

Idan Menashe

List of Publications by Year in descending order

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86
papers

4,710
citations

185998

28
h-index

118652

62
g-index

95
all docs

95
docs citations

95
times ranked

8807
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-Scale Exome Sequencing Study Implicates Both Developmental and Functional Changes in the Neurobiology of Autism. <i>Cell</i> , 2020, 180, 568-584.e23.	13.5	1,422
2	SFARI Gene 2.0: a community-driven knowledgebase for the autism spectrum disorders (ASDs). <i>Molecular Autism</i> , 2013, 4, 36.	2.6	632
3	PGA: power calculator for case-control genetic association analyses. <i>BMC Genetics</i> , 2008, 9, 36.	2.7	253
4	Different noses for different people. <i>Nature Genetics</i> , 2003, 34, 143-144.	9.4	217
5	Genetic Elucidation of Human Hyperosmia to Isovaleric Acid. <i>PLoS Biology</i> , 2007, 5, e284.	2.6	196
6	Underlying Causes of the Black-White Racial Disparity in Breast Cancer Mortality: A Population-Based Analysis. <i>Journal of the National Cancer Institute</i> , 2009, 101, 993-1000.	3.0	151
7	Pathway Analysis of Breast Cancer Genome-Wide Association Study Highlights Three Pathways and One Canonical Signaling Cascade. <i>Cancer Research</i> , 2010, 70, 4453-4459.	0.4	112
8	Age-Related Crossover in Breast Cancer Incidence Rates Between Black and White Ethnic Groups. <i>Journal of the National Cancer Institute</i> , 2008, 100, 1804-1814.	3.0	106
9	Common Gene Variants in the Tumor Necrosis Factor (TNF) and TNF Receptor Superfamilies and NF- κ B Transcription Factors and Non-Hodgkin Lymphoma Risk. <i>PLoS ONE</i> , 2009, 4, e5360.	1.1	88
10	Sleep disturbances are associated with specific sensory sensitivities in children with autism. <i>Molecular Autism</i> , 2018, 9, 22.	2.6	76
11	A pooled investigation of Toll-like receptor gene variants and risk of non-Hodgkin lymphoma. <i>Carcinogenesis</i> , 2009, 30, 275-281.	1.3	75
12	Co-expression Profiling of Autism Genes in the Mouse Brain. <i>PLoS Computational Biology</i> , 2013, 9, e1003128.	1.5	64
13	Risk of Non-Hodgkin Lymphoma Associated with Germline Variation in Genes that Regulate the Cell Cycle, Apoptosis, and Lymphocyte Development. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 1259-1270.	1.1	59
14	Pathway-based evaluation of 380 candidate genes and lung cancer susceptibility suggests the importance of the cell cycle pathway. <i>Carcinogenesis</i> , 2008, 29, 1938-1943.	1.3	55
15	A systematic variant annotation approach for ranking genes associated with autism spectrum disorders. <i>Molecular Autism</i> , 2016, 7, 44.	2.6	48
16	A probabilistic classifier for olfactory receptor pseudogenes. <i>BMC Bioinformatics</i> , 2006, 7, 393.	1.2	44
17	Early diagnosis of autism in the community is associated with marked improvement in social symptoms within 1-2 years. <i>Autism</i> , 2022, 26, 1353-1363.	2.4	44
18	Genetic variation in caspase genes and risk of non-Hodgkin lymphoma: a pooled analysis of 3 population-based case-control studies. <i>Blood</i> , 2009, 114, 264-267.	0.6	42

