

Gary E Swan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/279373/publications.pdf>

Version: 2024-02-01

164
papers

13,633
citations

26630

56
h-index

22832

112
g-index

166
all docs

166
docs citations

166
times ranked

18201
citing authors

#	ARTICLE	IF	CITATIONS
1	Variation in the Human Immune System Is Largely Driven by Non-Heritable Influences. <i>Cell</i> , 2015, 160, 37-47.	28.9	828
2	Cholinergic nicotinic receptor genes implicated in a nicotine dependence association study targeting 348 candidate genes with 3713 SNPs. <i>Human Molecular Genetics</i> , 2007, 16, 36-49.	2.9	784
3	Measures of abstinence in clinical trials: issues and recommendations. <i>Nicotine and Tobacco Research</i> , 2003, 5, 13-26.	2.6	602
4	Measures of abstinence in clinical trials: issues and recommendations. <i>Nicotine and Tobacco Research</i> , 2003, 5, 13-25.	2.6	602
5	Novel genes identified in a high-density genome wide association study for nicotine dependence. <i>Human Molecular Genetics</i> , 2007, 16, 24-35.	2.9	596
6	A meta-analysis of estimated genetic and environmental effects on smoking behavior in male and female adult twins. <i>Addiction</i> , 2003, 98, 23-31.	3.3	499
7	Genetic and Environmental Determinants of Human NK Cell Diversity Revealed by Mass Cytometry. <i>Science Translational Medicine</i> , 2013, 5, 208ra145.	12.4	491
8	The Effects of Tobacco Smoke and Nicotine on Cognition and the Brain. <i>Neuropsychology Review</i> , 2007, 17, 259-273.	4.9	451
9	Maternal nutrition at conception modulates DNA methylation of human metastable epialleles. <i>Nature Communications</i> , 2014, 5, 3746.	12.8	428
10	Female sex and oral contraceptive use accelerate nicotine metabolism. <i>Clinical Pharmacology and Therapeutics</i> , 2006, 79, 480-488.	4.7	396
11	Genetic Influence on Smoking – A Study of Male Twins. <i>New England Journal of Medicine</i> , 1992, 327, 829-833.	27.0	321
12	Evidence For Genetic Variance in White Matter Hyperintensity Volume in Normal Elderly Male Twins. <i>Stroke</i> , 1998, 29, 1177-1181.	2.0	313
13	Use of the nicotine metabolite ratio as a genetically informed biomarker of response to nicotine patch or varenicline for smoking cessation: a randomised, double-blind placebo-controlled trial. <i>Lancet Respiratory Medicine</i> , 2015, 3, 131-138.	10.7	247
14	Mitochondrial DNA Content: Its Genetic Heritability and Association With Renal Cell Carcinoma. <i>Journal of the National Cancer Institute</i> , 2008, 100, 1104-1112.	6.3	237
15	Cerebrovascular and Brain Morphologic Correlates of Mild Cognitive Impairment in the National Heart, Lung, and Blood Institute Twin Study. <i>Archives of Neurology</i> , 2001, 58, 643-7.	4.5	234
16	CYP2A6 genotype and the metabolism and disposition kinetics of nicotine. <i>Clinical Pharmacology and Therapeutics</i> , 2006, 80, 457-467.	4.7	184
17	Genetic and environmental effects on body mass index from infancy to the onset of adulthood: an individual-based pooled analysis of 45 twin cohorts participating in the COllaborative project of Development of Anthropometrical measures in Twins (CODATwins) study. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 371-379.	4.7	175
18	Heritability of hippocampal size in elderly twin men: Equivalent influence from genes and environment. <i>Hippocampus</i> , 2001, 11, 754-762.	1.9	167

