

# Eugenio H. Grevet

## List of Publications by Year in descending order

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Version: 2024-02-01

114  
papers

5,641  
citations

159358

30  
h-index

95083

68  
g-index

126  
all docs

126  
docs citations

126  
times ranked

9423  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. <i>Nature Genetics</i> , 2019, 51, 63-75.	9.4	1,594
2	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	6.0	1,085
3	The genetics of attention deficit/hyperactivity disorder in adults, a review. <i>Molecular Psychiatry</i> , 2012, 17, 960-987.	4.1	317
4	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2018, 83, 1044-1053.	0.7	146
5	Predictors of persistence of ADHD into adulthood: a systematic review of the literature and meta-analysis. <i>European Child and Adolescent Psychiatry</i> , 2016, 25, 1151-1159.	2.8	144
6	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	6.0	136
7	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2022, 91, 313-327.	0.7	114
8	ADHD in DSM-5: a field trial in a large, representative sample of 18- to 19-year-old adults. <i>Psychological Medicine</i> , 2015, 45, 361-373.	2.7	87
9	The role of comorbid major depressive disorder in the clinical presentation of adult ADHD. <i>Journal of Psychiatric Research</i> , 2007, 41, 991-996.	1.5	79
10	Persistence and remission of ADHD during adulthood: a 7-year clinical follow-up study. <i>Psychological Medicine</i> , 2015, 45, 2045-2056.	2.7	76
11	Shared genetic background between children and adults with attention deficit/hyperactivity disorder. <i>Neuropsychopharmacology</i> , 2020, 45, 1617-1626.	2.8	72
12	Lack of gender effects on subtype outcomes in adults with attentionâ€“deficit/hyperactivity disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2006, 256, 311-319.	1.8	67
13	Consortium neuroscience of attention deficit/hyperactivity disorder and autism spectrum disorder: The <sc>ENIGMA</sc> adventure. <i>Human Brain Mapping</i> , 2022, 43, 37-55.	1.9	61
14	Exploring DSM-5 ADHD criteria beyond young adulthood: phenomenology, psychometric properties and prevalence in a large three-decade birth cohort. <i>Psychological Medicine</i> , 2017, 47, 744-754.	2.7	58
15	The burdened life of adults with ADHD: Impairment beyond comorbidity. <i>European Psychiatry</i> , 2012, 27, 309-313.	0.1	55
16	Positive effects of transcranial direct current stimulation in adult patients with attention-deficit/hyperactivity disorder A pilot randomized controlled study. <i>Psychiatry Research</i> , 2017, 247, 28-32.	1.7	55
17	Inattention and Hyperactivity Dimensions of ADHD Are Associated with Different Personality Profiles. <i>Psychopathology</i> , 2009, 42, 108-112.	1.1	51
18	Transcranial direct current stimulation improves short-term memory in an animal model of attention-deficit/hyperactivity disorder. <i>European Neuropsychopharmacology</i> , 2016, 26, 368-377.	0.3	41

