

Andrew D Grotzinger

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

2,942
citations

471509

17
h-index

434195

31
g-index

45
all docs

45
docs citations

45
times ranked

4520
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019, 179, 1469-1482.e11.	28.9	935
2	Genomic structural equation modelling provides insights into the multivariate genetic architecture of complex traits. <i>Nature Human Behaviour</i> , 2019, 3, 513-525.	12.0	511
3	Avoiding dynastic, assortative mating, and population stratification biases in Mendelian randomization through within-family analyses. <i>Nature Communications</i> , 2020, 11, 3519.	12.8	213
4	Investigating the genetic architecture of noncognitive skills using GWAS-by-subtraction. <i>Nature Genetics</i> , 2021, 53, 35-44.	21.4	145
5	Multivariate analysis of 1.5 million people identifies genetic associations with traits related to self-regulation and addiction. <i>Nature Neuroscience</i> , 2021, 24, 1367-1376.	14.8	137
6	Genetic architecture of 11 major psychiatric disorders at biobehavioral, functional genomic and molecular genetic levels of analysis. <i>Nature Genetics</i> , 2022, 54, 548-559.	21.4	101
7	“Same but different” Associations between multiple aspects of self-regulation, cognition, and academic abilities.. <i>Journal of Personality and Social Psychology</i> , 2019, 117, 1164-1188.	2.8	73
8	A general dimension of genetic sharing across diverse cognitive traits inferred from molecular data. <i>Nature Human Behaviour</i> , 2021, 5, 49-58.	12.0	64
9	Item-Level Genome-Wide Association Study of the Alcohol Use Disorders Identification Test in Three Population-Based Cohorts. <i>American Journal of Psychiatry</i> , 2022, 179, 58-70.	7.2	61
10	Sensation seeking and impulsive traits as personality endophenotypes for antisocial behavior: Evidence from two independent samples. <i>Personality and Individual Differences</i> , 2017, 105, 30-39.	2.9	59
11	Hair and Salivary Testosterone, Hair Cortisol, and Externalizing Behaviors in Adolescents. <i>Psychological Science</i> , 2018, 29, 688-699.	3.3	53
12	Genetic Associations Between Executive Functions and a General Factor of Psychopathology. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020, 59, 749-758.	0.5	50
13	Developmental differences in reward sensitivity and sensation seeking in adolescence: Testing sex-specific associations with gonadal hormones and pubertal development.. <i>Journal of Personality and Social Psychology</i> , 2018, 115, 161-178.	2.8	49
14	Symptom-level modelling unravels the shared genetic architecture of anxiety and depression. <i>Nature Human Behaviour</i> , 2021, 5, 1432-1442.	12.0	45
15	Diurnal coupling between testosterone and cortisol from adolescence to older adulthood. <i>Psychoneuroendocrinology</i> , 2016, 73, 79-90.	2.7	38
16	Multivariate GWAS of psychiatric disorders and their cardinal symptoms reveal two dimensions of cross-cutting genetic liabilities. <i>Cell Genomics</i> , 2022, 2, 100140.	6.5	32
17	Pervasive Downward Bias in Estimates of Liability-Scale Heritability in Genome-wide Association Study Meta-analysis: A Simple Solution. <i>Biological Psychiatry</i> , 2023, 93, 29-36.	1.3	28
18	Sensation seeking, peer deviance, and genetic influences on adolescent delinquency: Evidence for person-environment correlation and interaction.. <i>Journal of Abnormal Psychology</i> , 2016, 125, 679-691.	1.9	26

#	ARTICLE	IF	CITATIONS
19	Genetic and Environmental Associations Between Child Personality and Parenting. <i>Social Psychological and Personality Science</i> , 2019, 10, 711-721.	3.9	25
20	Genetic and Environmental Links Between General Factors of Psychopathology and Cognitive Ability in Early Childhood. <i>Clinical Psychological Science</i> , 2019, 7, 430-444.	4.0	21
21	Genetic and environmental influences on pubertal hormones in human hair across development. <i>Psychoneuroendocrinology</i> , 2018, 90, 76-84.	2.7	19
22	Genetic overlap between executive functions and BMI in childhood. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 814-822.	4.7	17
23	Genetic and environmental influences on internalizing psychopathology across age and pubertal development.. <i>Developmental Psychology</i> , 2018, 54, 1928-1939.	1.6	16
24	Adolescent Big Five personality and pubertal development: Pubertal hormone concentrations and self-reported pubertal status.. <i>Developmental Psychology</i> , 2021, 57, 60-72.	1.6	15
25	Shared genetic architecture across psychiatric disorders. <i>Psychological Medicine</i> , 2021, 51, 2210-2216.	4.5	14
26	Twin models of environmental and genetic influences on pubertal development, salivary testosterone, and estradiol in adolescence. <i>Clinical Endocrinology</i> , 2018, 88, 243-250.	2.4	12
27	Integrated analysis of direct and proxy genome wide association studies highlights polygenicity of Alzheimer's disease outside of the APOE region. <i>PLoS Genetics</i> , 2022, 18, e1010208.	3.5	10
28	Weak and uneven associations of home, neighborhood, and school environments with stress hormone output across multiple timescales. <i>Molecular Psychiatry</i> , 2021, 26, 4823-4838.	7.9	8
29	Alcohol use and alcohol use disorder differ in their genetic relationships with PTSD: A genomic structural equation modelling approach. <i>Drug and Alcohol Dependence</i> , 2022, 234, 109430.	3.2	7
30	Genetic associations with learning over 100 days of practice. <i>Npj Science of Learning</i> , 2022, 7, 7.	2.8	2