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19	A case-control study reveals immunoregulatory gene haplotypes that influence inhibitor risk in severe haemophilia A. <i>Haemophilia</i> , 2011, 17, 641-649.	1.0	42
20	Brief Report: The Negev Hospital-University-Based (HUB) Autism Database. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 2918-2926.	1.7	41
21	PTEN identified as important risk factor of chronic obstructive pulmonary disease. <i>Respiratory Medicine</i> , 2009, 103, 1866-1870.	1.3	38
22	Exposure to General Anesthesia May Contribute to the Association between Cesarean Delivery and Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 3127-3135.	1.7	38
23	Estimating Autism Severity in Young Children From Speech Signals Using a Deep Neural Network. <i>IEEE Access</i> , 2020, 8, 139489-139500.	2.6	36
24	Large-Scale Pathway-Based Analysis of Bladder Cancer Genome-Wide Association Data from Five Studies of European Background. <i>PLoS ONE</i> , 2012, 7, e29396.	1.1	36
25	Population differences in haplotype structure within a human olfactory receptor gene cluster. <i>Human Molecular Genetics</i> , 2002, 11, 1381-1390.	1.4	35
26	Genetic variation in Th1/Th2 pathway genes and risk of non-Hodgkin lymphoma: a pooled analysis of three population-based case-control studies. <i>British Journal of Haematology</i> , 2011, 153, 341-350.	1.2	34
27	Analysis of SNPs and Haplotypes in Vitamin D Pathway Genes and Renal Cancer Risk. <i>PLoS ONE</i> , 2009, 4, e7013.	1.1	33
28	An Analysis of Growth, Differentiation and Apoptosis Genes with Risk of Renal Cancer. <i>PLoS ONE</i> , 2009, 4, e4895.	1.1	32
29	Apolipoprotein E/C1 Locus Variants Modify Renal Cell Carcinoma Risk. <i>Cancer Research</i> , 2009, 69, 8001-8008.	0.4	31
30	Variants in blood pressure genes and the risk of renal cell carcinoma. <i>Carcinogenesis</i> , 2010, 31, 614-620.	1.3	29
31	A pooled analysis of three studies evaluating genetic variation in innate immunity genes and non-Hodgkin lymphoma risk. <i>British Journal of Haematology</i> , 2011, 152, 721-726.	1.2	29
32	Autism Prevalence and Severity in Bedouin-Arab and Jewish Communities in Southern Israel. <i>Community Mental Health Journal</i> , 2019, 55, 156-160.	1.1	28
33	Genetic determinants of serum lipid levels in Chinese subjects: a population-based study in Shanghai, China. <i>European Journal of Epidemiology</i> , 2009, 24, 763-774.	2.5	25
34	Reduced sleep pressure in young children with autism. <i>Sleep</i> , 2020, 43, .	0.6	25
35	Signaling in the Chemosensory Systems. <i>Cellular and Molecular Life Sciences</i> , 2006, 63, 1485-1493.	2.4	24
36	Comprehensive Analysis of 5-Aminolevulinic Acid Dehydrogenase (ALAD) Variants and Renal Cell Carcinoma Risk among Individuals Exposed to Lead. <i>PLoS ONE</i> , 2011, 6, e20432.	1.1	24

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37	Variation in innate immunity genes and risk of multiple myeloma. <i>Hematological Oncology</i> , 2011, 29, 42-46.	0.8	23
38	Polymorphisms in innate immunity genes and lung cancer risk in Xuanwei, China. <i>Environmental and Molecular Mutagenesis</i> , 2009, 50, 285-290.	0.9	22
39	The National Autism Database of Israel: a Resource for Studying Autism Risk Factors, Biomarkers, Outcome Measures, and Treatment Efficacy. <i>Journal of Molecular Neuroscience</i> , 2020, 70, 1303-1312.	1.1	22
40	Common single nucleotide polymorphisms in immunoregulatory genes and multiple myeloma risk among women in Connecticut. <i>American Journal of Hematology</i> , 2010, 85, 560-563.	2.0	21
41	Children with autism observe social interactions in an idiosyncratic manner. <i>Autism Research</i> , 2020, 13, 935-946.	2.1	21
42	A Brain Region-Specific Predictive Gene Map for Autism Derived by Profiling a Reference Gene Set. <i>PLoS ONE</i> , 2011, 6, e28431.	1.1	20
43	Comorbidity and health services' usage in children with autism spectrum disorder: a nested case-control study. <i>Epidemiology and Psychiatric Sciences</i> , 2020, 29, e95.	1.8	20
44	Polymorphisms in pattern-recognition genes in the innate immunity system and risk of non-Hodgkin lymphoma. <i>Environmental and Molecular Mutagenesis</i> , 2013, 54, 72-77.	0.9	19
45	Polymorphisms in DNA repair genes and risk of non-Hodgkin lymphoma in a pooled analysis of three studies. <i>British Journal of Haematology</i> , 2010, 151, 239-244.	1.2	18
46	Variations in Chromosomes 9 and 6p21.3 with Risk of Non-Hodgkin Lymphoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 42-49.	1.1	17
47	Genetic variation in cell cycle and apoptosis related genes and multiple myeloma risk. <i>Leukemia Research</i> , 2009, 33, 1609-1614.	0.4	15
48	Polymorphisms in complement system genes and risk of non-Hodgkin lymphoma. <i>Environmental and Molecular Mutagenesis</i> , 2012, 53, 145-151.	0.9	15
49	Quantifying the social symptoms of autism using motion capture. <i>Scientific Reports</i> , 2019, 9, 7712.	1.6	14
50	Prioritization of Copy Number Variation Loci Associated with Autism from AutDB-An Integrative Multi-Study Genetic Database. <i>PLoS ONE</i> , 2013, 8, e66707.	1.1	13
51	Association between Genetic Variants in the 8q24 Cancer Risk Regions and Circulating Levels of Androgens and Sex Hormone-Binding Globulin. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 1848-1854.	1.1	12
52	Large-Scale Exome Sequencing Study Implicates Both Developmental and Functional Changes in the Neurobiology of Autism. <i>SSRN Electronic Journal</i> , 0, , .	0.4	12
53	Association between ultrasonography foetal anomalies and autism spectrum disorder. <i>Brain</i> , 2022, 145, 4519-4530.	3.7	11
54	Factors Affecting Family Compliance with Genetic Testing of Children Diagnosed with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 1201-1209.	1.7	10

