

Robert A Philibert

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

180
papers

6,565
citations

43
h-index

74
g-index

188
ext. papers

7,441
ext. citations

4.2
avg, IF

5.86
L-index

#	Paper	IF	Citations
180	The relationship of 5HTT (SLC6A4) 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, 543-9	3.5	225
179	Methylation matters: interaction between methylation density and serotonin transporter genotype predicts unresolved loss or trauma. <i>Biological Psychiatry</i> , 2010 , 68, 405-7	7.9	212
178	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, 141-51	3.5	199
177	Methylation at SLC6A4 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	3.5	188
176	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, 1331-7	7.9	185
175	The effect of smoking on DNA methylation of peripheral blood mononuclear cells from African American women. <i>BMC Genomics</i> , 2014 , 15, 151	4.5	158
174	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, 83-7	3.7	154
173	Prevention effects moderate the association of 5-HTTLPR and youth risk behavior initiation: gene x environment hypotheses tested via a randomized prevention design. <i>Child Development</i> , 2009 , 80, 645-61	4.9	153
172	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	7.3	149
171	Social Environmental Variation, Plasticity Genes, and Aggression: Evidence for the Differential Susceptibility Hypothesis. <i>American Sociological Review</i> , 2011 , 76, 833-912	10.1	144
170	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, 101-5	3.5	139
169	Demethylation of the aryl hydrocarbon receptor repressor as a biomarker for nascent smokers. <i>Epigenetics</i> , 2012 , 7, 1331-8	5.7	121
168	MAOA methylation is associated with nicotine and alcohol dependence in women. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 565-70	3.5	121
167	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, 605-16	4.3	120
166	Changes in DNA methylation at the aryl hydrocarbon receptor repressor may be a new biomarker for smoking. <i>Clinical Epigenetics</i> , 2013 , 5, 19	7.7	119
165	G x E 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, 1313-20	7.9	114
164	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	5.1	108

163	The impact of recent alcohol use on genome wide DNA methylation signatures. <i>Frontiers in Genetics</i> , 2012 , 3, 54	4.5	100
162	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	3.5	97
161	Effects of genotype and child abuse on DNA methylation and gene expression at the serotonin transporter. <i>Frontiers in Psychiatry</i> , 2012 , 3, 55	5	87
160	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, 913-27	3.7	87
159	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	6.5	87
158	Epigenetic silencing of the human NOS2 gene: rethinking the role of nitric oxide in human macrophage inflammatory responses. <i>Journal of Immunology</i> , 2014 , 192, 2326-38	5.3	84
157	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	2.7	84
156	Dose-dependent, K+-stimulated efflux of endogenous taurine from primary astrocyte cultures is Ca2+-dependent. <i>Journal of Neurochemistry</i> , 1988 , 51, 122-6	6	80
155	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, 151-69	3.2	77
154	SOCIAL ADVERSITY, GENETIC VARIATION, STREET CODE, AND AGGRESSION: A GENETICALLY INFORMED MODEL OF VIOLENT BEHAVIOR. <i>Youth Violence and Juvenile Justice</i> , 2012 , 10, 3-24	3.3	74
153	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, 15531-6	11.5	74
152	The effect of smoking on MAOA 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	3.5	68
151	Differential susceptibility to parenting among African American youths: testing the DRD4 hypothesis. <i>Journal of Family Psychology</i> , 2010 , 24, 513-21	2.7	67
150	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, 1212-9	5.7	64
149	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, 722-39	3.7	63
148	Replication and meta-analysis of TMEM132D gene variants in panic disorder. <i>Translational Psychiatry</i> , 2012 , 2, e156	8.6	62
147	Discrimination, segregation, and chronic inflammation: Testing the weathering explanation for the poor health of Black Americans. <i>Developmental Psychology</i> , 2018 , 54, 1993-2006	3.7	62
146	Current and Future Prospects for Epigenetic Biomarkers of Substance Use Disorders. <i>Genes</i> , 2015 , 6, 991-1022	4.2	61

