

Robert A Philibert

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1351819/publications.pdf>

Version: 2024-02-01

188
papers

8,133
citations

47006

47
h-index

62596

80
g-index

188
all docs

188
docs citations

188
times ranked

8285
citing authors

#	ARTICLE	IF	CITATIONS
1	The relationship of <i>5HTT</i> (<i>SLC6A4</i>) methylation and genotype on mRNA expression and liability to major depression and alcohol dependence in subjects from the Iowa Adoption Studies. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 543-549.	1.7	254
2	Methylation Matters: Interaction Between Methylation Density and Serotonin Transporter Genotype Predicts Unresolved Loss or Trauma. <i>Biological Psychiatry</i> , 2010, 68, 405-407.	1.3	242
3	Coordinated changes in AHRR methylation in lymphoblasts and pulmonary macrophages from smokers. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 141-151.	1.7	230
4	Interplay of genes and early mother-child relationship in the development of self-regulation from toddler to preschool age. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 1331-1338.	5.2	217
5	Methylation at <i>SLC6A4</i> is linked to family history of child abuse: An examination of the Iowa Adoptee sample. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 710-713.	1.7	209
6	The effect of smoking on DNA methylation of peripheral blood mononuclear cells from African American women. <i>BMC Genomics</i> , 2014, 15, 151.	2.8	193
7	Methylation at 5HTT Mediates the Impact of Child Sex Abuse on Women's Antisocial Behavior: An Examination of the Iowa Adoptee Sample. <i>Psychosomatic Medicine</i> , 2011, 73, 83-87.	2.0	168
8	Prevention Effects Moderate the Association of 5-HTTLPR and Youth Risk Behavior Initiation: Gene-Environment Hypotheses Tested via a Randomized Prevention Design. <i>Child Development</i> , 2009, 80, 645-661.	3.0	167
9	Changes in DNA methylation at the aryl hydrocarbon receptor repressor may be a new biomarker for smoking. <i>Clinical Epigenetics</i> , 2013, 5, 19.	4.1	167
10	Associations of the serotonin transporter promoter polymorphism with aggressivity, attention deficit, and conduct disorder in an adoptee population. <i>Comprehensive Psychiatry</i> , 2003, 44, 88-101.	3.1	166
11	Serotonin transporter mRNA levels are associated with the methylation of an upstream CpG island. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 101-105.	1.7	163
12	Social Environment, Genes, and Aggression. <i>American Sociological Review</i> , 2011, 76, 883-912.	5.2	160
13	Economic hardship and biological weathering: The epigenetics of aging in a U.S. sample of black women. <i>Social Science and Medicine</i> , 2016, 150, 192-200.	3.8	156
14	Demethylation of the aryl hydrocarbon receptor repressor as a biomarker for nascent smokers. <i>Epigenetics</i> , 2012, 7, 1331-1338.	2.7	146
15	MAOA methylation is associated with nicotine and alcohol dependence in women. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 565-570.	1.7	142
16	Gene-environment interaction in the organization of attachment: mothers' responsiveness as a moderator of children's genotypes. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2008, 49, 1313-1320.	5.2	129
17	Children's genotypes interact with maternal responsive care in predicting children's competence: Diathesis-stress or differential susceptibility?. <i>Development and Psychopathology</i> , 2011, 23, 605-616.	2.3	128
18	Relationship of serotonin transporter gene polymorphisms and haplotypes to mRNA transcription. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 136B, 58-61.	1.7	113

