

Marc Via

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

23,063
citations

394421

19
h-index

197818

49
g-index

52
all docs

52
docs citations

52
times ranked

46763
citing authors

#	ARTICLE	IF	CITATIONS
1	A global reference for human genetic variation. <i>Nature</i> , 2015, 526, 68-74.	27.8	13,998
2	An integrated map of genetic variation from 1,092 human genomes. <i>Nature</i> , 2012, 491, 56-65.	27.8	7,199
3	The genetics of Mexico recapitulates Native American substructure and affects biomedical traits. <i>Science</i> , 2014, 344, 1280-1285.	12.6	420
4	Development of a Panel of Genome-Wide Ancestry Informative Markers to Study Admixture Throughout the Americas. <i>PLoS Genetics</i> , 2012, 8, e1002554.	3.5	212
5	Reconstructing Native American Migrations from Whole-Genome and Whole-Exome Data. <i>PLoS Genetics</i> , 2013, 9, e1004023.	3.5	185
6	The 1000 Genomes Project: new opportunities for research and social challenges. <i>Genome Medicine</i> , 2010, 2, 3.	8.2	122
7	Heterogeneity in Genetic Admixture across Different Regions of Argentina. <i>PLoS ONE</i> , 2012, 7, e34695.	2.5	117
8	Ancestry-related assortative mating in Latino populations. <i>Genome Biology</i> , 2009, 10, R132.	9.6	89
9	History Shaped the Geographic Distribution of Genomic Admixture on the Island of Puerto Rico. <i>PLoS ONE</i> , 2011, 6, e16513.	2.5	87
10	Admixture mapping identifies a locus on 6q25 associated with breast cancer risk in US Latinas. <i>Human Molecular Genetics</i> , 2012, 21, 1907-1917.	2.9	60
11	Pacifiplex : an ancestry-informative SNP panel centred on Australia and the Pacific region. <i>Forensic Science International: Genetics</i> , 2016, 20, 71-80.	3.1	60
12	Androgen receptor CAG and GGC polymorphisms in Mediterraneans: repeat dynamics and population relationships. <i>Journal of Human Genetics</i> , 2006, 51, 129-136.	2.3	42
13	Population relationships in the Mediterranean revealed by autosomal genetic data (<i>Alu</i> and) Tj ETQq1 1 0.784314 rgBT /Overlo 2.1 36	2.1	36
14	Cosmopolitan and ethnic-specific replication of genetic risk factors for asthma in 2 Latino populations. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 37-43.e12.	2.9	34
15	Recent advances of genetic ancestry testing in biomedical research and direct to consumer testing. <i>Clinical Genetics</i> , 2009, 76, 225-235.	2.0	31
16	The role of LTA4H and ALOX5AP genes in the risk for asthma in Latinos. <i>Clinical and Experimental Allergy</i> , 2010, 40, 582-589.	2.9	31
17	Association of <i>GWAS</i>Top Genes With Late-Onset Alzheimerâ€™s Disease in Colombian Population. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2017, 32, 27-35.	1.9	25
18	Effects and Mechanisms of Cognitive, Aerobic Exercise, and Combined Training on Cognition, Health, and Brain Outcomes in Physically Inactive Older Adults: The Projecte Moviment Protocol. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 216.	3.4	23