145	The structure and expression of the human neuroligin-3 gene. <i>Gene</i> , 2000 , 246, 303-10	3.8	59
144	Behavioral genetics in antisocial spectrum disorders and psychopathy: a review of the recent literature. <i>Behavioral Sciences and the Law</i> , 2010 , 28, 148-73	1.9	55
143	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	5.6	50
142	Differential sensitivity to prevention programming: a dopaminergic polymorphism-enhanced prevention effect on protective parenting and adolescent substance use. <i>Health Psychology</i> , 2014 , 33, 182-91	5	48
141	Integrated genetic and epigenetic prediction of coronary heart disease in the Framingham Heart Study. <i>PLoS ONE</i> , 2018 , 13, e0190549	3.7	46
140	DNA methylation age is accelerated in alcohol dependence. <i>Translational Psychiatry</i> , 2018 , 8, 182	8.6	46
139	A quantitative epigenetic approach for the assessment of cigarette consumption. <i>Frontiers in Psychology</i> , 2015 , 6, 656	3.4	45
138	Impact of child sex abuse on adult psychopathology: a genetically and epigenetically informed investigation. <i>Journal of Family Psychology</i> , 2013 , 27, 3-11	2.7	44
137	Harsh parenting and adolescent health: a longitudinal analysis with genetic moderation. <i>Health Psychology</i> , 2014 , 33, 401-9	5	43
136	Perceived discrimination, serotonin transporter linked polymorphic region status, and the development of conduct problems. <i>Development and Psychopathology</i> , 2011 , 23, 617-27	4.3	43
135	Association of an X-chromosome dodecamer insertional variant allele with mental retardation. <i>Molecular Psychiatry</i> , 1998 , 3, 303-9	15.1	41
134	Reversion of AHRR Demethylation Is a Quantitative Biomarker of Smoking Cessation. <i>Frontiers in Psychiatry</i> , 2016 , 7, 55	5	41
133	Prevention effects ameliorate the prospective association between nonsupportive parenting and diminished telomere length. <i>Prevention Science</i> , 2015 , 16, 171-80	4	40
132	Parenting, Socioeconomic Status Risk, and Later Young Adult Health: Exploration of Opposing Indirect Effects via DNA Methylation. <i>Child Development</i> , 2016 , 87, 111-21	4.9	38
131	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	4.3	38
130	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, 621-31	6.5	38
129	Association between the serotonin transporter promoter polymorphism (5-HTTLPR) and adult unresolved attachment. <i>Developmental Psychology</i> , 2009 , 45, 64-76	3.7	38
128	Comparison of the genotyping results using DNA obtained from blood and saliva. <i>Psychiatric Genetics</i> , 2008 , 18, 275-81	2.9	38

127	Lower TSH and higher T4 levels are associated with current depressive syndrome in young adults. <i>Acta Psychiatrica Scandinavica</i> , 2006 , 114, 132-9	6.5	38
126	Olanzapine usage associated with neuroleptic malignant syndrome. <i>Psychosomatics</i> , 2001 , 42, 528-9	2.6	38
125	Neighborhood crime and depressive symptoms among African American women: Genetic moderation and epigenetic mediation of effects. <i>Social Science and Medicine</i> , 2015 , 146, 120-8	5.1	36
124	Gene environment interactions with a novel variable Monoamine Oxidase A transcriptional enhancer are associated with antisocial personality disorder. <i>Biological Psychology</i> , 2011 , 87, 366-71	3.2	35
123	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, 22-9	2.7	34
122	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	3.6	34
121	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, 1548-51	11	34
120	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	4.3	31
119	Role of GABRA2 on risk for alcohol, nicotine, and cannabis dependence in the Iowa Adoption Studies. <i>Psychiatric Genetics</i> , 2009 , 19, 91-8	2.9	31
118	HPLC analysis of putative amino acid neurotransmitters released from primary cerebellar cultures. <i>Journal of Neuroscience Methods</i> , 1987 , 22, 173-9	3	31
117	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		30
116	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	5.1	29
115	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	4.5	29
114	Participation in a family-centered prevention program decreases genetic risk for adolescents Risky behaviors. <i>Pediatrics</i> , 2009 , 124, 911-7	7.4	29
113	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		29
112	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	3.5	28
111	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 , 156B, 593-9	3.5	28
110	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, 941-51	4.3	28