#	ARTICLE	IF	CITATIONS
19	Systolic Blood Pressure Tracking Over 25 to 30 Years and Cognitive Performance in Older Adults. <i>Stroke</i> , 1998, 29, 2334-2340.	2.0	157
20	Abstinence effects as predictors of 28-day relapse in smokers. <i>Addictive Behaviors</i> , 1996, 21, 481-490.	3.0	143
21	Genetic and environmental influences on height from infancy to early adulthood: An individual-based pooled analysis of 45 twin cohorts. <i>Scientific Reports</i> , 2016, 6, 28496.	3.3	133
22	Nicotinic acetylcholine receptor $\alpha 2$ subunit gene implicated in a systems-based candidate gene study of smoking cessation. <i>Human Molecular Genetics</i> , 2008, 17, 2834-2848.	2.9	129
23	The consumption of tobacco, alcohol, and coffee in caucasian male twins: A multivariate genetic analysis. <i>Journal of Substance Abuse</i> , 1996, 8, 19-31.	1.1	126
24	Individual heritable differences result in unique cell lymphocyte receptor repertoires of naïve and antigen-experienced cells. <i>Nature Communications</i> , 2016, 7, 11112.	12.8	123
25	Pain sensitivity and opioid analgesia: A pharmacogenomic twin study. <i>Pain</i> , 2012, 153, 1397-1409.	4.2	119
26	Lineage tracing of human B cells reveals the in vivo landscape of human antibody class switching. <i>ELife</i> , 2016, 5, .	6.0	113
27	B-cell repertoire responses to varicella-zoster vaccination in human identical twins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 500-505.	7.1	112
28	Heritability of Plasma Sex Hormones and Hormone Binding Globulin in Adult Male Twins. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 3653-3658.	3.6	107
29	Differences in genetic and environmental variation in adult BMI by sex, age, time period, and region: an individual-based pooled analysis of 40 twin cohorts. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 457-466.	4.7	107
30	Smoking and alcohol consumption in adult male twins: Genetic heritability and shared environmental influences. <i>Journal of Substance Abuse</i> , 1990, 2, 39-50.	1.1	106
31	Performance on the Digit Symbol Substitution Test and 5-Year Mortality in the Western Collaborative Group Study. <i>American Journal of Epidemiology</i> , 1995, 141, 32-40.	3.4	106
32	Depressive Symptoms and Metabolic Risk in Adult Male Twins Enrolled in the National Heart, Lung, and Blood Institute Twin Study. <i>Psychosomatic Medicine</i> , 2003, 65, 490-497.	2.0	105
33	Impaired Olfaction Predicts Cognitive Decline in Nondemented Older Adults. <i>Neuroepidemiology</i> , 2002, 21, 58-67.	2.3	98
34	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
35	Adherence to Varenicline in the COMPASS Smoking Cessation Intervention Trial. <i>Nicotine and Tobacco Research</i> , 2011, 13, 361-368.	2.6	97
36	Enhanced natural killer-cell and T-cell responses to influenza A virus during pregnancy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14506-14511.	7.1	95

#	ARTICLE	IF	CITATIONS
37	Behavioral Counseling and Varenicline Treatment for Smoking Cessation. <i>American Journal of Preventive Medicine</i> , 2010, 38, 482-490.	3.0	93
38	The impact of smoking cessation on objective and subjective markers of sleep: Review, synthesis, and recommendations. <i>Nicotine and Tobacco Research</i> , 2004, 6, 913-925.	2.6	91
39	Decline in Cognitive Performance in Aging Twins. <i>Archives of Neurology</i> , 1992, 49, 476.	4.5	88
40	Genetics of nicotine dependence and pharmacotherapy. <i>Biochemical Pharmacology</i> , 2008, 75, 178-195.	4.4	86
41	Mood, Side-effects and Smoking Outcomes Among Persons With and Without Probable Lifetime Depression Taking Varenicline. <i>Journal of General Internal Medicine</i> , 2009, 24, 563-9.	2.6	84
42	Differential rates of relapse in subgroups of male and female smokers. <i>Journal of Clinical Epidemiology</i> , 1993, 46, 1041-1053.	5.0	82
43	Correlates of Change in Cognitive Function in Survivors from the Western Collaborative Group Study. <i>Neuroepidemiology</i> , 1997, 16, 285-295.	2.3	81
44	Bupropion SR and counseling for smoking cessation in actual practice: Predictors of outcome. <i>Nicotine and Tobacco Research</i> , 2003, 5, 911-921.	2.6	79
45	Mutagen Sensitivity Has High Heritability: Evidence from a Twin Study. <i>Cancer Research</i> , 2006, 66, 5993-5996.	0.9	78
46	The Effect of Apolipoprotein E ϵ 4 in the Relationships of Smoking and Drinking to Cognitive Function. <i>Neuroepidemiology</i> , 1999, 18, 125-133.	2.3	77
47	The Ability of Plasma Cotinine to Predict Nicotine and Carcinogen Exposure is Altered by Differences in CYP2A6: the Influence of Genetics, Race, and Sex. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 708-718.	2.5	77
48	Quantitative genetic modeling of regional brain volumes and cognitive performance in older male twins. <i>Biological Psychology</i> , 2002, 61, 139-155.	2.2	76
49	Asthma Discordance in Twins Is Linked to Epigenetic Modifications of T Cells. <i>PLoS ONE</i> , 2012, 7, e48796.	2.5	76
50	Risk factors for late relapse in male and female ex-smokers. <i>Addictive Behaviors</i> , 1988, 13, 253-266.	3.0	73
51	Self-reported abstinence effects in the first month after smoking cessation. <i>Addictive Behaviors</i> , 2001, 26, 311-327.	3.0	72
52	Nature Versus Nurture in Gout: A Twin Study. <i>American Journal of Medicine</i> , 2012, 125, 499-504.	1.5	71
53	Differential Genetic Influence for Components of Memory in Aging Adult Twins. <i>Archives of Neurology</i> , 1999, 56, 1127.	4.5	65
54	Diversification of the antigen-specific T cell receptor repertoire after varicella zoster vaccination. <i>Science Translational Medicine</i> , 2016, 8, 332ra46.	12.4	64