#	ARTICLE	IF	CITATIONS
19	Cumulative socioeconomic status risk, allostatic load, and adjustment: A prospective latent profile analysis with contextual and genetic protective factors.. <i>Developmental Psychology</i> , 2013, 49, 913-927.	1.6	112
20	Discrimination, segregation, and chronic inflammation: Testing the weathering explanation for the poor health of Black Americans.. <i>Developmental Psychology</i> , 2018, 54, 1993-2006.	1.6	112
21	The Impact of Recent Alcohol Use on Genome Wide DNA Methylation Signatures. <i>Frontiers in Genetics</i> , 2012, 3, 54.	2.3	110
22	Epigenetic Silencing of the Human <i>NOS2</i> Gene: Rethinking the Role of Nitric Oxide in Human Macrophage Inflammatory Responses. <i>Journal of Immunology</i> , 2014, 192, 2326-2338.	0.8	107
23	Effects of Genotype and Child Abuse on DNA Methylation and Gene Expression at the Serotonin Transporter. <i>Frontiers in Psychiatry</i> , 2012, 3, 55.	2.6	106
24	Parenting moderates a genetic vulnerability factor in longitudinal increases in youths' substance use.. <i>Journal of Consulting and Clinical Psychology</i> , 2009, 77, 1-11.	2.0	102
25	Association of the OPRM1 Variant rs1799971 (A118G) with Non-Specific Liability to Substance Dependence in a Collaborative de novo Meta-Analysis of European-Ancestry Cohorts. <i>Behavior Genetics</i> , 2016, 46, 151-169.	2.1	98
26	The effects of social adversity, discrimination, and health risk behaviors on the accelerated aging of African Americans: Further support for the weathering hypothesis. <i>Social Science and Medicine</i> , 2021, 282, 113169.	3.8	98
27	Child maltreatment moderates the association of MAOA with symptoms of depression and antisocial personality disorder.. <i>Journal of Family Psychology</i> , 2010, 24, 12-20.	1.3	95
28	Dose-Dependent, K ⁺ -Stimulated Efflux of Endogenous Taurine from Primary Astrocyte Cultures Is Ca ²⁺ -Dependent. <i>Journal of Neurochemistry</i> , 1988, 51, 122-126.	3.9	84
29	Social Adversity, Genetic Variation, Street Code, and Aggression. <i>Youth Violence and Juvenile Justice</i> , 2012, 10, 3-24.	3.0	84
30	Integrated genetic and epigenetic prediction of coronary heart disease in the Framingham Heart Study. <i>PLoS ONE</i> , 2018, 13, e0190549.	2.5	83
31	Differential susceptibility to parenting among African American youths: Testing the DRD4 hypothesis.. <i>Journal of Family Psychology</i> , 2010, 24, 513-521.	1.3	78
32	The effect of smoking on <i>MAOA</i> promoter methylation in DNA prepared from lymphoblasts and whole blood. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 619-628.	1.7	76
33	Methylomic Aging as a Window onto the Influence of Lifestyle: Tobacco and Alcohol Use Alter the Rate of Biological Aging. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 2519-2525.	2.6	76
34	A genome-wide search for chromosomal loci linked to mental health wellness in relatives at high risk for bipolar affective disorder among the Old Order Amish. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 15531-15536.	7.1	75
35	Replication and meta-analysis of TMEM132D gene variants in panic disorder. <i>Translational Psychiatry</i> , 2012, 2, e156-e156.	4.8	74
36	The impact of stress on the life history strategies of African American adolescents: Cognitions, genetic moderation, and the role of discrimination.. <i>Developmental Psychology</i> , 2012, 48, 722-739.	1.6	74

#	ARTICLE	IF	CITATIONS
37	DNA methylation age is accelerated in alcohol dependence. <i>Translational Psychiatry</i> , 2018, 8, 182.	4.8	73
38	A pilot examination of the genome-wide DNA methylation signatures of subjects entering and exiting short-term alcohol dependence treatment programs. <i>Epigenetics</i> , 2014, 9, 1212-1219.	2.7	72
39	Current and Future Prospects for Epigenetic Biomarkers of Substance Use Disorders. <i>Genes</i> , 2015, 6, 991-1022.	2.4	70
40	Behavioral genetics in antisocial spectrum disorders and psychopathy: A review of the recent literature. <i>Behavioral Sciences and the Law</i> , 2010, 28, 148-173.	0.8	67
41	The structure and expression of the human neuroligin-3 gene. <i>Gene</i> , 2000, 246, 303-310.	2.2	63
42	Reversion of AHRR Demethylation Is a Quantitative Biomarker of Smoking Cessation. <i>Frontiers in Psychiatry</i> , 2016, 7, 55.	2.6	58
43	Lower TSH and higher T4 levels are associated with current depressive syndrome in young adults. <i>Acta Psychiatrica Scandinavica</i> , 2006, 114, 132-139.	4.5	55
44	Differential sensitivity to prevention programming: A dopaminergic polymorphism-enhanced prevention effect on protective parenting and adolescent substance use.. <i>Health Psychology</i> , 2014, 33, 182-191.	1.6	55
45	AHRR methylation predicts smoking status and smoking intensity in both saliva and blood DNA. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020, 183, 51-60.	1.7	55
46	Harsh parenting and adolescent health: A longitudinal analysis with genetic moderation.. <i>Health Psychology</i> , 2014, 33, 401-409.	1.6	54
47	Perceived discrimination, serotonin transporter linked polymorphic region status, and the development of conduct problems. <i>Development and Psychopathology</i> , 2011, 23, 617-627.	2.3	53
48	A quantitative epigenetic approach for the assessment of cigarette consumption. <i>Frontiers in Psychology</i> , 2015, 6, 656.	2.1	53
49	Impact of child sex abuse on adult psychopathology: A genetically and epigenetically informed investigation.. <i>Journal of Family Psychology</i> , 2013, 27, 3-11.	1.3	52
50	Parenting, Socioeconomic Status Risk, and Later Young Adult Health: Exploration of Opposing Indirect Effects via DNA Methylation. <i>Child Development</i> , 2016, 87, 111-121.	3.0	50
51	Prevention Effects Ameliorate the Prospective Association Between Nonsupportive Parenting and Diminished Telomere Length. <i>Prevention Science</i> , 2015, 16, 171-180.	2.6	48
52	Comparison of the genotyping results using DNA obtained from blood and saliva. <i>Psychiatric Genetics</i> , 2008, 18, 275-281.	1.1	47
53	Neighborhood crime and depressive symptoms among African American women: Genetic moderation and epigenetic mediation of effects. <i>Social Science and Medicine</i> , 2015, 146, 120-128.	3.8	47
54	Association between the serotonin transporter promoter polymorphism (5-HTTLPR) and adult unresolved attachment.. <i>Developmental Psychology</i> , 2009, 45, 64-76.	1.6	44

