.5	13
13	Dissecting the RecA-(In)dependent Response to Mitomycin C in <i>Mycobacterium tuberculosis</i> Using Transcriptional Profiling and Proteomics Analyses. <i>Cells</i> , 2021, 10, 1168.	4.1	11
14	Results from a Genome-Wide Association Study (GWAS) in Mastocytosis Reveal New Gene Polymorphisms Associated with WHO Subgroups. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5506.	4.1	10
15	Y-Chromosome Genetic Analysis of Modern Polish Population. <i>Frontiers in Genetics</i> , 2020, 11, 567309.	2.3	9
16	New single nucleotide polymorphisms (SNPs) in homologous recombination repair genes detected by microarray analysis in Polish breast cancer patients. <i>Clinical and Experimental Medicine</i> , 2017, 17, 541-546.	3.6	8
17	Association Between rs12037447, rs146732504, rs151078858, rs55723436, and rs6094136 Polymorphisms and Kawasaki Disease in the Population of Polish Children. <i>Frontiers in Pediatrics</i> , 2021, 9, 624798.	1.9	7
18	Functional Analysis of the rs774872314, rs116171003, rs200231898 and rs201107751 Polymorphisms in the Human ROR γ T Gene Promoter Region. <i>Genes</i> , 2017, 8, 126.	2.4	6

#	ARTICLE	IF	CITATIONS
19	Associations between second to fourth digit ratio, cortisol, vitamin D, and body composition among Polish children. Scientific Reports, 2021, 11, 7029.	3.3	6
20	The association between polymorphisms near TMEM18 and the risk of obesity: a meta-analysis. BMC Medical Genomics, 2021, 14, 179.	1.5	5
21	Cortisol concentration affects fat and muscle mass among Polish children aged 6–13 years. BMC Pediatrics, 2021, 21, 365.	1.7	5
22	Comprehensive Analysis of ABCG2 Genetic Variation in the Polish Population and Its Inter-Population Comparison. Genes, 2020, 11, 1144.	2.4	4
23	Association of saliva 25(OH)D concentration with body composition and proportion among prepubertal and pubertal Polish children. American Journal of Human Biology, 2020, 32, e23397.	1.6	4
24	The Orphan Response Regulator Rv3143 Modulates the Activity of the NADH Dehydrogenase Complex (Nuo) in Mycobacterium tuberculosis Via Protein-Protein Interactions. Frontiers in Cellular and Infection Microbiology, 0, 12, .	3.9	4