#	ARTICLE	IF	CITATIONS
55	Resequencing of Nicotinic Acetylcholine Receptor Genes and Association of Common and Rare Variants with the Fagerstr�m Test for Nicotine Dependence. <i>Neuropsychopharmacology</i> , 2010, 35, 2392-2402.	5.4	62
56	Defective T Memory Cell Differentiation after Varicella Zoster Vaccination in Older Individuals. <i>PLoS Pathogens</i> , 2016, 12, e1005892.	4.7	61
57	Reliability of adult retrospective recall of lifetime tobacco use. <i>Nicotine and Tobacco Research</i> , 2008, 10, 287-299.	2.6	59
58	Heterogeneity in 12-month outcome among female and male smokers. <i>Addiction</i> , 2004, 99, 237-250.	3.3	56
59	Utilization of Services in a Randomized Trial Testing Phone- and Web-Based Interventions for Smoking Cessation. <i>Nicotine and Tobacco Research</i> , 2011, 13, 319-327.	2.6	56
60	The CODATwins Project: The Cohort Description of Collaborative Project of Development of Anthropometrical Measures in Twins to Study Macro-Environmental Variation in Genetic and Environmental Effects on Anthropometric Traits. <i>Twin Research and Human Genetics</i> , 2015, 18, 348-360.	0.6	55
61	Cost-effectiveness of different combinations of bupropion SR dose and behavioral treatment for smoking cessation: a societal perspective. <i>American Journal of Managed Care</i> , 2004, 10, 217-26.	1.1	51
62	Genetic and Environmental Influences in Sleep-Disordered Breathing in Older Male Twins. <i>Sleep</i> , 2004, 27, 917-922.	1.1	49
63	Pregnancy Does Not Attenuate the Antibody or Plasmablast Response to Inactivated Influenza Vaccine. <i>Journal of Infectious Diseases</i> , 2015, 212, 861-870.	4.0	49
64	Impact of symptoms experienced by varenicline users on tobacco treatment in a real world setting. <i>Journal of Substance Abuse Treatment</i> , 2009, 36, 428-434.	2.8	48
65	Behavior therapy in practice: A national survey of behavior therapists. <i>Behavior Therapy</i> , 1978, 9, 799-807.	2.4	46
66	Relationship of 30-Year Changes in Obesity to Sleep-Disordered Breathing in the Western Collaborative Group Study. <i>Obesity</i> , 2000, 8, 632-637.	4.0	45
67	Validity of retrospective assessments of nicotine dependence: A preliminary report. <i>Addictive Behaviors</i> , 2005, 30, 613-617.	3.0	44
68	Joint effect of dopaminergic genes on likelihood of smoking following treatment with bupropion SR.. <i>Health Psychology</i> , 2007, 26, 361-368.	1.6	44
69	Validity of Recall of Tobacco Use in Two Prospective Cohorts. <i>American Journal of Epidemiology</i> , 2010, 172, 828-835.	3.4	43
70	Dynamic models for the maintenance of smoking cessation: Event history analysis of late relapse. <i>Journal of Behavioral Medicine</i> , 1987, 10, 527-554.	2.1	42
71	Smoking outcome by psychiatric history after behavioral and varenicline treatment. <i>Journal of Substance Abuse Treatment</i> , 2010, 38, 394-402.	2.8	42
72	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. <i>ELife</i> , 2016, 5, .	6.0	42