#	ARTICLE	IF	CITATIONS
55	Methylation of the oxytocin receptor gene mediates the effect of adversity on negative schemas and depression. <i>Development and Psychopathology</i> , 2017, 29, 725-736.	2.3	44
56	Predictors of suicidal ideation, suicide attempts, and self-harm without lethal intent in a community corrections sample. <i>Journal of Criminal Justice</i> , 2011, 39, 238-245.	2.3	43
57	Coordinated DNA methylation and gene expression changes in smoker alveolar macrophages: specific effects on VEGF receptor 1 expression. <i>Journal of Leukocyte Biology</i> , 2012, 92, 621-631.	3.3	43
58	Olanzapine Usage Associated With Neuroleptic Malignant Syndrome. <i>Psychosomatics</i> , 2001, 42, 528-529.	2.5	42
59	Dose Response and Prediction Characteristics of a Methylation Sensitive Digital PCR Assay for Cigarette Consumption in Adults. <i>Frontiers in Genetics</i> , 2018, 9, 137.	2.3	42
60	Association of an X-chromosome dodecamer insertional variant allele with mental retardation. <i>Molecular Psychiatry</i> , 1998, 3, 303-309.	7.9	41
61	Is serotonin transporter genotype associated with epigenetic susceptibility or vulnerability? Examination of the impact of socioeconomic status risk on African American youth. <i>Development and Psychopathology</i> , 2014, 26, 289-304.	2.3	41
62	Accuracy and utility of an epigenetic biomarker for smoking in populations with varying rates of false self-report. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017, 174, 641-650.	1.7	41
63	Gene environment interactions with a novel variable Monoamine Oxidase A transcriptional enhancer are associated with antisocial personality disorder. <i>Biological Psychology</i> , 2011, 87, 366-371.	2.2	40
64	Sharing the Burden of the Transition to Adulthood: African American Young Adults'™ Transition Challenges and Their Mothers'™ Health Risk. <i>American Sociological Review</i> , 2018, 83, 143-172.	5.2	40
65	Role of GABRA2 on risk for alcohol, nicotine, and cannabis dependence in the Iowa Adoption Studies. <i>Psychiatric Genetics</i> , 2009, 19, 91-98.	1.1	39
66	Supportive family environments, genes that confer sensitivity, and allostatic load among rural african american emerging adults: A prospective analysis.. <i>Journal of Family Psychology</i> , 2013, 27, 22-29.	1.3	39
67	Neighborhood Disadvantage and Biological Aging: Using Marginal Structural Models to Assess the Link Between Neighborhood Census Variables and Epigenetic Aging. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2019, 74, e50-e59.	3.9	39
68	Life stress, the dopamine receptor gene, and emerging adult drug use trajectories: A longitudinal, multilevel, mediated moderation analysis. <i>Development and Psychopathology</i> , 2012, 24, 941-951.	2.3	38
69	A Triplet Repeat on 17q Accounts for Most Expansions Detected by the Repeat-Expansion'™Detection Technique. <i>American Journal of Human Genetics</i> , 1998, 62, 1548-1551.	6.2	36
70	The relationship of deiodinase 1 genotype and thyroid function to lifetime history of major depression in three independent populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 593-599.	1.7	36
71	Methylation array data can simultaneously identify individuals and convey protected health information: an unrecognized ethical concern. <i>Clinical Epigenetics</i> , 2014, 6, 28.	4.1	35
72	Genetically contextual effects of smoking on genome wide DNA methylation. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017, 174, 595-607.	1.7	34