109	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	3.2	26
108	Methylation array data can simultaneously identify individuals and convey protected health information: an unrecognized ethical concern. <i>Clinical Epigenetics</i> , 2014 , 6, 28	7.7	26
107	The genomic structure and developmental expression patterns of the human OPA-containing gene (HOPA). <i>Human Genetics</i> , 1999 , 105, 174-8	6.3	26
106	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	3.5	26
105	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	4.6	26
104	Dihydropyridines modulate K ⁺ -evoked amino acid and adenosine release from cerebellar neuronal cultures. <i>Neuroscience Letters</i> , 1989 , 102, 97-102	3.3	25
103	Childhood/Adolescent stressors and allostatic load in adulthood: Support for a calibration model. <i>Social Science and Medicine</i> , 2017 , 193, 130-139	5.1	24
102	Alcohol and tobacco consumption alter hypothalamic pituitary adrenal axis DNA methylation. <i>Psychoneuroendocrinology</i> , 2016 , 66, 176-84	5	24
101	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	3.5	24
100	Genetic moderation of contextual effects on negative arousal and parenting in African-American parents. <i>Journal of Family Psychology</i> , 2012 , 26, 46-55	2.7	24
99	Role of MED12 in transcription and human behavior. <i>Pharmacogenomics</i> , 2007 , 8, 909-16	2.6	24
98	K ⁺ -evoked taurine efflux from cerebellar astrocytes: on the roles of Ca ²⁺ and Na ⁺ . <i>Neurochemical Research</i> , 1989 , 14, 43-8	4.6	24
97	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	5.1	22
96	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	10.1	21
95	Ethnicity and Smoking-Associated DNA Methylation Changes at HIV Co-Receptor GPR15. <i>Frontiers in Psychiatry</i> , 2015 , 6, 132	5	21
94	Transcriptional profiling of subjects from the Iowa adoption studies. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007 , 144B, 683-90	3.5	21
93	Nonsupportive parenting affects telomere length in young adulthood among African Americans: mediation through substance use. <i>Journal of Family Psychology</i> , 2014 , 28, 967-72	2.7	20
92	The DNA methylation signature of smoking: an archetype for the identification of biomarkers for behavioral illness. <i>Nebraska Symposium on Motivation</i> , 2014 , 61, 109-27	0.6	20

91	The relationship of the serotonin transporter (SLC6A4) extra long variant to gene expression in an African American sample. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012 , 159B, 611-2	3.5	20
90	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, 775-90	4.3	19
89	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	3.4	19
88	K(+)- and temperature-evoked taurine efflux from hypothalamic astrocytes. <i>Neuroscience Letters</i> , 1990 , 119, 23-6	3.3	19
87	The effect of gender and age at onset of depression on mortality. <i>Journal of Clinical Psychiatry</i> , 1997 , 58, 355-60	4.6	19
86	DRD4 genotype moderates the impact of parental problems on unresolved loss or trauma. <i>Attachment and Human Development</i> , 2011 , 13, 253-69	2.8	18
85	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, 20-7		18
84	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	3.5	17
83	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	1.9	17
82	5-HTTLPR status moderates the effect of early adolescent substance use on risky sexual behavior. <i>Health Psychology</i> , 2010 , 29, 471-6	5	17
81	The association of the HOPA(12bp) polymorphism with schizophrenia in the NIMH Genetics Initiative for Schizophrenia sample. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007 , 144B, 743-7	3.5	17
80	Transcriptional profiling of lymphoblast lines from subjects with panic disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007 , 144B, 674-82	3.5	17
79	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	4.9	17
78	No association of the C677T methylenetetrahydrofolate reductase polymorphism with schizophrenia. <i>Psychiatric Genetics</i> , 2006 , 16, 221-3	2.9	17
77	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		17
76	Stimulus-coupled taurine efflux from cerebellar neuronal cultures: on the roles of Ca ⁺⁺ and Na ⁺ . <i>Journal of Neuroscience Research</i> , 1989 , 22, 167-71	4.4	17
75	When inflammation and depression go together: The longitudinal effects of parent-child relationships. <i>Development and Psychopathology</i> , 2017 , 29, 1969-1986	4.3	16
74	Factors associated with sexual arousal, sexual sensation seeking and sexual satisfaction among female African American adolescents. <i>Sexual Health</i> , 2013 , 10, 512-21	2	16

