

Andrey P Anokhin

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

9,388
citations

172457

29
h-index

149698

56
g-index

61
all docs

61
docs citations

61
times ranked

15538
citing authors

#	ARTICLE	IF	CITATIONS
1	High Polygenic Risk Scores Are Associated With Early Age of Onset of Alcohol Use Disorder in Adolescents and Young Adults at Risk. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 379-388.	2.2	7
2	Age-related changes and longitudinal stability of individual differences in ABCD Neurocognition measures. <i>Developmental Cognitive Neuroscience</i> , 2022, 54, 101078.	4.0	19
3	Reliability and stability challenges in ABCD task fMRI data. <i>NeuroImage</i> , 2022, 252, 119046.	4.2	40
4	Predicting risk for Alcohol Use Disorder using longitudinal data with multimodal biomarkers and family history: a machine learning study. <i>Molecular Psychiatry</i> , 2021, 26, 1133-1141.	7.9	36
5	Predicting alcohol use disorder remission: a longitudinal multimodal multi-featured machine learning approach. <i>Translational Psychiatry</i> , 2021, 11, 166.	4.8	22
6	Test-Retest Reliability of Neural Correlates of Response Inhibition and Error Monitoring: An fMRI Study of a Stop-Signal Task. <i>Frontiers in Neuroscience</i> , 2021, 15, 624911.	2.8	17
7	Adolescent Decision-Making Under Risk: Neural Correlates and Sex Differences. <i>Cerebral Cortex</i> , 2020, 30, 2691-2707.	2.9	14
8	Test-retest reliability of fMRI-measured brain activity during decision making under risk. <i>NeuroImage</i> , 2020, 214, 116759.	4.2	24
9	Image processing and analysis methods for the Adolescent Brain Cognitive Development Study. <i>NeuroImage</i> , 2019, 202, 116091.	4.2	539
10	Shared genetic influences on adolescent body mass index and brain structure: A voxel-based morphometry study in twins. <i>NeuroImage</i> , 2019, 199, 261-272.	4.2	8
11	Genome-wide association studies of alcohol dependence, DSM-IV criterion count and individual criteria. <i>Genes, Brain and Behavior</i> , 2019, 18, e12579.	2.2	56
12	A Novel Gradient Echo Plural Contrast Imaging Method Detects Brain Tissue Abnormalities in Patients With TBI Without Evident Anatomical Changes on Clinical MRI: A Pilot Study. <i>Military Medicine</i> , 2019, 184, 218-227.	0.8	7
13	Exploring the relationship between polygenic risk for cannabis use, peer cannabis use and the longitudinal course of cannabis involvement. <i>Addiction</i> , 2019, 114, 687-697.	3.3	24
14	EEG-based age prediction models as stable and heritable indicators of brain maturational level in children and adolescents. <i>Human Brain Mapping</i> , 2019, 40, 1919-1926.	3.6	27
15	The development of temperament and character during adolescence: The processes and phases of change. <i>Development and Psychopathology</i> , 2019, 31, 601-617.	2.3	37
16	Event-related potential (ERP) correlates of face processing in verbal children with autism spectrum disorders (ASD) and their first-degree relatives: a family study. <i>Molecular Autism</i> , 2018, 9, 41.	4.9	14
17	Genetic influences on phase synchrony of brain oscillations supporting response inhibition. <i>International Journal of Psychophysiology</i> , 2017, 115, 125-132.	1.0	9
18	Genetic influences on heart rate variability. <i>International Journal of Psychophysiology</i> , 2017, 115, 65-73.	1.0	25