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19	Late-onset ADHD in adults: Milder, but still dysfunctional. <i>Journal of Psychiatric Research</i> , 2009, 43, 697-701.	1.5	40
20	Analysis of structural brain asymmetries in attention-deficit/hyperactivity disorder in 39 datasets. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1202-1219.	3.1	40
21	No Significant Association Between Genetic Variants in 7 Candidate Genes and Response to Methylphenidate Treatment in Adult Patients With ADHD. <i>Journal of Clinical Psychopharmacology</i> , 2012, 32, 820-823.	0.7	36
22	ADHD in adults: a concept in evolution. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2012, 4, 53-62.	1.7	36
23	Systematic review and meta-analysis of the behavioral effects of methylphenidate in the spontaneously hypertensive rat model of attention-deficit/hyperactivity disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 100, 166-179.	2.9	36
24	Differentiating attention-deficit/hyperactivity disorder inattentive and combined types: a 1H-magnetic resonance spectroscopy study of fronto-striato-thalamic regions. <i>Journal of Neural Transmission</i> , 2009, 116, 623-629.	1.4	35
25	Resilience to traumatic events related to urban violence and increased IL10 serum levels. <i>Psychiatry Research</i> , 2017, 250, 136-140.	1.7	35
26	Transcranial direct current stimulation improves long-term memory deficits in an animal model of attention-deficit/hyperactivity disorder and modulates oxidative and inflammatory parameters. <i>Brain Stimulation</i> , 2018, 11, 743-751.	0.7	34
27	Smoking and ADHD: An evaluation of self medication and behavioral disinhibition models based on comorbidity and personality patterns. <i>Journal of Psychiatric Research</i> , 2011, 45, 829-834.	1.5	32
28	Glutamatergic copy number variants and their role in attention-deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014, 165, 502-509.	1.1	32
29	Cadherin-13 gene is associated with hyperactive/impulsive symptoms in attention/deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 162-169.	1.1	32
30	Is Age-at-Onset Criterion Relevant for the Response to Methylphenidate in Attention-Deficit/Hyperactivity Disorder?. <i>Journal of Clinical Psychiatry</i> , 2007, 68, 1109-1116.	1.1	31
31	Pharmacogenetics of response to methylphenidate in adult patients with Attention-Deficit/Hyperactivity Disorder (ADHD): A systematic review. <i>European Neuropsychopharmacology</i> , 2013, 23, 555-560.	0.3	29
32	Behavioural effects of acute phenylalanine and tyrosine depletion in healthy male volunteers. <i>Journal of Psychopharmacology</i> , 2002, 16, 51-55.	2.0	27
33	Exome chip analyses in adult attention deficit hyperactivity disorder. <i>Translational Psychiatry</i> , 2016, 6, e923-e923.	2.4	27
34	Adrenergic $\alpha$ 2A receptor gene is not associated with methylphenidate response in adults with ADHD. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2011, 261, 205-211.	1.8	26
35	Increased Oxidative Parameters and Decreased Cytokine Levels in an Animal Model of Attention-Deficit/Hyperactivity Disorder. <i>Neurochemical Research</i> , 2017, 42, 3084-3092.	1.6	26
36	Response to methylphenidate is not influenced by DAT1 polymorphisms in a sample of Brazilian adult patients with ADHD. <i>Journal of Neural Transmission</i> , 2010, 117, 269-276.	1.4	24

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37	Is there a role for rare variants in DRD4 gene in the susceptibility for ADHD? Searching for an effect of allelic heterogeneity. <i>Molecular Psychiatry</i> , 2012, 17, 520-526.	4.1	24
38	Cognitive Deficits in Adults With ADHD Go Beyond Comorbidity Effects. <i>Journal of Attention Disorders</i> , 2013, 17, 483-488.	1.5	24
39	Further evidence for the association between a polymorphism in the promoter region of SLC6A3/DAT1 and ADHD: findings from a sample of adults. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2014, 264, 401-408.	1.8	24
40	Serotonin transporter gene polymorphism and the phenotypic heterogeneity of adult ADHD. <i>Journal of Neural Transmission</i> , 2007, 114, 1631-1636.	1.4	23
41	Reliability and Validity of Proposed DSM-5 ADHD Symptoms in a Clinical Sample of Adults. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2015, 27, 228-236.	0.9	23
42	MR and GR functional SNPs may modulate tobacco smoking susceptibility. <i>Journal of Neural Transmission</i> , 2013, 120, 1499-1505.	1.4	22
43	Revisiting ADHD age-of-onset in adults: to what extent should we rely on the recall of childhood symptoms?. <i>Psychological Medicine</i> , 2020, 50, 857-866.	2.7	22
44	Meta-analysis and systematic review of ADGRL3 (LPHN3) polymorphisms in ADHD susceptibility. <i>Molecular Psychiatry</i> , 2021, 26, 2277-2285.	4.1	22
45	Methylphenidate Alters Functional Connectivity of Default Mode Network in Drug-Naive Male Adults With ADHD. <i>Journal of Attention Disorders</i> , 2020, 24, 447-455.	1.5	20
46	ADRA2A polymorphisms and ADHD in adults: Possible mediating effect of personality. <i>Psychiatry Research</i> , 2011, 186, 345-350.	1.7	19
47	ADHD Diagnosis May Influence the Association between Polymorphisms in Nicotinic Acetylcholine Receptor Genes and Tobacco Smoking. <i>NeuroMolecular Medicine</i> , 2014, 16, 389-97.	1.8	19
48	ADGRL3 rs6551665 as a Common Vulnerability Factor Underlying Attention-Deficit/Hyperactivity Disorder and Autism Spectrum Disorder. <i>NeuroMolecular Medicine</i> , 2019, 21, 60-67.	1.8	19
49	Pleiotropic effects of Chr15q25 nicotinic gene cluster and the relationship between smoking, cognition and ADHD. <i>Journal of Psychiatric Research</i> , 2016, 80, 73-78.	1.5	18
50	Reasons for Pretreatment Attrition and Dropout From Methylphenidate in Adults With Attention-Deficit/Hyperactivity Disorder. <i>Journal of Clinical Psychopharmacology</i> , 2009, 29, 614-616.	0.7	17
51	The role of a mineralocorticoid receptor gene functional polymorphism in the symptom dimensions of persistent ADHD. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2013, 263, 181-188.	1.8	17
52	Trajectories of attention-deficit/hyperactivity disorder dimensions in adults. <i>Acta Psychiatrica Scandinavica</i> , 2017, 136, 210-219.	2.2	17
53	The neurodevelopmental nature of attention-deficit hyperactivity disorder in adults. <i>British Journal of Psychiatry</i> , 2021, 218, 43-50.	1.7	17
54	Could comorbid bipolar disorder account for a significant share of executive function deficits in adults with attention-deficit hyperactivity disorder?. <i>Bipolar Disorders</i> , 2014, 16, 270-276.	1.1	16

