

Nicholas B Blackburn

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25
papers

272
citations

11
h-index

15
g-index

27
ext. papers

377
ext. citations

6
avg, IF

2.71
L-index

#	Paper	IF	Citations
25	Massively parallel sequencing in hereditary prostate cancer families reveals a rare risk variant in the DNA repair gene, RAD51C. <i>European Journal of Cancer</i> , 2021 , 159, 52-55	7.5	0
24	1q21.1 distal copy number variants are associated with cerebral and cognitive alterations in humans. <i>Translational Psychiatry</i> , 2021 , 11, 182	8.6	6
23	Mesenchymal plasticity of devil facial tumour cells during in vivo vaccine and immunotherapy trials. <i>Immunology and Cell Biology</i> , 2021 , 99, 711-723	5	3
22	Identifying the Lipidomic Effects of a Rare Loss-of-Function Deletion in. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003232	5.2	1
21	Molecular characterization of a marine turtle tumor epizootic, profiling external, internal and postsurgical regrowth tumors. <i>Communications Biology</i> , 2021 , 4, 152	6.7	12
20	Genotype phasing in pedigrees using whole-genome sequence data. <i>European Journal of Human Genetics</i> , 2020 , 28, 790-803	5.3	2
19	Association of Copy Number Variation of the 15q11.2 BP1-BP2 Region With Cortical and Subcortical Morphology and Cognition. <i>JAMA Psychiatry</i> , 2020 , 77, 420-430	14.5	24
18	Dose response of the 16p11.2 distal copy number variant on intracranial volume and basal ganglia. <i>Molecular Psychiatry</i> , 2020 , 25, 584-602	15.1	24
17	Glycated Serum Protein Genetics and Pleiotropy with Cardiometabolic Risk Factors. <i>Journal of Diabetes Research</i> , 2019 , 2019, 2310235	3.9	3
16	Rediscovering the value of families for psychiatric genetics research. <i>Molecular Psychiatry</i> , 2019 , 24, 523-535	5.5	30
15	Association of CREBRF variants with obesity and diabetes in Pacific Islanders from Guam and Saipan. <i>Diabetologia</i> , 2019 , 62, 1647-1652	10.3	15
14	Rare variant significantly alters de novo ceramide synthesis pathway. <i>Journal of Lipid Research</i> , 2019 , 60, 1630-1639	6.3	7
13	Rare, potentially pathogenic variants in 21 keratoconus candidate genes are not enriched in cases in a large Australian cohort of European descent. <i>PLoS ONE</i> , 2018 , 13, e0199178	3.7	14
12	Common genetic variation within miR-146a predicts disease onset and relapse in multiple sclerosis. <i>Neurological Sciences</i> , 2018 , 39, 297-304	3.5	15
11	Genome-wide linkage scan for loci influencing plasma triglyceride levels. <i>BMC Proceedings</i> , 2018 , 12, 52	2.3	7
10	Reliability of genomic predictions of complex human phenotypes. <i>BMC Proceedings</i> , 2018 , 12, 51	2.3	5
9	Heritability and genetic associations of triglyceride and HDL-C levels using pedigree-based and empirical kinships. <i>BMC Proceedings</i> , 2018 , 12, 34	2.3	4

8	Evaluating a CLL susceptibility variant in in families with multiple subtypes of hematological malignancies. <i>Blood</i> , 2017 , 130, 86-88	2.2	10
7	Rare, Potentially Pathogenic Variants in ZNF469 Are Not Enriched in Keratoconus in a Large Australian Cohort of European Descent 2017 , 58, 6248-6256		12
6	Impact of the G84E variant on HOXB13 gene and protein expression in formalin-fixed, paraffin-embedded prostate tumours. <i>Scientific Reports</i> , 2017 , 7, 17778	4.9	5
5	Comparative Analysis of Immune Checkpoint Molecules and Their Potential Role in the Transmissible Tasmanian Devil Facial Tumor Disease. <i>Frontiers in Immunology</i> , 2017 , 8, 513	8.4	14
4	A retrospective examination of mean relative telomere length in the Tasmanian Familial Hematological Malignancies Study. <i>Oncology Reports</i> , 2015 , 33, 25-32	3.5	7
3	Abdominal Obesity and Brain Atrophy in Type 2 Diabetes Mellitus. <i>PLoS ONE</i> , 2015 , 10, e0142589	3.7	23
2	RNA-seq profiling of a radiation resistant and radiation sensitive prostate cancer cell line highlights opposing regulation of DNA repair and targets for radiosensitization. <i>BMC Cancer</i> , 2014 , 14, 808	4.8	25
1	Transcriptomic profiling of fibropapillomatosis in green sea turtles (<i>Chelonia mydas</i>) from South Texas		3