#	ARTICLE	IF	CITATIONS
73	Population-based association analyses of the HOPA12bp polymorphism for schizophrenia and hypothyroidism. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 130-134.	2.4	33
74	Participation in a Family-Centered Prevention Program Decreases Genetic Risk for Adolescents' Risky Behaviors. <i>Pediatrics</i> , 2009, 124, 911-917.	2.1	33
75	Alcohol and tobacco consumption alter hypothalamic pituitary adrenal axis DNA methylation. <i>Psychoneuroendocrinology</i> , 2016, 66, 176-184.	2.7	33
76	HPLC analysis of putative amino acid neurotransmitters released from primary cerebellar cultures. <i>Journal of Neuroscience Methods</i> , 1987, 22, 173-179.	2.5	32
77	Investigation of a candidate gene for schizophrenia on Xq13 previously associated with mental retardation and hypothyroidism. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 398-403.	2.4	31
78	Differential impact of cumulative SES risk on methylation of protein-protein interaction pathways as a function of SLC6A4 genetic variation in African American young adults. <i>Biological Psychology</i> , 2014, 96, 28-34.	2.2	31
79	An index of the ratio of inflammatory to antiviral cell types mediates the effects of social adversity and age on chronic illness. <i>Social Science and Medicine</i> , 2017, 185, 158-165.	3.8	31
80	K ⁺ -evoked taurine efflux from cerebellar astrocytes: On the roles of Ca ²⁺ and Na ⁺ . <i>Neurochemical Research</i> , 1989, 14, 43-48.	3.3	30
81	Genetic moderation of contextual effects on negative arousal and parenting in African-American parents.. <i>Journal of Family Psychology</i> , 2012, 26, 46-55.	1.3	30
82	Blood-Based Biomarkers for Predicting the Risk for Five-Year Incident Coronary Heart Disease in the Framingham Heart Study via Machine Learning. <i>Genes</i> , 2018, 9, 641.	2.4	29
83	Role of MED12 in transcription and human behavior. <i>Pharmacogenomics</i> , 2007, 8, 909-916.	1.3	28
84	Childhood/Adolescent stressors and allostatic load in adulthood: Support for a calibration model. <i>Social Science and Medicine</i> , 2017, 193, 130-139.	3.8	28
85	The genomic structure and developmental expression patterns of the human OPA-containing gene (HOPA). <i>Human Genetics</i> , 1999, 105, 174-178.	3.8	27
86	The DNA Methylation Signature of Smoking: An Archetype for the Identification of Biomarkers for Behavioral Illness. <i>Nebraska Symposium on Motivation</i> , 2014, 61, 109-127.	0.9	26
87	Ethnicity and Smoking-Associated DNA Methylation Changes at HIV Co-Receptor GPR15. <i>Frontiers in Psychiatry</i> , 2015, 6, 132.	2.6	26
88	Dihydropyridines modulate K ⁺ -evoked amino acid and adenosine release from cerebellar neuronal cultures. <i>Neuroscience Letters</i> , 1989, 102, 97-102.	2.1	25
89	Nonsupportive parenting affects telomere length in young adulthood among African Americans: Mediation through substance use.. <i>Journal of Family Psychology</i> , 2014, 28, 967-972.	1.3	25
90	Higher levels of protective parenting are associated with better young adult health: exploration of mediation through epigenetic influences on pro-inflammatory processes. <i>Frontiers in Psychology</i> , 2015, 6, 676.	2.1	25