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55	<i>NCAM1-TC12-ANKK1-DRD2</i> gene cluster and the clinical and genetic heterogeneity of adults with ADHD. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 433-444.	1.1	16
56	Supporting people with severe mental health conditions during the COVID-19 pandemic: considerations for low- and middle-income countries using telehealth case management. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 451-452.	0.9	15
57	Severity But Not Comorbidities Predicts Response to Methylphenidate in Adults With Attention-Deficit/Hyperactivity Disorder. <i>Journal of Clinical Psychopharmacology</i> , 2014, 34, 212-217.	0.7	14
58	Does collateral retrospective information about childhood attention-deficit/hyperactivity disorder symptoms assist in the diagnosis of attention-deficit/hyperactivity disorder in adults? Findings from a large clinical sample. <i>Australian and New Zealand Journal of Psychiatry</i> , 2016, 50, 557-565.	1.3	14
59	NOS1 and SNAP25 polymorphisms are associated with Attention-Deficit/Hyperactivity Disorder symptoms in adults but not in children. <i>Journal of Psychiatric Research</i> , 2016, 75, 75-81.	1.5	14
60	Integrative genomic analysis of methylphenidate response in attention-deficit/hyperactivity disorder. <i>Scientific Reports</i> , 2018, 8, 1881.	1.6	14
61	Effects of DRD2 splicing-regulatory polymorphism and DRD4 48bp VNTR on crack cocaine addiction. <i>Journal of Neural Transmission</i> , 2019, 126, 193-199.	1.4	14
62	Obesity and ADHD: Exploring the role of body composition, BMI polygenic risk score, and reward system genes. <i>Journal of Psychiatric Research</i> , 2021, 136, 529-536.	1.5	14
63	Characterizing neuroanatomic heterogeneity in people with and without ADHD based on subcortical brain volumes. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1140-1149.	3.1	14
64	No association between dopaminergic polymorphisms and intelligence variability in attention-deficit/hyperactivity disorder. <i>Molecular Psychiatry</i> , 2006, 11, 1066-1067.	4.1	13
65	Exocytosis-related genes and response to methylphenidate treatment in adults with ADHD. <i>Molecular Psychiatry</i> , 2018, 23, 1446-1452.	4.1	13
66	Painel brasileiro de especialistas sobre diagnóstico do transtorno de déficit de atenção/hiperatividade (TDAH) em adultos. <i>Revista De Psiquiatria Do Rio Grande Do Sul</i> , 2006, 28, 50-60.	0.3	12
67	Smoking is associated with lower performance in WAIS-R Block Design scores in adults with ADHD. <i>Nicotine and Tobacco Research</i> , 2008, 10, 683-688.	1.4	12
68	Replicated association of Synaptotagmin ( SYT1 ) with ADHD and its broader influence in externalizing behaviors. <i>European Neuropsychopharmacology</i> , 2017, 27, 239-247.	0.3	12
69	Reduced fronto-striatal volume in attention-deficit/hyperactivity disorder in two cohorts across the lifespan. <i>NeuroImage: Clinical</i> , 2020, 28, 102403.	1.4	12
70	DRD2/DRD4 heteromerization may influence genetic susceptibility to alcohol dependence. <i>Molecular Psychiatry</i> , 2013, 18, 401-402.	4.1	11
71	Effects of corticotropin-releasing hormone receptor 1 SNPs on major depressive disorder are influenced by sex and smoking status. <i>Journal of Affective Disorders</i> , 2016, 205, 282-288.	2.0	11
72	Further replication of the synergistic interaction between LPHN3 and the NTAD gene cluster on ADHD and its clinical course throughout adulthood. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 79, 120-127.	2.5	11

