Andrew D Grotzinger

List of Publications by Year
in descending order

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	Pervasive Downward Bias in Estimates of Liability-Scale Heritability in Genome-wide Association Study Meta-analysis: A Simple Solution. Biological Psychiatry, 2023, 93, 29-36.	1.3	28
2	Item-Level Genome-Wide Association Study of the Alcohol Use Disorders Identification Test in Three Population-Based Cohorts. American Journal of Psychiatry, 2022, 179, 58-70.	7.2	61
3	Alcohol use and alcohol use disorder differ in their genetic relationships with PTSD: A genomic structural equation modelling approach. Drug and Alcohol Dependence, 2022, 234, 109430.	3.2	7
4	Genetic architecture of 11 major psychiatric disorders at biobehavioral, functional genomic and molecular genetic levels of analysis. Nature Genetics, 2022, 54, 548-559.	21.4	101
5	Genetic associations with learning over 100 days of practice. Npj Science of Learning, 2022, 7, 7.	2.8	2
6	Integrated analysis of direct and proxy genome wide association studies highlights polygenicity of Alzheimerâ€™s disease outside of the APOE region. PLoS Genetics, 2022, 18, e1010208.	3.5	10
7	Multivariate GWAS of psychiatric disorders and their cardinal symptoms reveal two dimensions of cross-cutting genetic liabilities. Cell Genomics, 2022, 2, 100140.	6.5	32
8	Weak and uneven associations of home, neighborhood, and school environments with stress hormone output across multiple timescales. Molecular Psychiatry, 2021, 26, 4823-4838.	7.9	8
9	A general dimension of genetic sharing across diverse cognitive traits inferred from molecular data. Nature Human Behaviour, 2021, 5, 49-58.	12.0	64
10	Adolescent Big Five personality and pubertal development: Pubertal hormone concentrations and self-reported pubertal status.. Developmental Psychology, 2021, 57, 60-72.	1.6	15
11	Investigating the genetic architecture of noncognitive skills using GWAS-by-subtraction. Nature Genetics, 2021, 53, 35-44.	21.4	145
12	Shared genetic architecture across psychiatric disorders. Psychological Medicine, 2021, 51, 2210-2216.	4.5	14
13	Symptom-level modelling unravels the shared genetic architecture of anxiety and depression. Nature Human Behaviour, 2021, 5, 1432-1442.	12.0	45
14	Multivariate analysis of 1.5 million people identifies genetic associations with traits related to self-regulation and addiction. Nature Neuroscience, 2021, 24, 1367-1376.	14.8	137
15	Genetic Associations Between Executive Functions and a General Factor of Psychopathology. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 749-758.	0.5	50
16	Avoiding dynastic, assortative mating, and population stratification biases in Mendelian randomization through within-family analyses. Nature Communications, 2020, 11, 3519.	12.8	213
17	Genetic and Environmental Associations Between Child Personality and Parenting. Social Psychological and Personality Science, 2019, 10, 711-721.	3.9	25
18	Genetic overlap between executive functions and BMI in childhood. American Journal of Clinical Nutrition, 2019, 110, 814-822.	4.7	17

#	Article	IF	Citations
19	Genetic and Environmental Links Between General Factors of Psychopathology and Cognitive Ability in Early Childhood. Clinical Psychological Science, 2019, 7, 430-444.	4.0	21
20	Genomic structural equation modelling provides insights into the multivariate genetic architecture of complex traits. Nature Human Behaviour, 2019, 3, 513-525.	12.0	511
21	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. Cell, 2019, 179, 1469-1482.e11.	28.9	935
22	â€œSame but differentâ€• Associations between multiple aspects of self-regulation, cognition, and academic abilities.. Journal of Personality and Social Psychology, 2019, 117, 1164-1188.	2.8	73
23	Genetic and environmental influences on pubertal hormones in human hair across development. Psychoneuroendocrinology, 2018, 90, 76-84.	2.7	19
24	Hair and Salivary Testosterone, Hair Cortisol, and Externalizing Behaviors in Adolescents. Psychological Science, 2018, 29, 688-699.	3.3	53
25	Twin models of environmental and genetic influences on pubertal development, salivary testosterone, and estradiol in adolescence. Clinical Endocrinology, 2018, 88, 243-250.	2.4	12
26	Genetic and environmental influences on internalizing psychopathology across age and pubertal development.. Developmental Psychology, 2018, 54, 1928-1939.	1.6	16
27	Developmental differences in reward sensitivity and sensation seeking in adolescence: Testing sex-specific associations with gonadal hormones and pubertal development.. Journal of Personality and Social Psychology, 2018, 115, 161-178.	2.8	49
28	Sensation seeking and impulsive traits as personality endophenotypes for antisocial behavior: Evidence from two independent samples. Personality and Individual Differences, 2017, 105, 30-39.	2.9	59
29	Diurnal coupling between testosterone and cortisol from adolescence to older adulthood. Psychoneuroendocrinology, 2016, 73, 79-90.	2.7	38
30	Sensation seeking, peer deviance, and genetic influences on adolescent delinquency: Evidence for person-environment correlation and interaction.. Journal of Abnormal Psychology, 2016, 125, 679-691.	1.9	26