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55	Sleep Disturbances and Sensory Sensitivities Co-Vary in a Longitudinal Manner in Pre-School Children with Autism Spectrum Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 923-937.	1.7	10
56	A Comparison Between Two Screening Approaches for ASD Among Toddlers in Israel. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 1553-1560.	1.7	9
57	The association between inflammation-related genes and serum androgen levels in men: The prostate, lung, colorectal, and ovarian study. <i>Prostate</i> , 2012, 72, 65-71.	1.2	8
58	Language regression is associated with faster early motor development in children with autism spectrum disorder. <i>Autism Research</i> , 2020, 13, 145-156.	2.1	8
59	Ethnic Disparities in the Diagnosis of Autism in Southern Israel. <i>Autism Research</i> , 2021, 14, 193-201.	2.1	8
60	Re: Racial Disparities in Cancer Survival Among Randomized Clinical Trials of the Southwest Oncology Group. <i>Journal of the National Cancer Institute</i> , 2010, 102, 277-277.	3.0	7
61	The Unique Evolutionary Signature of Genes Associated with Autism Spectrum Disorder. <i>Behavior Genetics</i> , 2016, 46, 754-762.	1.4	7
62	Association Between Abnormal Fetal Head Growth and Autism Spectrum Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 986-997.	0.3	7
63	Risk Factors Before Dialysis Predominate as Mortality Predictors in Diabetic Maintenance Dialysis patients. <i>Scientific Reports</i> , 2019, 9, 10633.	1.6	6
64	Characteristics Associated with Drug Prescription and Compliance Among Young Children with Autism Spectrum Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2018, 28, 232-237.	0.7	5
65	Basic oculomotor function is similar in young children with <scp>ASD</scp> and typically developing controls. <i>Autism Research</i> , 2021, 14, 2580-2591.	2.1	5
66	Diagnostic Yield and Economic Implications of Whole-Exome Sequencing for ASD Diagnosis in Israel. <i>Genes</i> , 2022, 13, 36.	1.0	5
67	Young <scp>Autism Spectrum Disorder</scp> Children in Special and Mainstream Education Settings Have Similar Behavioral Characteristics. <i>Autism Research</i> , 2021, 14, 699-708.	2.1	4
68	Exploring the familial role of social responsiveness differences between savant and non-savant children with autism. <i>Scientific Reports</i> , 2020, 10, 2255.	1.6	4
69	Autism Spectrum Disorder: Evolution of Disorder Definition, Risk Factors and Demographic Characteristics in Israel. <i>Israel Medical Association Journal</i> , 2018, 20, 576-581.	0.1	4
70	Cell-type-specific neuroanatomy of cliques of autism-related genes in the mouse brain. <i>Frontiers in Computational Neuroscience</i> , 2015, 9, 55.	1.2	3
71	Association Between Antenatal Antimicrobial Therapy and Autism Spectrum Disorder – A Nested Case-Control Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 771232.	1.3	3
72	A Case-Control Study of Candidate Immunoregulatory Genes Reveals Haplotypes That Influence Inhibitor Risk in Severe Hemophilia A. <i>Blood</i> , 2009, 114, 218-218.	0.6	1

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73	Immunogenetics of factor VIII inhibitor development. Haemophilia, 2009, 15, 634-634.	1.0	0
74	405: Phenotypic clustering of families with recurrent preterm deliveries. American Journal of Obstetrics and Gynecology, 2017, 216, S242.	0.7	0
75	The Negev hospital-university-based (HUB) database of autism. European Neuropsychopharmacology, 2017, 27, S745.	0.3	0
76	Comparison Autism diagnosis by developmental screening and Modified Checklist for Autism in Toddlers. European Journal of Public Health, 2017, 27, .	0.1	0
77	False Interpretation of Scientific Data Leads to Biased Conclusions About the Association Between Cesarean Deliveries Under General Anesthesia and Risk of Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2020, 50, 2283-2286.	1.7	0
78	A proposed service model for early identification of autism spectrum disorder in ethnic communities in Southern Israel. Health and Social Care in the Community, 2021, , .	0.7	0
79	Abstract 2201: Pathway analysis of breast cancer genome wide association study highlights three pathways and one canonical signaling cascade. , 2010, , .		0
80	Abstract 4732: Association between genetic variants in the 8q24 cancer risk regions and circulating levels of androgens and sex-hormone binding globulin. , 2010, , .		0
81	Abstract 924: Possible joint effects between single nucleotide polymorphisms in inflammation genes and serum androgen levels on risk of prostate cancer. , 2010, , .		0
82	Abstract 935: Genetic variants in chromosome 6p21.3 and risk of non-Hodgkin lymphoma. , 2010, , .		0
83	Abstract 2641: Polymorphisms in pattern recognition genes in the innate immunity system and risk of non-Hodgkin lymphoma. , 2012, , .		0
84	689-P: The Effect of Multidisciplinary Intervention on Diabetes Control in Patients with Poor Glycemic Control. Diabetes, 2019, 68, .	0.3	0
85	Genetic Basis of Olfactory Deficits. , 2006, , 101-113.		0
86	Reply: Methodological drawbacks in the alleged association between foetal sonographic anomalies and autism. Brain, 0, , .	3.7	0