

Oliver S P Davis

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

8,174
citations

76294

40
h-index

64755

79
g-index

89
all docs

89
docs citations

89
times ranked

12748
citing authors

#	ARTICLE	IF	CITATIONS
1	A Polygenic Approach to Understanding Resilience to Peer Victimization. Behavior Genetics, 2022, 52, 1-12.	1.4	6
2	Shared genetic risk between eating disorder and substance use related phenotypes: Evidence from genome-wide association studies. Addiction Biology, 2021, 26, e12880.	1.4	28
3	Positive wellbeing and resilience following adolescent victimisation: An exploration into protective factors across development. JCPP Advances, 2021, 1, e12024.	1.4	5
4	Peer victimisation during adolescence and its impact on wellbeing in adulthood: a prospective cohort study. BMC Public Health, 2021, 21, 148.	1.2	18
5	Understanding the potential and pitfalls of digital phenotypes to measure population mental health and wellbeing. Lancet, The, 2021, 398, S10.	6.3	1
6	Biotic analogies for self-organising cities. Environment and Planning B: Urban Analytics and City Science, 2020, 47, 268-286.	1.0	6
7	The association of DNA methylation with body mass index: distinguishing between predictors and biomarkers. Clinical Epigenetics, 2020, 12, 50.	1.8	36
8	Mapping Population Vulnerability and Community Support during COVID-19. International Journal of Population Data Science, 2020, 5, 1409.	0.1	2
9	Views on social media and its linkage to longitudinal data from two generations of a UK cohort study. Wellcome Open Research, 2020, 5, 44.	0.9	2
10	Views on social media and its linkage to longitudinal data from two generations of a UK cohort study. Wellcome Open Research, 2020, 5, 44.	0.9	2
11	Participant acceptability of digital footprint data collection strategies: an exemplar approach to participant engagement and involvement in the ALSPAC birth cohort study.. International Journal of Population Data Science, 2020, 5, 1728.	0.1	2
12	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. Nature Genetics, 2019, 51, 1207-1214.	9.4	641
13	Associations Between Attention-Deficit/Hyperactivity Disorder and Various Eating Disorders: A Swedish Nationwide Population Study Using Multiple Genetically Informative Approaches. Biological Psychiatry, 2019, 86, 577-586.	0.7	43
14	Identifying Critical Points of Trajectories of Depressive Symptoms from Childhood to Young Adulthood. Journal of Youth and Adolescence, 2019, 48, 815-827.	1.9	97
15	Schizophrenia liability shares common molecular genetic risk factors with sleep duration and nightmares in childhood. Wellcome Open Research, 2019, 4, 15.	0.9	5
16	Schizophrenia liability shares common molecular genetic risk factors with sleep duration and nightmares in childhood. Wellcome Open Research, 2019, 4, 15.	0.9	4
17	Investigation of common, low-frequency and rare genome-wide variation in anorexia nervosa. Molecular Psychiatry, 2018, 23, 1169-1180.	4.1	32
18	Evaluation of the causal effects between subjective wellbeing and cardiometabolic health: mendelian randomisation study. BMJ: British Medical Journal, 2018, 362, k3788.	2.4	59