#	ARTICLE	IF	CITATIONS
91	Developmental interplay between children's biobehavioral risk and the parenting environment from toddler to early school age: Prediction of socialization outcomes in preadolescence. <i>Development and Psychopathology</i> , 2015, 27, 775-790.	2.3	24
92	The association of the D2S2944 124 bp allele with recurrent early onset major depressive disorder in women. <i>American Journal of Medical Genetics Part A</i> , 2003, 121B, 39-43.	2.4	23
93	Transcriptional profiling of subjects from the Iowa adoption studies. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 683-690.	1.7	23
94	Genome-wide and digital polymerase chain reaction epigenetic assessments of alcohol consumption. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018, 177, 479-488.	1.7	23
95	The Effect of Gender and Age at Onset of Depression on Mortality. <i>Journal of Clinical Psychiatry</i> , 1997, 58, 355-360.	2.2	23
96	Association of a D2S2944 allele with depression specifically among those with substance abuse or antisocial personality. <i>Drug and Alcohol Dependence</i> , 2006, 83, 33-41.	3.2	22
97	No association of the C677T methylenetetrahydrofolate reductase polymorphism with schizophrenia. <i>Psychiatric Genetics</i> , 2006, 16, 221-223.	1.1	22
98	DRD4 genotype moderates the impact of parental problems on unresolved loss or trauma. <i>Attachment and Human Development</i> , 2011, 13, 253-269.	2.1	22
99	Array-Based Epigenetic Aging Indices May Be Racially Biased. <i>Genes</i> , 2020, 11, 685.	2.4	22
100	K ⁺ - and temperature-evoked taurine efflux from hypothalamic astrocytes. <i>Neuroscience Letters</i> , 1990, 119, 23-26.	2.1	21
101	The relationship of the serotonin transporter (SLC6A4) extra long variant to gene expression in an African American sample. , 2012, 159B, 611-612.		21
102	Factors associated with sexual arousal, sexual sensation seeking and sexual satisfaction among female African American adolescents. <i>Sexual Health</i> , 2013, 10, 512.	0.9	21
103	Association of the HOPA12bp allele with a large X-chromosome haplotype and positive symptom schizophrenia. <i>American Journal of Medical Genetics Part A</i> , 2004, 127B, 20-27.	2.4	20
104	5-HTTLPR status moderates the effect of early adolescent substance use on risky sexual behavior.. <i>Health Psychology</i> , 2010, 29, 471-476.	1.6	20
105	MTHFR methylation moderates the impact of smoking on DNA methylation at AHRR for African American young adults. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017, 174, 608-618.	1.7	20
106	The association of the HOPA12bp polymorphism with schizophrenia in the NIMH genetics initiative for schizophrenia sample. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 743-747.	1.7	19
107	Examination of the Nicotine Dependence (NICSNP) Consortium findings in the Iowa adoption studies population. <i>Nicotine and Tobacco Research</i> , 2009, 11, 286-292.	2.6	19
108	When inflammation and depression go together: The longitudinal effects of parent-child relationships. <i>Development and Psychopathology</i> , 2017, 29, 1969-1986.	2.3	19

#	ARTICLE	IF	CITATIONS
109	The Effect of Tobacco Smoking Differs across Indices of DNA Methylation-Based Aging in an African American Sample: DNA Methylation-Based Indices of Smoking Capture These Effects. <i>Genes</i> , 2020, 11, 311.	2.4	19
110	Transcriptional profiling of lymphoblast lines from subjects with panic disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 674-682.	1.7	18
111	Medical and psychiatric problems among men and women in a community corrections residential setting. <i>Behavioral Sciences and the Law</i> , 2009, 27, 695-711.	0.8	18
112	Stimulus-coupled taurine efflux from cerebellar neuronal cultures: On the roles of Ca ⁺⁺ and Na ⁺ . <i>Journal of Neuroscience Research</i> , 1989, 22, 167-171.	2.9	17
113	Genetic Moderation of the Impact of Parenting on Hostility Toward Romantic Partners. <i>Journal of Marriage and Family</i> , 2013, 75, 325-341.	2.6	17
114	The relationship of smoking to cg05575921 methylation in blood and saliva DNA samples from several studies. <i>Scientific Reports</i> , 2021, 11, 21627.	3.3	17
115	A meta-analysis of the association of the HOPA12bp polymorphism and schizophrenia. <i>Psychiatric Genetics</i> , 2006, 16, 73-76.	1.1	16
116	Financial strain, inflammatory factors, and haemoglobin <sc>A</sc>1c levels in <sc>A</sc>frican <sc>A</sc>merican women. <i>British Journal of Health Psychology</i> , 2015, 20, 662-679.	3.5	16
117	A Direct Comparison of the Relationship of Epigenetic Aging and Epigenetic Substance Consumption Markers to Mortality in the Framingham Heart Study. <i>Genes</i> , 2019, 10, 51.	2.4	16
118	Saliva DNA Methylation Detects Nascent Smoking in Adolescents. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2019, 29, 535-544.	1.3	16
119	A Four Marker Digital PCR Toolkit for Detecting Heavy Alcohol Consumption and the Effectiveness of Its Treatment. <i>Journal of Insurance Medicine (New York, N Y)</i> , 2019, 48, 90-102.	0.2	16
120	Direct Sequencing of Trinucleotide Repeats from Cosmid Genomic DNA Template. <i>Analytical Biochemistry</i> , 1995, 225, 372-374.	2.4	15
121	The association of a HOPA polymorphism with major depression and phobia. <i>Comprehensive Psychiatry</i> , 2002, 43, 404-410.	3.1	15
122	A Cross-Platform Genome-Wide Comparison of the Relationship of Promoter DNA Methylation to Gene Expression. <i>Frontiers in Genetics</i> , 2012, 3, 12.	2.3	15
123	The relationship between alcohol consumption, perceived stress, and CRHR1 genotype on the hypothalamicâ€“pituitaryâ€“adrenal axis in rural African Americans. <i>Frontiers in Psychology</i> , 2015, 6, 832.	2.1	15
124	Astrocyte Taurine. <i>Annals of the New York Academy of Sciences</i> , 1991, 633, 489-500.	3.8	14
125	Association of an exonicLDHA polymorphism with altered respiratory response in probands at high risk for panic disorder. <i>American Journal of Medical Genetics Part A</i> , 2003, 117B, 11-17.	2.4	14
126	Polymorphism analysis ofHOPA: A candidate gene for schizophrenia. <i>American Journal of Medical Genetics Part A</i> , 2003, 123B, 33-38.	2.4	14