73	Examination of the nicotine dependence (NICSNP) consortium findings in the Iowa adoption studies population. <i>Nicotine and Tobacco Research</i> , 2009 , 11, 286-92	4.9	16
72	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 ^{3.5}		15
71	Direct sequencing of trinucleotide repeats from cosmid genomic DNA template. <i>Analytical Biochemistry</i> , 1995 , 225, 372-4	3.1	15
70	Financial strain, inflammatory factors, and haemoglobin A1c levels in African American women. <i>British Journal of Health Psychology</i> , 2015 , 20, 662-79	8.3	14
69	A cross-platform genome-wide comparison of the relationship of promoter DNA methylation to gene expression. <i>Frontiers in Genetics</i> , 2012 , 3, 12	4.5	14
68	Genetic Moderation of the Impact of Parenting on Hostility toward Romantic Partners. <i>Journal of Marriage and Family</i> , 2013 , 75, 325-341	4.5	14
67	A meta-analysis of the association of the HOPA12bp polymorphism and schizophrenia. <i>Psychiatric Genetics</i> , 2006 , 16, 73-6	2.9	14
66	Polymorphism analysis of HOPA: a candidate gene for schizophrenia. <i>American Journal of Medical Genetics Part A</i> , 2003 , 123B, 33-8		14
65	The association of a HOPA polymorphism with major depression and phobia. <i>Comprehensive Psychiatry</i> , 2002 , 43, 404-10	7.3	14
64	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,	4.2	14
63	The relationship between alcohol consumption, perceived stress, and CRHR1 genotype on the hypothalamic-pituitary-adrenal axis in rural African Americans. <i>Frontiers in Psychology</i> , 2015 , 6, 832	3.4	13
62	Association of an exonic LDHA polymorphism with altered respiratory response in probands at high risk for panic disorder. <i>American Journal of Medical Genetics Part A</i> , 2003 , 117B, 11-7		13
61	Astrocyte taurine. <i>Annals of the New York Academy of Sciences</i> , 1991 , 633, 489-500	6.5	13
60	Merging genetic and environmental effects in the Iowa Adoption Studies: focus on depression. <i>Annals of Clinical Psychiatry</i> , 2006 , 18, 219-22	1.4	12
59	Glutamate receptor agonists cause efflux of endogenous neuroactive amino acids from cerebellar neurons in culture. <i>European Journal of Pharmacology</i> , 1990 , 177, 195-9	5.3	12
58	Interaction between 5-HTTLPR polymorphism and abuse history on adolescent African-American femalesRcondom use behavior following participation in an HIV prevention intervention. <i>Prevention Science</i> , 2014 , 15, 257-67	4	11
57	Change in caregiver depression in response to parent training: genetic moderation of intervention effects. <i>Journal of Family Psychology</i> , 2009 , 23, 112-7	2.7	11
56	The characterization and sequence analysis of thirty CTG-repeat containing genomic cosmid clones. <i>European Journal of Human Genetics</i> , 1998 , 6, 89-94	5.3	11