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19	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	6.0	1,085
20	Evidence for three genetic loci involved in both anorexia nervosa risk and variation of body mass index. <i>Molecular Psychiatry</i> , 2017, 22, 192-201.	4.1	63
21	Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. <i>American Journal of Psychiatry</i> , 2017, 174, 850-858.	4.0	410
22	Genetic and environmental correlations between subjective wellbeing and experience of life events in adolescence. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 1119-1127.	2.8	15
23	Social support and mental health in late adolescence are correlated for genetic, as well as environmental, reasons. <i>Scientific Reports</i> , 2017, 7, 13088.	1.6	27
24	Personalized Media: A Genetically Informative Investigation of Individual Differences in Online Media Use. <i>PLoS ONE</i> , 2017, 12, e0168895.	1.1	10
25	Moderators of wellbeing interventions: Why do some people respond more positively than others?. <i>PLoS ONE</i> , 2017, 12, e0187601.	1.1	24
26	Exploring the Genetic Etiology of Trust in Adolescents: Combined Twin and DNA Analyses. <i>Twin Research and Human Genetics</i> , 2016, 19, 638-646.	0.3	14
27	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , 2016, 48, 624-633.	9.4	870
28	Heritability and genome-wide analyses of problematic peer relationships during childhood and adolescence. <i>Human Genetics</i> , 2015, 134, 539-551.	1.8	13
29	From observational to dynamic genetics. <i>Frontiers in Genetics</i> , 2014, 5, 6.	1.1	19
30	Genome-Wide Association Study of Receptive Language Ability of 12-Year-Olds. <i>Journal of Speech, Language, and Hearing Research</i> , 2014, 57, 96-105.	0.7	24
31	Common variation near ROBO2 is associated with expressive vocabulary in infancy. <i>Nature Communications</i> , 2014, 5, 4831.	5.8	82
32	Childhood intelligence is heritable, highly polygenic and associated with FBNP1L. <i>Molecular Psychiatry</i> , 2014, 19, 253-258.	4.1	241
33	Genetic predictors of antidepressant side effects: A grouped candidate gene approach in the Genome-Based Therapeutic Drugs for Depression (GENDEP) study. <i>Journal of Psychopharmacology</i> , 2014, 28, 142-150.	2.0	18
34	Genetic differences in cytochrome P450 enzymes and antidepressant treatment response. <i>Journal of Psychopharmacology</i> , 2014, 28, 133-141.	2.0	75
35	Why do spatial abilities predict mathematical performance?. <i>Developmental Science</i> , 2014, 17, 462-470.	1.3	67
36	A genome-wide association study of anorexia nervosa. <i>Molecular Psychiatry</i> , 2014, 19, 1085-1094.	4.1	282

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37	The correlation between reading and mathematics ability at age twelve has a substantial genetic component. <i>Nature Communications</i> , 2014, 5, 4204.	5.8	72
38	Relationship between obesity and the risk of clinically significant depression: Mendelian randomisation study. <i>British Journal of Psychiatry</i> , 2014, 205, 24-28.	1.7	62
39	DNA Evidence for Strong Genome-Wide Pleiotropy of Cognitive and Learning Abilities. <i>Behavior Genetics</i> , 2013, 43, 267-273.	1.4	91
40	Understanding the science-learning environment: A genetically sensitive approach. <i>Learning and Individual Differences</i> , 2013, 23, 145-150.	1.5	11
41	A common variant in Myosin-18B contributes to mathematical abilities in children with dyslexia and intraparietal sulcus variability in adults. <i>Translational Psychiatry</i> , 2013, 3, e229-e229.	2.4	28
42	Twins Early Development Study (TEDS): A Genetically Sensitive Investigation of Cognitive and Behavioral Development From Childhood to Young Adulthood. <i>Twin Research and Human Genetics</i> , 2013, 16, 117-125.	0.3	247
43	Common DNA Markers Can Account for More Than Half of the Genetic Influence on Cognitive Abilities. <i>Psychological Science</i> , 2013, 24, 562-568.	1.8	135
44	First Genome-Wide Association Study on Anxiety-Related Behaviours in Childhood. <i>PLoS ONE</i> , 2013, 8, e58676.	1.1	61
45	Genetics of Callous-Unemotional Behavior in Children. <i>PLoS ONE</i> , 2013, 8, e65789.	1.1	45
46	Common variants at 6q22 and 17q21 are associated with intracranial volume. <i>Nature Genetics</i> , 2012, 44, 539-544.	9.4	126
47	Common variants at 12q15 and 12q24 are associated with infant head circumference. <i>Nature Genetics</i> , 2012, 44, 532-538.	9.4	130
48	Chaotic Homes and Children's Disruptive Behavior. <i>Psychological Science</i> , 2012, 23, 643-650.	1.8	67
49	Genome-wide association analysis of eating disorder-related symptoms, behaviors, and personality traits. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 803-811.	1.1	52
50	A genetic association study of DNA methylation levels in the DRD4 gene region finds associations with nearby SNPs. <i>Behavioral and Brain Functions</i> , 2012, 8, 31.	1.4	36
51	Visual analysis of geocoded twin data puts nature and nurture on the map. <i>Molecular Psychiatry</i> , 2012, 17, 867-874.	4.1	52
52	Socioeconomic Status (SES) and Children's Intelligence (IQ): In a UK-Representative Sample SES Moderates the Environmental, Not Genetic, Effect on IQ. <i>PLoS ONE</i> , 2012, 7, e30320.	1.1	200
53	Chaotic homes and school achievement: a twin study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2011, 52, 1212-1220.	3.1	55
54	Visualizing genetic similarity at the symptom level: The example of learning disabilities. <i>Behavioral and Brain Sciences</i> , 2010, 33, 155-157.	0.4	0