#	ARTICLE	IF	CITATIONS
127	Merging Genetic and Environmental Effects in the Iowa Adoption Studies: Focus on Depression. <i>Annals of Clinical Psychiatry</i> , 2006, 18, 219-222.	0.6	14
128	A pilot investigation of the impact of smoking cessation on biological age. <i>American Journal on Addictions</i> , 2017, 26, 129-135.	1.4	14
129	Testing Life Course Models Whereby Juvenile and Adult Adversity Combine to Influence Speed of Biological Aging. <i>Journal of Health and Social Behavior</i> , 2019, 60, 291-308.	4.8	14
130	Change in caregiver depression in response to parent training: Genetic moderation of intervention effects.. <i>Journal of Family Psychology</i> , 2009, 23, 112-117.	1.3	13
131	The Reversion of cg05575921 Methylation in Smoking Cessation: A Potential Tool for Incentivizing Healthy Aging. <i>Genes</i> , 2020, 11, 1415.	2.4	13
132	DNA methylation differentiates smoking from vaping and non-combustible tobacco use. <i>Epigenetics</i> , 2022, 17, 178-190.	2.7	13
133	Cigarette and Cannabis Smoking Effects on GPR15+ Helper T Cell Levels in Peripheral Blood: Relationships with Epigenetic Biomarkers. <i>Genes</i> , 2020, 11, 149.	2.4	13
134	Glutamate receptor agonists cause efflux of endogenous neuroactive amino acids from cerebellar neurons in culture. <i>European Journal of Pharmacology</i> , 1990, 177, 195-199.	3.5	12
135	K+-stimulated amino acid release from cultured cerebellar neurons: Comparison of static and dynamic stimulation paradigms. <i>Neurochemical Research</i> , 1991, 16, 899-904.	3.3	12
136	Looking Forward in Geriatric Anxiety and Depression: Implications of Basic Science for the Future. <i>American Journal of Geriatric Psychiatry</i> , 2005, 13, 1027-1040.	1.2	12
137	Interaction Between 5-HTTLPR Polymorphism and Abuse History on Adolescent African-American Females' Condom Use Behavior Following Participation in an HIV Prevention Intervention. <i>Prevention Science</i> , 2014, 15, 257-267.	2.6	12
138	Prevention of Early Substance Use Mediates, and Variation at SLC6A4 Moderates, SAAF Intervention Effects on OXTR Methylation. <i>Prevention Science</i> , 2018, 19, 90-100.	2.6	12
139	Refinement of cg05575921 demethylation response in nascent smoking. <i>Clinical Epigenetics</i> , 2020, 12, 92.	4.1	12
140	Perceived relationship support moderates the association of contextual stress with inflammation among African Americans.. <i>Journal of Family Psychology</i> , 2019, 33, 338-348.	1.3	12
141	The characterization and sequence analysis of thirty CTG-repeat containing genomic cosmid clones. <i>European Journal of Human Genetics</i> , 1998, 6, 89-94.	2.8	11
142	Exploring genetic moderators and epigenetic mediators of contextual and family effects: From Gene × Environment to epigenetics. <i>Development and Psychopathology</i> , 2016, 28, 1333-1346.	2.3	11
143	Methylation of FKBP5 is associated with accelerated DNA methylation ageing and cardiometabolic risk: replication in young-adult and middle-aged Black Americans. <i>Epigenetics</i> , 2022, 17, 982-1002.	2.7	11
144	The inheritance of bipolar affective disorder: abundant genes coming together. <i>Journal of Affective Disorders</i> , 1997, 43, 1-3.	4.1	10