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73	The neuroendocrine modulation of global DNA methylation in neuropsychiatric disorders. <i>Molecular Psychiatry</i> , 2021, 26, 66-69.	4.1	11
74	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. <i>Biological Psychiatry</i> , 2022, 92, 299-313.	0.7	11
75	Does age of onset of impairment impact on neuropsychological and personality features of adult ADHD?. <i>Journal of Psychiatric Research</i> , 2012, 46, 1307-1311.	1.5	10
76	Global DNA methylation changes in adults with attention deficit-hyperactivity disorder and its comorbidity with bipolar disorder: links with polygenic scores. <i>Molecular Psychiatry</i> , 2022, 27, 2485-2491.	4.1	10
77	Association of CHRNA5 Gene Variants with Crack Cocaine Addiction. <i>NeuroMolecular Medicine</i> , 2020, 22, 384-390.	1.8	9
78	Attention-deficit/hyperactivity disorder has a state-dependent association with asthma: The role of systemic inflammation in a population-based birth cohort followed from childhood to adulthood. <i>Brain, Behavior, and Immunity</i> , 2021, 97, 239-249.	2.0	8
79	Lack of association between the GRM7 gene and attention deficit hyperactivity disorder. <i>Psychiatric Genetics</i> , 2014, 24, 281-282.	0.6	7
80	Evidence of sexual dimorphism of HTR1B gene on major adult ADHD comorbidities. <i>Journal of Psychiatric Research</i> , 2017, 95, 269-275.	1.5	7
81	The association between SYT1-rs2251214 and cocaine use disorder further supports its role in psychiatry. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 94, 109642.	2.5	7
82	The role of a lifetime history of oppositional defiant and conduct disorders in adults with ADHD: implications for clinical practice. <i>CNS Spectrums</i> , 2012, 17, 94-99.	0.7	6
83	Should we keep on? Looking into pharmacogenomics of ADHD in adulthood from a different perspective. <i>Pharmacogenomics</i> , 2014, 15, 1365-1381.	0.6	6
84	Integrative proteomics and pharmacogenomics analysis of methylphenidate treatment response. <i>Translational Psychiatry</i> , 2019, 9, 308.	2.4	6
85	Emerging findings of glutamate-glutamine imbalance in the medial prefrontal cortex in attention deficit/hyperactivity disorder: systematic review and meta-analysis of spectroscopy studies. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, 272, 1395-1411.	1.8	6
86	Development and application of the mania rating guide (MRG). <i>Revista Brasileira De Psiquiatria</i> , 2003, 25, 91-95.	0.9	5
87	Transtorno de oposição e desafio e transtorno de conduta: os desfechos no TDAH em adultos. <i>Jornal Brasileiro De Psiquiatria</i> , 2007, 56, 34-38.	0.2	5
88	An animal model of what? The case of spontaneously hypertensive rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 94, 109617.	2.5	5
89	Feasibility trial of the dialectical behavior therapy skills training group as add-on treatment for adults with attention deficit/hyperactivity disorder. <i>Journal of Clinical Psychology</i> , 2021, 77, 516-524.	1.0	5
90	Dissecting the cross-trait effects of the FOXP2 GWAS hit on clinical and brain phenotypes in adults with ADHD. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, , 1.	1.8	5

