

Damjan Vukcevic

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

21,213
citations

393982

19
h-index

414034

32
g-index

45
all docs

45
docs citations

45
times ranked

30466
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association study of 14,000 cases of seven common diseases and 3,000 shared controls. Nature, 2007, 447, 661-678.	13.7	8,895
2	The UK Biobank resource with deep phenotyping and genomic data. Nature, 2018, 562, 203-209.	13.7	5,221
3	Bayesian Test for Colocalisation between Pairs of Genetic Association Studies Using Summary Statistics. PLoS Genetics, 2014, 10, e1004383.	1.5	2,012
4	Association scan of 14,500 nonsynonymous SNPs in four diseases identifies autoimmunity variants. Nature Genetics, 2007, 39, 1329-1337.	9.4	1,298
5	Identification of 15 new psoriasis susceptibility loci highlights the role of innate immunity. Nature Genetics, 2012, 44, 1341-1348.	9.4	848
6	Genome-wide association study of CNVs in 16,000 cases of eight common diseases and 3,000 shared controls. Nature, 2010, 464, 713-720.	13.7	737
7	Bayesian refinement of association signals for 14 loci in 3 common diseases. Nature Genetics, 2012, 44, 1294-1301.	9.4	469
8	Identification and Stoichiometry of Glycosylphosphatidylinositol-anchored Membrane Proteins of the Human Malaria Parasite Plasmodium falciparum. Molecular and Cellular Proteomics, 2006, 5, 1286-1299.	2.5	243
9	Genome-wide association study of eosinophilic granulomatosis with polyangiitis reveals genomic loci stratified by ANCA status. Nature Communications, 2019, 10, 5120.	5.8	160
10	CISH and Susceptibility to Infectious Diseases. New England Journal of Medicine, 2010, 362, 2092-2101.	13.9	129
11	Strong genetic evidence for a selective influence of GABAA receptors on a component of the bipolar disorder phenotype. Molecular Psychiatry, 2010, 15, 146-153.	4.1	111
12	Common variants in the HLA-DRB1 and HLA-DQA1 HLA class II region are associated with susceptibility to visceral leishmaniasis. Nature Genetics, 2013, 45, 208-213.	9.4	86
13	Genetic utility of broadly defined bipolar schizoaffective disorder as a diagnostic concept. British Journal of Psychiatry, 2009, 195, 23-29.	1.7	83
14	Imputation of KIR Types from SNP Variation Data. American Journal of Human Genetics, 2015, 97, 593-607.	2.6	73
15	The correlation between reading and mathematics ability at age twelve has a substantial genetic component. Nature Communications, 2014, 5, 4204.	5.8	72
16	Bayesian analysis of genetic association across tree-structured routine healthcare data in the UK Biobank. Nature Genetics, 2017, 49, 1311-1318.	9.4	56
17	Polymorphism in a lincRNA Associates with a Doubled Risk of Pneumococcal Bacteremia in Kenyan Children. American Journal of Human Genetics, 2016, 98, 1092-1100.	2.6	39
18	Quantifying the Underestimation of Relative Risks from Genome-Wide Association Studies. PLoS Genetics, 2011, 7, e1001337.	1.5	37

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19	Disease model distortion in association studies. <i>Genetic Epidemiology</i> , 2011, 35, 278-290.	0.6	26
20	Multi-output Gaussian processes for species distribution modelling. <i>Methods in Ecology and Evolution</i> , 2020, 11, 1587-1598.	2.2	19
21	The Effect of ACTN3 Gene Doping on Skeletal Muscle Performance. <i>American Journal of Human Genetics</i> , 2018, 102, 845-857.	2.6	17
22	Genetic variation in VAC14 is associated with bacteremia secondary to diverse pathogens in African children. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E3601-E3603.	3.3	12
23	Epistatic interactions between killer immunoglobulin-like receptors and human leukocyte antigen ligands are associated with ankylosing spondylitis. <i>PLoS Genetics</i> , 2020, 16, e1008906.	1.5	12
24	Temporal clustering of rotational glitches in the Crab pulsar. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 3736-3743.	1.6	8
25	Lack of transparency in software used to analyze multiple breath washout data. <i>Pediatric Pulmonology</i> , 2016, 51, 1108-1110.	1.0	7
26	Large-Scale Imputation of KIR Copy Number and HLA Alleles in North American and European Psoriasis Case-Control Cohorts Reveals Association of Inhibitory KIR2DL2 With Psoriasis. <i>Frontiers in Immunology</i> , 2021, 12, 684326.	2.2	7
27	The influence of sighing respirations on infant lung function measured using multiple breath washout gas mixing techniques. <i>Physiological Reports</i> , 2015, 3, e12347.	0.7	6
28	Assertion-Based Approaches to Auditing Complex Elections, with Application to Party-List Proportional Elections. <i>Lecture Notes in Computer Science</i> , 2021, , 47-62.	1.0	5
29	A Unified Evaluation of Two-Candidate Ballot-Polling Election Auditing Methods. <i>Lecture Notes in Computer Science</i> , 2020, , 112-128.	1.0	5
30	Allele imputation for the killer cell immunoglobulin-like receptor KIR3DL1/S1. <i>PLoS Computational Biology</i> , 2022, 18, e1009059.	1.5	5
31	Auditing Hamiltonian Elections. <i>Lecture Notes in Computer Science</i> , 2021, , 235-250.	1.0	4
32	Bayesian modelling of lung function data from multiple breath washout tests. <i>Statistics in Medicine</i> , 2018, 37, 2016-2033.	0.8	3
33	Insights Into the Health of Defence Simulated Workforce Systems Using Data Farming and Analytics. , 2019, , .		1
34	Young Writers Competition: GUESTimation: Breaking the deadlock on wedding guest lists. <i>Significance</i> , 2013, 10, 45-48.	0.3	0
35	Random Errors Are Not Necessarily Politically Neutral. <i>Lecture Notes in Computer Science</i> , 2020, , 19-35.	1.0	0
36	Title is missing!. , 2020, 16, e1008906.		0

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37	Title is missing!. , 2020, 16, e1008906.		0
38	Title is missing!. , 2020, 16, e1008906.		0
39	Title is missing!. , 2020, 16, e1008906.		0