#	ARTICLE	IF	CITATIONS
145	A Review of Epigenetic Markers of Tobacco and Alcohol Consumption. Behavioral Sciences and the Law, 2015, 33, 675-690.	0.8	10
146	External validation of integrated genetic-epigenetic biomarkers for predicting incident coronary heart disease. Epigenomics, 2021, 13, 1095-1112.	2.1	10
147	AHRR Methylation is a Significant Predictor of Mortality Risk in Framingham Heart Study. Journal of Insurance Medicine (New York, N Y), 2019, 48, 79-89.	0.2	10
148	Childhood adversity predicts black young adultsâ€™ DNA methylation-based accelerated aging: A dual pathway model. Development and Psychopathology, 2021, , 1-15.	2.3	10
149	Phorbol ester and dibutyryl cyclic AMP reduce content and efflux of taurine in primary cerebellar astrocytes in culture. Neuroscience Letters, 1988, 95, 323-328.	2.1	9
150	A Comparison of the Predictive Power of DNA Methylation with Carbohydrate Deficient Transferrin for Heavy Alcohol Consumption. Epigenetics, 2021, 16, 969-979.	2.7	9
151	Drs. Philibert and Carney-Doebbeling Reply. Psychosomatics, 2002, 43, 506.	2.5	8
152	An association study of PCQAP polymorphisms and schizophrenia. Psychiatric Genetics, 2004, 14, 169-172.	1.1	8
153	Childhood adversity is linked to adult health among African Americans via adolescent weight gain and effects are genetically moderated. Development and Psychopathology, 2021, 33, 803-820.	2.3	8
154	Role of elastin polymorphisms in panic disorder. American Journal of Medical Genetics Part A, 2003, 117B, 7-10.	2.4	7
155	Currents in Contemporary Ethics: Shocking Treatment: The Use of Tasers in Psychiatric Care. Journal of Law, Medicine and Ethics, 2006, 34, 116-120.	0.9	7
156	A Role for Epigenetics in Broadening the Scope of Pediatric Care in the Prevention of Adolescent Smoking. Epigenetic Diagnosis & Therapy, 2016, 1, 91-97.	0.1	7
157	Smoking in young adulthood among African Americans: Interconnected effects of supportive parenting in early adolescence, proinflammatory epitype, and young adult stress. Development and Psychopathology, 2017, 29, 957-969.	2.3	7
158	Unstable Childhood, Adult Adversity, and Smoking Accelerate Biological Aging Among Middle-Age African Americans: Similar Findings for GrimAge and PoAm. Journal of Aging and Health, 2022, 34, 487-498.	1.7	6
159	Reply to: Epstein-Barr Virus Transformed DNA as a Source of False Positive Findings in Methylation Studies of Psychiatric Conditions. Biological Psychiatry, 2011, 70, e27-e28.	1.3	5
160	Stress, relationship satisfaction, and health among African American women: Genetic moderation of effects.. Journal of Family Psychology, 2016, 30, 221-232.	1.3	5
161	Exon Array Biomarkers for the Differential Diagnosis of Schizophrenia and Bipolar Disorder. Molecular Neuropsychiatry, 2017, 3, 197-213.	2.9	5
162	Looking Forward in Geriatric Anxiety and Depression: Implications of Basic Science for the Future. American Journal of Geriatric Psychiatry, 2005, 13, 1027-1040.	1.2	5

