

Marc Via

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

23,063
citations

448610

19
h-index

223390

49
g-index

52
all docs

52
docs citations

52
times ranked

51350
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Frontiers in Human Neuroscience</i> , 2022, 16, 854175.	1.0	8
2	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.	1.7	9
3	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.	1.7	14
4	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.	1.0	18
5	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. <i>Atherosclerosis</i> , 2020, 312, 104-109.	0.4	6
6	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.	1.7	23
7	Association of GWAS Top Genes With Late-Onset Alzheimer's Disease in Colombian Population. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2017, 32, 27-35.	0.9	25
8	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.	0.6	10
9	COMT and DRD2/ANKK-1 gene-gene interaction account for resetting of gamma neural oscillations to auditory stimulus-driven attention. <i>PLoS ONE</i> , 2017, 12, e0172362.	1.1	7
10	Population structure from NOS genes correlates with geographical differences in coronary incidence across Europe. <i>American Journal of Physical Anthropology</i> , 2016, 161, 634-645.	2.1	1
11	Analysis of Genomic Regions Associated With Coronary Artery Disease Reveals Continent-Specific Single Nucleotide Polymorphisms in North African Populations. <i>Journal of Epidemiology</i> , 2016, 26, 264-271.	1.1	4
12	Involvement of the Serotonin Transporter Gene in Accurate Subcortical Speech Encoding. <i>Journal of Neuroscience</i> , 2016, 36, 10782-10790.	1.7	16
13	Pacifiplex : an ancestry-informative SNP panel centred on Australia and the Pacific region. <i>Forensic Science International: Genetics</i> , 2016, 20, 71-80.	1.6	60
14	Potential Signals of Natural Selection in the Top Risk Loci for Coronary Artery Disease: 9p21 and 10q11. <i>PLoS ONE</i> , 2015, 10, e0134840.	1.1	8
15	A global reference for human genetic variation. <i>Nature</i> , 2015, 526, 68-74.	13.7	13,998
16	Genetic Risk Score of NOS Gene Variants Associated with Myocardial Infarction Correlates with Coronary Incidence across Europe. <i>PLoS ONE</i> , 2014, 9, e96504.	1.1	9
17	Human Diversity in Jordan: Polymorphic Alu Insertions in General Jordanian and Bedouin Groups. <i>Human Biology</i> , 2014, 86, 131-138.	0.4	8
18	The genetics of Mexico recapitulates Native American substructure and affects biomedical traits. <i>Science</i> , 2014, 344, 1280-1285.	6.0	420

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19	Human Diversity in Jordan: Polymorphic Alu Insertions in General Jordanian and Bedouin Groups. <i>Human Biology</i> , 2014, 86, 131.	0.4	1
20	Role of interactions in pharmacogenetic studies: leukotrienes in asthma. <i>Pharmacogenomics</i> , 2013, 14, 923-929.	0.6	4
21	Reconstructing Native American Migrations from Whole-Genome and Whole-Exome Data. <i>PLoS Genetics</i> , 2013, 9, e1004023.	1.5	185
22	Development of a Panel of Genome-Wide Ancestry Informative Markers to Study Admixture Throughout the Americas. <i>PLoS Genetics</i> , 2012, 8, e1002554.	1.5	212
23	Heterogeneity in Genetic Admixture across Different Regions of Argentina. <i>PLoS ONE</i> , 2012, 7, e34695.	1.1	117
24	Admixture mapping identifies a locus on 6q25 associated with breast cancer risk in US Latinas. <i>Human Molecular Genetics</i> , 2012, 21, 1907-1917.	1.4	60
25	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.	0.4	12
26	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.	0.3	8
27	An integrated map of genetic variation from 1,092 human genomes. <i>Nature</i> , 2012, 491, 56-65.	13.7	7,199
28	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.	1.5	34
29	History Shaped the Geographic Distribution of Genomic Admixture on the Island of Puerto Rico. <i>PLoS ONE</i> , 2011, 6, e16513.	1.1	87
30	Population relationships in the Mediterranean revealed by autosomal genetic data (<i>Alu</i> and Tj ETQqO O O rgBT /Overlock 10 Tf 50	2.1	36
31	The role of LTA4H and ALOX5AP genes in the risk for asthma in Latinos. <i>Clinical and Experimental Allergy</i> , 2010, 40, 582-589.	1.4	31
32	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.	1.5	19
33	Allele-allele interaction within the F13A1 gene: A risk factor for Ischaemic Heart Disease in Spanish population. <i>Thrombosis Research</i> , 2010, 126, e241-e245.	0.8	6
34	The 1000 Genomes Project: new opportunities for research and social challenges. <i>Genome Medicine</i> , 2010, 2, 3.	3.6	122
35	Recent advances of genetic ancestry testing in biomedical research and direct to consumer testing. <i>Clinical Genetics</i> , 2009, 76, 225-235.	1.0	31
36	Ancestry-related assortative mating in Latino populations. <i>Genome Biology</i> , 2009, 10, R132.	13.9	89

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37	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.	0.5	10
38	How many populations set foot through the Patagonian door? Genetic composition of the current population of Bah�a Blanca (Argentina) based on data from 19 Alu polymorphisms. <i>American Journal of Human Biology</i> , 2007, 19, 827-835.	0.8	8
39	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.	1.4	19
40	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.	1.1	8
41	Genetic Change in the Polynesian Population of Easter Island: Evidence from Alu Insertion Polymorphisms. <i>Annals of Human Genetics</i> , 2006, 70, 829-840.	0.3	11
42	Androgen receptor CAG and GGC polymorphisms in Mediterraneans: repeat dynamics and population relationships. <i>Journal of Human Genetics</i> , 2006, 51, 129-136.	1.1	42
43	Variability of candidate genes for cardiovascular risk in the Mediterranean. , 2006, , .		0
44	An unexpected wide population variation of the G1733A polymorphism of the androgen receptor gene: Data on the Mediterranean region. <i>American Journal of Human Biology</i> , 2005, 17, 690-695.	0.8	5
45	E65�K polymorphism in KCNMB1 gene is not associated with ischaemic heart disease in Spanish patients. <i>Journal of Human Genetics</i> , 2005, 50, 604-606.	1.1	3
46	Genetic relationships among Berbers and South Spaniards based on CD4 microsatellite/Alu haplotypes. <i>Annals of Human Biology</i> , 2004, 31, 202-212.	0.4	11
47	Poorer cognitive performance in humans with mild cognitive impairment carrying the T variant of the Glu/Asp NOS3 polymorphism. <i>Neuroscience Letters</i> , 2004, 358, 5-8.	1.0	6
48	Lack of association between eNOS gene polymorphisms and ischemic heart disease in the Spanish population. , 2003, 116A, 243-248.		12
49	Molecular variation in endothelial nitric oxide synthase gene (eNOS) in western Mediterranean populations. <i>Collegium Antropologicum</i> , 2003, 27, 117-24.	0.1	6
50	Alu insertions in the Iberian Peninsula and north west Africa–genetic boundaries or melting pot?. <i>Collegium Antropologicum</i> , 2003, 27, 491-500.	0.1	18
51	Lack of association between methylenetetrahydrofolate reductase (MTHFR) C677T and ischaemic heart disease (IHD): family-based association study in a Spanish population. <i>Clinical Genetics</i> , 2002, 62, 235-239.	1.0	6