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91	Meta-analysis of the DRD5 VNTR in persistent ADHD. <i>European Neuropsychopharmacology</i> , 2016, 26, 1527-1532.	0.3	4
92	Proposta de uma abordagem psicoeducacional em grupos para pacientes adultos com Transtorno de Déficit de Atenção/Hiperatividade. <i>Revista De Psiquiatria Do Rio Grande Do Sul</i> , 2003, 25, 446-452.	0.3	4
93	Behavioural effects of methylphenidate in the spontaneously hypertensive rat model of attention-deficit/hyperactivity disorder: a systematic review and meta-analysis protocol. <i>BMJ Open Science</i> , 2018, 2, e000001.	0.8	3
94	The impact of the overlap between externalizing and internalizing problems on substance use disorders. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 249-250.	2.8	3
95	Attention-deficit hyperactivity disorder in ancient Greece: The Obtuse Man of Theophrastus. <i>Australian and New Zealand Journal of Psychiatry</i> , 2018, 52, 509-513.	1.3	2
96	Association between Polygenic Risk Scores for ADHD and Asthma: A Birth Cohort Investigation. <i>Journal of Attention Disorders</i> , 2022, 26, 685-695.	1.5	2
97	The role of glucocorticoid receptor gene in the association between attention deficit-hyperactivity disorder and smaller brain structures. <i>Journal of Neural Transmission</i> , 2021, 128, 1907-1916.	1.4	2
98	ADHD in childhood predicts BMI and body composition measurements over time in a population-based birth cohort. <i>International Journal of Obesity</i> , 2022, 46, 1204-1211.	1.6	2
99	Exploring neuropsychological predictors of ADHD remission or persistence during adulthood. <i>Cognitive Neuropsychiatry</i> , 2018, 23, 321-328.	0.7	1
100	Attention-deficit/hyperactivity disorder and brain metabolites from proton magnetic resonance spectroscopy: a systematic review and meta-analysis protocol. <i>Trends in Psychiatry and Psychotherapy</i> , 2021, 43, 1-8.	0.4	1
101	Gender Influence in Attention-deficit/hyperactivity Disorder Treatment: a Systematic Review. <i>European Psychiatry</i> , 2015, 30, 985.	0.1	0
102	Commentary on "Neuropsychological deficits in adults age 60 and above with attention deficit hyperactivity disorder". <i>European Psychiatry</i> , 2017, 46, 23-24.	0.1	0
103	SU1ANDROGEN RECEPTOR SIGNALING PATHWAYS INFLUENCE IN ATTENTION-DEFICIT/HYPERACTIVITY DISORDER. <i>European Neuropsychopharmacology</i> , 2019, 29, S1268.	0.3	0
104	S70INTEGRATIVE PROTEOMICS AND PHARMACOGENOMICS ANALYSIS OF METHYLPHENIDATE TREATMENT RESPONSE. <i>European Neuropsychopharmacology</i> , 2019, 29, S150.	0.3	0
105	T5THE USE OF PRS ANALYSIS TO VALIDATE THE PARTIAL ADHD SYNDROME. <i>European Neuropsychopharmacology</i> , 2019, 29, S222.	0.3	0
106	GENE-SET ANALYSIS OF SEROTONERGIC SYNAPSE GENES IN ADULTHOOD ADHD. <i>European Neuropsychopharmacology</i> , 2019, 29, S823.	0.3	0
107	EXOCYTOSIS-RELATED GENE-SETS AND RESPONSE TO METHYLPHENIDATE TREATMENT IN ADULTS WITH ADHD. <i>European Neuropsychopharmacology</i> , 2019, 29, S1000-S1001.	0.3	0
108	THE ROLE OF A NEURONAL DIFFERENTIATION GENE-SET IN ADHD SUSCEPTIBILITY. <i>European Neuropsychopharmacology</i> , 2019, 29, S887-S888.	0.3	0

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109	INTEGRATIVE GENOMIC ANALYSIS OF METHYLPHENIDATE RESPONSE IN ATTENTION-DEFICIT/HYPERACTIVITY DISORDER. <i>European Neuropsychopharmacology</i> , 2019, 29, S1002.	0.3	0
110	F1NEUROIMAGING GENETICS OF REMISSION AND PERSISTENCE IN ADULTHOOD ADHD. <i>European Neuropsychopharmacology</i> , 2019, 29, S1110.	0.3	0
111	W1. CHARACTERIZING FOXP2 EFFECTS ON CLINICAL PHENOTYPES IN ADULTS WITH ADHD. <i>European Neuropsychopharmacology</i> , 2021, 51, e146-e147.	0.3	0
112	Terapia cognitivo-comportamental na prática clínica. <i>Revista De Psiquiatria Do Rio Grande Do Sul</i> , 2004, 26, 226-227.	0.3	0
113	Caffeine-related genes influence anxiety disorders in children and adults with ADHD. <i>Journal of Psychiatric Research</i> , 2021, 145, 353-353.	1.5	0
114	Expanding the discussion on experimental models of attention deficit hyperactivity disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 137, 104641.	2.9	0