#	ARTICLE	IF	CITATIONS
163	A Droplet Digital PCR Assay for Smoking Predicts All-Cause Mortality. <i>Journal of Insurance Medicine (New York, N Y)</i> , 2018, 47, 220-229.	0.2	5
164	Shifts in lifestyle and socioeconomic circumstances predict changeâ€”for better or worseâ€”in speed of epigenetic aging: A study of middle-aged black women. <i>Social Science and Medicine</i> , 2022, 307, 115175.	3.8	5
165	Inflammatory biomarker relationships with helper T cell GPR15 expression and cannabis and tobacco smoking. <i>Journal of Psychosomatic Research</i> , 2021, 141, 110326.	2.6	4
166	Epigenetic Analyses of Alcohol Consumption in Combustible and Non-Combustible Nicotine Product Users. <i>Epigenomes</i> , 2021, 5, 18.	1.8	4
167	Additive and Interactive Genetically Contextual Effects of HbA1c on cg19693031 Methylation in Type 2 Diabetes. <i>Genes</i> , 2022, 13, 683.	2.4	4
168	Therapeutic potential of targeting gene variants in schizophrenia. <i>Expert Review of Neurotherapeutics</i> , 2007, 7, 757-760.	2.8	3
169	Associations Between a Dopamine D4 Receptor Gene, Alcohol Use, and Sexual Behaviors Among Female Adolescent African Americans. <i>Journal of HIV/AIDS and Social Services</i> , 2015, 14, 136-153.	0.7	3
170	Methylation of MTHFR Moderates the Effect of Smoking on Genomewide Methylation Among Middle Age African Americans. <i>Frontiers in Genetics</i> , 2018, 9, 622.	2.3	3
171	The Reversion of DNA Methylation at Coronary Heart Disease Risk Loci in Response to Prevention Therapy. <i>Processes</i> , 2021, 9, 699.	2.8	3
172	An Examination of Risk Factors for Tobacco and Cannabis Smoke Exposure in Adolescents Using an Epigenetic Biomarker. <i>Frontiers in Psychiatry</i> , 2021, 12, 688384.	2.6	3
173	Association of elevated free T4 levels with depressive symptoms in patients with psychotic disorders. <i>Schizophrenia Research</i> , 2006, 87, 334-335.	2.0	2
174	Optimizing the chances of success in the search for epigenetic biomarkers: Embracing genetic variation. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017, 174, 589-594.	1.7	2
175	Would Addressing Alcohol Consumption Further Account for Variance in Methylation?. <i>American Journal of Psychiatry</i> , 2018, 175, 684-685.	7.2	2
176	Inflammation mediates the effect of discrimination, religiosity, and friendship network on expression of the Tp53 cancer suppressor gene. <i>SSM - Population Health</i> , 2019, 7, 100389.	2.7	2
177	A simple, rapid, interpretable, actionable and implementable digital PCR based mortality index. <i>Epigenetics</i> , 2020, 16, 1-15.	2.7	2
178	Costâ€“utility analysis of an integrated genetic/epigenetic test for assessing risk for coronary heart disease. <i>Epigenomics</i> , 2021, 13, 531-547.	2.1	2
179	The genetic and epigenetic essentials of modern humans. , 2015, , 23-37.		2
180	An Association of Ephedra* Use with Psychosis and Autonomic Hyperactivity. <i>Annals of Clinical Psychiatry</i> , 2004, 16, 167-169.	0.6	2

#	ARTICLE	IF	CITATIONS
181	Alcohol Use Intensity Decreases in Response to Successful Smoking Cessation Therapy. <i>Genes</i> , 2022, 13, 2.	2.4	2
182	The search for peripheral biomarkers for major depression: Benefiting from successes in the biology of smoking. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014, 165, 230-234.	1.7	1
183	Smoking, Methylation at AHRR, and Recidivism Risk in a Community Correction Sample of Individuals at High Risk for Recidivism. <i>Behavioral Sciences and the Law</i> , 2015, 33, 691-700.	0.8	1
184	<i>MTHFR</i> regulatory effects on methylation of CG05575921 in response to smoking: Effects are also discernable using <i>MTHFR</i> expression. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018, 177, 529-534.	1.7	1
185	Can affective instability complicate neuropsychiatric assessment?. <i>Acta Neuropsychiatrica</i> , 2008, 20, 232-235.	2.1	0
186	DNA CpG Methylation Contributes to Missing Nitric Oxide Inflammatory Response in Human Alveolar Macrophages. <i>Chest</i> , 2012, 142, 190A.	0.8	0
187	A Contextual-Genetics Approach to Adolescent Drug Use and Sexual Risk Behavior. , 2016, , 399-426.		0
188	Refining Genetic Approaches for Identifying Behavioral Loci. <i>Current Genomics</i> , 2004, 5, 169-174.	1.6	0