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19	A Prospective Comparison of How the Level of Response to Alcohol and Impulsivity Relate to Future DSM-IV Alcohol Problems in the COGA Youth Panel. <i>Alcoholism: Clinical and Experimental Research</i> , 2017, 41, 1329-1339.	2.4	14
20	Genetic influences on functional connectivity associated with feedback processing and prediction error: Phase coupling of theta-band oscillations in twins. <i>International Journal of Psychophysiology</i> , 2017, 115, 133-141.	1.0	4
21	The genetics of brain function and psychophysiology: An introduction to the special issue. <i>International Journal of Psychophysiology</i> , 2017, 115, 1-3.	1.0	1
22	Heritability of brain activity related to response inhibition: A longitudinal genetic study in adolescent twins. <i>International Journal of Psychophysiology</i> , 2017, 115, 112-124.	1.0	21
23	Development and genetics of brain temporal stability related to attention problems in adolescent twins. <i>International Journal of Psychophysiology</i> , 2017, 115, 86-97.	1.0	7
24	Genetics, Brain, and Personality. , 2016, , 71-90.		1
25	Neural Correlates of Response Inhibition in Adolescents Prospectively Predict Regular Tobacco Smoking. <i>Developmental Neuropsychology</i> , 2016, 41, 22-37.	1.4	13
26	Familial influences on the full range of variability in attention and activity levels during adolescence: A longitudinal twin study. <i>Development and Psychopathology</i> , 2016, 28, 517-526.	2.3	6
27	Revising the BIS/BAS Scale to study development: Measurement invariance and normative effects of age and sex from childhood through adulthood.. <i>Psychological Assessment</i> , 2016, 28, 429-442.	1.5	104
28	Deficient Event-Related Theta Oscillations in Individuals at Risk for Alcoholism: A Study of Reward Processing and Impulsivity Features. <i>PLoS ONE</i> , 2015, 10, e0142659.	2.5	24
29	The Genetics of Impulsivity: Evidence for the Heritability of Delay Discounting. <i>Biological Psychiatry</i> , 2015, 77, 887-894.	1.3	152
30	Neural correlates of error monitoring in adolescents prospectively predict initiation of tobacco use. <i>Developmental Cognitive Neuroscience</i> , 2015, 16, 166-173.	4.0	13
31	Long-term test-retest reliability of delayed reward discounting in adolescents. <i>Behavioural Processes</i> , 2015, 111, 55-59.	1.1	45
32	Neural correlates of inhibitory control and functional genetic variation in the dopamine D4 receptor gene. <i>Neuropsychologia</i> , 2014, 62, 306-318.	1.6	22
33	Genetic psychophysiology: Advances, problems, and future directions. <i>International Journal of Psychophysiology</i> , 2014, 93, 173-197.	1.0	37
34	Neural Synchrony during Response Production and Inhibition. <i>PLoS ONE</i> , 2012, 7, e38931.	2.5	45
35	Human gut microbiome viewed across age and geography. <i>Nature</i> , 2012, 486, 222-227.	27.8	6,247
36	Heritability of Delay Discounting in Adolescence: A Longitudinal Twin Study. <i>Behavior Genetics</i> , 2011, 41, 175-183.	2.1	234

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37	Heritability of Individual Differences in Cortical Processing of Facial Affect. Behavior Genetics, 2010, 40, 178-185.	2.1	56
38	Developmental and genetic influences on prefrontal function in adolescents: A longitudinal twin study of WCST performance. Neuroscience Letters, 2010, 472, 119-122.	2.1	31
39	Developmental and genetic influences on ERP correlates of response inhibition in adolescence. International Journal of Psychophysiology, 2010, 77, 337-337.	1.0	1
40	Startle modulation by affective faces. Biological Psychology, 2010, 83, 37-40.	2.2	48
41	Heritability of Risk-Taking in Adolescence: A Longitudinal Twin Study. Twin Research and Human Genetics, 2009, 12, 366-371.	0.6	47
42	Heritability of frontal brain function related to action monitoring. Psychophysiology, 2008, 45, 524-534.	2.4	126
43	Genetic and environmental influences on emotion-modulated startle reflex: A twin study. Psychophysiology, 2007, 44, 106-12.	2.4	41
44	Genetic and environmental influences on sensory gating of mid-latency auditory evoked responses: A twin study. Schizophrenia Research, 2007, 89, 312-319.	2.0	74
45	Genetic and environmental influences on frontal EEG asymmetry: A twin study. Biological Psychology, 2006, 71, 289-295.	2.2	88
46	Genetic influences on dynamic complexity of brain oscillations. Neuroscience Letters, 2006, 397, 93-98.	2.1	42
47	Rapid discrimination of visual scene content in the human brain. Brain Research, 2006, 1093, 167-177.	2.2	53
48	Genetics, prefrontal cortex, and cognitive control: a twin study of event-related brain potentials in a response inhibition task. Neuroscience Letters, 2004, 368, 314-318.	2.1	57
49	Do College Students Drink More Than Their Non-College-Attending Peers? Evidence From a Population-Based Longitudinal Female Twin Study.. Journal of Abnormal Psychology, 2004, 113, 530-540.	1.9	188
50	Genetic influences on prepulse inhibition of startle reflex in humans. Neuroscience Letters, 2003, 353, 45-48.	2.1	108
51	Genetic influences on frontal brain function: WCST performance in twins. NeuroReport, 2003, 14, 1975-1978.	1.2	46
52	Effects of lifetime ethanol consumption on postural control: A computerized dynamic posturography study. Journal of Vestibular Research: Equilibrium and Orientation, 2002, 12, 53-64.	2.0	8
53	Visual P300 and the self-directedness scale of the Temperament and Character Inventory. Psychiatry Research, 2001, 101, 145-156.	3.3	28
54	Genetic correlation between the P300 event-related brain potential and the EEG power spectrum. Behavior Genetics, 2001, 31, 545-554.	2.1	50

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55	Complexity of electrocortical dynamics in children: Developmental aspects. <i>Developmental Psychobiology</i> , 2000, 36, 9-22.	1.6	60
56	Complexity of electrocortical dynamics in children: Developmental aspects. , 2000, 36, 9.		1
57	Spatiotemporal organization of brain dynamics and intelligence: an EEG study in adolescents. <i>International Journal of Psychophysiology</i> , 1999, 33, 259-273.	1.0	161
58	Age increases brain complexity. <i>Electroencephalography and Clinical Neurophysiology</i> , 1996, 99, 63-68.	0.3	150