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55	A Genome-Wide Association Study of Social and Non-Social Autistic-Like Traits in the General Population Using Pooled DNA, 500K SNP Microarrays and Both Community and Diagnosed Autism Replication Samples. <i>Behavior Genetics</i> , 2010, 40, 31-45.	1.4	49
56	Response to comment by Stuart Macgregor. <i>Behavior Genetics</i> , 2010, 40, 48-48.	1.4	0
57	A Three-Stage Genome-Wide Association Study of General Cognitive Ability: Hunting the Small Effects. <i>Behavior Genetics</i> , 2010, 40, 759-767.	1.4	74
58	Genetics of Learning Abilities and Disabilities: Recent Developments from the UK and Possible Directions for Research in China. <i>Behavior Genetics</i> , 2010, 40, 297-305.	1.4	4
59	In search of genes associated with risk for psychopathic tendencies in children: a two-stage genome-wide association study of pooled DNA. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2010, 51, 780-788.	3.1	76
60	A genome-wide association study identifies multiple loci associated with mathematics ability and disability. <i>Genes, Brain and Behavior</i> , 2010, 9, 234-247.	1.1	100
61	The heritability of general cognitive ability increases linearly from childhood to young adulthood. <i>Molecular Psychiatry</i> , 2010, 15, 1112-1120.	4.1	492
62	The nature (and nurture) of children's perceptions of family chaos. <i>Learning and Individual Differences</i> , 2010, 20, 549-553.	1.5	33
63	DNA methylation profiling using bisulfite-based epityping of pooled genomic DNA. <i>Methods</i> , 2010, 52, 255-258.	1.9	43
64	Learning abilities and disabilities: Generalist genes in early adolescence. <i>Cognitive Neuropsychiatry</i> , 2009, 14, 312-331.	0.7	77
65	The SNPMAp package for R: a framework for genome-wide association using DNA pooling on microarrays. <i>Bioinformatics</i> , 2009, 25, 281-283.	1.8	27
66	A Twin Study of the Genetics of High Cognitive Ability Selected from 11,000 Twin Pairs in Six Studies from Four Countries. <i>Behavior Genetics</i> , 2009, 39, 359-370.	1.4	54
67	Bisulfite-based epityping on pooled genomic DNA provides an accurate estimate of average group DNA methylation. <i>Epigenetics and Chromatin</i> , 2009, 2, 3.	1.8	60
68	The future of genetics in psychology and psychiatry: microarrays, genome-wide association, and non-coding RNA. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 63-71.	3.1	52
69	Common disorders are quantitative traits. <i>Nature Reviews Genetics</i> , 2009, 10, 872-878.	7.7	603
70	Dramatic Increase in Heritability of Cognitive Development from Early to Middle Childhood. <i>Psychological Science</i> , 2009, 20, 1301-1308.	1.8	77
71	Genome-wide quantitative trait locus association scan of general cognitive ability using pooled DNA and 500K single nucleotide polymorphism microarrays. <i>Genes, Brain and Behavior</i> , 2008, 7, 435-446.	1.1	127
72	Generalist genes and the Internet generation: etiology of learning abilities by web testing at age 10. <i>Genes, Brain and Behavior</i> , 2008, 7, 455-462.	1.1	37

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73	Testing replication of a 5-SNP set for general cognitive ability in six population samples. <i>European Journal of Human Genetics</i> , 2008, 16, 1388-1395.	1.4	8
74	Increasing Heritability of BMI and Stronger Associations With the FTO Gene Over Childhood. <i>Obesity</i> , 2008, 16, 2663-2668.	1.5	151
75	g in middle childhood: Moderate genetic and shared environmental influence using diverse measures of general cognitive ability at 7, 9 and 10 years in a large population sample of twins. <i>Intelligence</i> , 2008, 36, 68-80.	1.6	27
76	Internet Cognitive Testing of Large Samples Needed in Genetic Research. <i>Twin Research and Human Genetics</i> , 2007, 10, 554-563.	0.3	138
77	Mapping the genetic and environmental aetiology of autistic traits in Sweden and the United Kingdom. <i>JCPP Advances</i> , 0, , .	1.4	1