55	Saliva DNA Methylation Detects Nascent Smoking in Adolescents. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2019 , 29, 535-544	2.9	10
54	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,	4.2	9
53	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	4	9
52	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	4.3	9
51	K(+)-stimulated amino acid release from cultured cerebellar neurons: comparison of static and dynamic stimulation paradigms. <i>Neurochemical Research</i> , 1991 , 16, 899-904	4.6	9
50	Phorbol ester and dibutyryl cyclic AMP reduce content and efflux of taurine in primary cerebellar astrocytes in culture. <i>Neuroscience Letters</i> , 1988 , 95, 323-8	3.3	9
49	A pilot investigation of the impact of smoking cessation on biological age. <i>American Journal on Addictions</i> , 2017 , 26, 129-135	3.7	8
48	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,	4.2	8
47	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	6.5	8
46	An association study of PCQAP polymorphisms and schizophrenia. <i>Psychiatric Genetics</i> , 2004 , 14, 169-72	2.9	8
45	Array-Based Epigenetic Aging Indices May Be Racially Biased. <i>Genes</i> , 2020 , 11,	4.2	7
44	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	4.5	7
43	Shocking treatment: the use of tasers in psychiatric care. <i>Journal of Law, Medicine and Ethics</i> , 2006 , 34, 116-20	1.2	7
42	Role of elastin polymorphisms in panic disorder. <i>American Journal of Medical Genetics Part A</i> , 2003 , 117B, 7-10		7
41	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	1	7
40	A Role for Epigenetics in Broadening the Scope of Pediatric Care in the Prevention of Adolescent Smoking 2015 , 1, 91-97		7
39	Smoking in young adulthood among African Americans: Interconnected effects of supportive parenting in early adolescence, proinflammatory epitype, and young adult stress. <i>Development and Psychopathology</i> , 2017 , 29, 957-969	4.3	6
38	Refinement of cg05575921 demethylation response in nascent smoking. <i>Clinical Epigenetics</i> , 2020 , 12, 92	7.7	6

37	Perceived relationship support moderates the association of contextual stress with inflammation among African Americans. <i>Journal of Family Psychology</i> , 2019 , 33, 338-348	2.7	6
36	DNA methylation differentiates smoking from vaping and non-combustible tobacco use. <i>Epigenetics</i> , 2021 , 1-13	5.7	6
35	A Review of Epigenetic Markers of Tobacco and Alcohol Consumption. <i>Behavioral Sciences and the Law</i> , 2015 , 33, 675-90	1.9	5
34	Reply to: Epstein-Barr Virus Transformed DNA as a Source of False Positive Findings in Methylation Studies of Psychiatric Conditions. <i>Biological Psychiatry</i> , 2011 , 70, e27-e28	7.9	5
33	Drs. Philibert and Carney-Doebbeling Reply. <i>Psychosomatics</i> , 2002 , 43, 506	2.6	5
32	Exon Array Biomarkers for the Differential Diagnosis of Schizophrenia and Bipolar Disorder. <i>Molecular Neuropsychiatry</i> , 2018 , 3, 197-213	4.9	4
31	Looking forward in geriatric anxiety and depression: implications of basic science for the future. <i>American Journal of Geriatric Psychiatry</i> , 2005 , 13, 1027-40	6.5	4
30	AHRR Methylation is a Significant Predictor of Mortality Risk in Framingham Heart Study. <i>Journal of Insurance Medicine (New York, N Y)</i> , 2019 , 48, 79-89	1	4
29	Cigarette and Cannabis Smoking Effects on GPR15+ Helper T Cell Levels in Peripheral Blood: Relationships with Epigenetic Biomarkers. <i>Genes</i> , 2020 , 11,	4.2	4
28	The Reversion of cg05575921 Methylation in Smoking Cessation: A Potential Tool for Incentivizing Healthy Aging. <i>Genes</i> , 2020 , 11,	4.2	4
27	External validation of integrated genetic-epigenetic biomarkers for predicting incident coronary heart disease. <i>Epigenomics</i> , 2021 , 13, 1095-1112	4.4	4
26	Childhood adversity predicts black young adults rDNA methylation-based accelerated aging: A dual pathway model.. <i>Development and Psychopathology</i> , 2021 , 1-15	4.3	3
25	Inflammation mediates the effect of discrimination, religiosity, and friendship network on expression of the cancer suppressor gene. <i>SSM - Population Health</i> , 2019 , 7, 100389	3.8	2
24	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	0.9	2
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