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19	The X chromosome Alu insertions as a tool for human population genetics: data from European and African human groups. <i>European Journal of Human Genetics</i> , 2007, 15, 578-583.	2.8	19
20	ALOX5AP and LTA4H polymorphisms modify augmentation of bronchodilator responsiveness by leukotriene modifiers in Latinos. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 853-858.	2.9	19
21	Large-scale collaboration in ENIGMA-EEG: A perspective on the meta-analytic approach to link neurological and psychiatric liability genes to electrophysiological brain activity. <i>Brain and Behavior</i> , 2021, 11, e02188.	2.2	18
22	Alu insertions in the Iberian Peninsula and north west Africa—genetic boundaries or melting pot?. <i>Collegium Antropologicum</i> , 2003, 27, 491-500.	0.2	18
23	Involvement of the Serotonin Transporter Gene in Accurate Subcortical Speech Encoding. <i>Journal of Neuroscience</i> , 2016, 36, 10782-10790.	3.6	16
24	Exercise and Fitness Neuroprotective Effects: Molecular, Brain Volume and Psychological Correlates and Their Mediating Role in Healthy Late-Middle-Aged Women and Men. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 615247.	3.4	14
25	Lack of association between eNOS gene polymorphisms and ischemic heart disease in the Spanish population. , 2003, 116A, 243-248.		12
26	Usefulness of autosomal STR polymorphisms beyond forensic purposes: data on Arabic- and Berber-speaking populations from central Morocco. <i>Annals of Human Biology</i> , 2012, 39, 297-304.	1.0	12
27	Genetic relationships among Berbers and South Spaniards based on CD4 microsatellite/Alu haplotypes. <i>Annals of Human Biology</i> , 2004, 31, 202-212.	1.0	11
28	Genetic Change in the Polynesian Population of Easter Island: Evidence from Alu Insertion Polymorphisms. <i>Annals of Human Genetics</i> , 2006, 70, 829-840.	0.8	11
29	Augmentation of bronchodilator responsiveness by leukotriene modifiers in Puerto Rican and Mexican children. <i>Annals of Allergy, Asthma and Immunology</i> , 2009, 102, 510-517.	1.0	10
30	Genetic Ancestry and Susceptibility to Late-Onset Alzheimer Disease (LOAD) in the Admixed Colombian Population. <i>Alzheimer Disease and Associated Disorders</i> , 2017, 31, 225-231.	1.3	10
31	Genetic Risk Score of NOS Gene Variants Associated with Myocardial Infarction Correlates with Coronary Incidence across Europe. <i>PLoS ONE</i> , 2014, 9, e96504.	2.5	9
32	Sex-Specific Protective Effects of APOE ϵ 2 on Cognitive Performance. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 41-49.	3.6	9
33	How many populations set foot through the Patagonian door? Genetic composition of the current population of Bahía Blanca (Argentina) based on data from 19 Alu polymorphisms. <i>American Journal of Human Biology</i> , 2007, 19, 827-835.	1.6	8
34	The ins and outs of population relationships in west-Mediterranean islands: data from autosomal Alu polymorphisms and Alu/STR compound systems. <i>Journal of Human Genetics</i> , 2007, 52, 999-1010.	2.3	8
35	Apolipoprotein E/C1/C4/C2 Gene Cluster Diversity in Two Native Andean Populations: Aymaras and Quechuas. <i>Annals of Human Genetics</i> , 2012, 76, 283-295.	0.8	8
36	Human Diversity in Jordan: Polymorphic Alu Insertions in General Jordanian and Bedouin Groups. <i>Human Biology</i> , 2014, 86, 131-138.	0.2	8

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37	Potential Signals of Natural Selection in the Top Risk Loci for Coronary Artery Disease: 9p21 and 10q11. PLoS ONE, 2015, 10, e0134840.	2.5	8
38	Molecular and Brain Volume Changes Following Aerobic Exercise, Cognitive and Combined Training in Physically Inactive Healthy Late-Middle-Aged Adults: The Projecte Moviment Randomized Controlled Trial. Frontiers in Human Neuroscience, 2022, 16, 854175.	2.0	8
39	COMT and DRD2/ANKK-1 gene-gene interaction account for resetting of gamma neural oscillations to auditory stimulus-driven attention. PLoS ONE, 2017, 12, e0172362.	2.5	7
40	Lack of association between methylenetetrahydrofolate reductase (MTHFR) C677T and ischaemic heart disease (IHD): family-based association study in a Spanish population. Clinical Genetics, 2002, 62, 235-239.	2.0	6
41	Poorer cognitive performance in humans with mild cognitive impairment carrying the T variant of the Glu/Asp NOS3 polymorphism. Neuroscience Letters, 2004, 358, 5-8.	2.1	6
42	Allele-allele interaction within the F13A1 gene: A risk factor for Ischaemic Heart Disease in Spanish population. Thrombosis Research, 2010, 126, e241-e245.	1.7	6
43	The Barcelona-Asymptomatic Intracranial Atherosclerosis (AsIA) study: Subclinical cervico-cerebral stenosis and middle cerebral artery pulsatility index as predictors of long-term incident cognitive impairment. Atherosclerosis, 2020, 312, 104-109.	0.8	6
44	Molecular variation in endothelial nitric oxide synthase gene (eNOS) in western Mediterranean populations. Collegium Antropologicum, 2003, 27, 117-24.	0.2	6
45	An unexpected wide population variation of the G1733A polymorphism of the androgen receptor gene: Data on the Mediterranean region. American Journal of Human Biology, 2005, 17, 690-695.	1.6	5
46	Role of interactions in pharmacogenetic studies: leukotrienes in asthma. Pharmacogenomics, 2013, 14, 923-929.	1.3	4
47	Analysis of Genomic Regions Associated With Coronary Artery Disease Reveals Continent-Specific Single Nucleotide Polymorphisms in North African Populations. Journal of Epidemiology, 2016, 26, 264-271.	2.4	4
48	E65ÂK polymorphism in KCNMB1 gene is not associated with ischaemic heart disease in Spanish patients. Journal of Human Genetics, 2005, 50, 604-606.	2.3	3
49	Population structure from NOS genes correlates with geographical differences in coronary incidence across Europe. American Journal of Physical Anthropology, 2016, 161, 634-645.	2.1	1
50	Human Diversity in Jordan: Polymorphic Alu Insertions in General Jordanian and Bedouin Groups. Human Biology, 2014, 86, 131.	0.2	1
51	Variability of candidate genes for cardiovascular risk in the Mediterranean. , 2006, , .		0