#	ARTICLE	IF	CITATIONS
73	Apolipoprotein E ϵ 4 and Change in Cognitive Functioning in Community-Dwelling Older Adults. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2005, 18, 196-201.	2.3	41
74	Dopamine Genes and Nicotine Dependence in Treatment-Seeking and Community Smokers. <i>Neuropsychopharmacology</i> , 2009, 34, 2252-2264.	5.4	41
75	Measuring addiction propensity and severity: The need for a new instrument. <i>Drug and Alcohol Dependence</i> , 2010, 111, 4-12.	3.2	41
76	A multidimensional model for characterizing tobacco dependence. <i>Nicotine and Tobacco Research</i> , 2003, 5, 655-664.	2.6	40
77	Heritability of cigarette smoking and alcohol use in Chinese male twins: the Qingdao twin registry. <i>International Journal of Epidemiology</i> , 2006, 35, 1278-1285.	1.9	40
78	Lack of Associations of CHRNA5-A3-B4 Genetic Variants with Smoking Cessation Treatment Outcomes in Caucasian Smokers despite Associations with Baseline Smoking. <i>PLoS ONE</i> , 2015, 10, e0128109.	2.5	40
79	The relationship between quitting smoking and changes in drinking in World War II veteran twins. <i>Journal of Substance Abuse</i> , 1993, 5, 103-116.	1.1	39
80	A study of depressive symptoms and smoking behavior in adult male twins from the NHLBI twin study. <i>Nicotine and Tobacco Research</i> , 2003, 5, 77-83.	2.6	38
81	Genome-Wide Association of the Laboratory-Based Nicotine Metabolite Ratio in Three Ancestries. <i>Nicotine and Tobacco Research</i> , 2016, 18, 1837-1844.	2.6	37
82	Adolescent smoking trajectories and nicotine dependence. <i>Nicotine and Tobacco Research</i> , 2008, 10, 341-351.	2.6	36
83	Pregnancy-Induced Alterations in NK Cell Phenotype and Function. <i>Frontiers in Immunology</i> , 2019, 10, 2469.	4.8	36
84	THE RELATIONSHIP BETWEEN WIVES' SOCIAL AND PSYCHOLOGIC STATUS AND THEIR HUSBANDS' CORONARY HEART DISEASE. <i>American Journal of Epidemiology</i> , 1985, 122, 90-100.	3.4	35
85	Tailoring Nicotine Replacement Therapy. <i>CNS Drugs</i> , 2006, 20, 281-291.	5.9	35
86	Genetics and Drug Use as a Complex Phenotype. <i>Substance Use and Misuse</i> , 2004, 39, 1515-1569.	1.4	33
87	Reversibility of Airways Injury over a 12-Month Period following Smoking Cessation. <i>Chest</i> , 1992, 101, 607-612.	0.8	32
88	Bupropion SR and smoking cessation in actual practice: methods for recruitment, screening, and exclusion for a field trial in a managed-care setting. Research supported by Grant CA71358 from the National Cancer Institute to SRI International. Bupropion SR provided by Group Health Cooperative Pharmacy. <i>Preventive Medicine</i> , 2003, 36, 585-593.	3.4	32
89	Distinct Loci in the CHRNA5/CHRNA3/CHRN4 Gene Cluster Are Associated With Onset of Regular Smoking. <i>Genetic Epidemiology</i> , 2013, 37, 846-859.	1.3	32
90	Non-replication of genetic association studies: is DAT all, folks?. <i>Nicotine and Tobacco Research</i> , 2002, 4, 247-249.	2.6	31

#	ARTICLE	IF	CITATIONS
91	A genetic analysis of smoking behavior in family members of older adult males. <i>Addiction</i> , 2000, 95, 427-435.	3.3	30
92	Influence of a dopamine pathway additive genetic efficacy score on smoking cessation: results from two randomized clinical trials of bupropion. <i>Addiction</i> , 2013, 108, 2202-2211.	3.3	30
93	Cardiovascular responses in Type A and Type B men to a series of stressors. <i>Journal of Behavioral Medicine</i> , 1986, 9, 43-49.	2.1	29
94	A genetic analysis of the Epworth Sleepiness Scale in 1560 World War II male veteran twins in the NAS-NRC Twin Registry. <i>Journal of Sleep Research</i> , 2001, 10, 53-58.	3.2	28
95	Relationship of Endogenous Sex Hormones to Coronary Heart Disease: A Twin Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 1240-1245.	3.6	27
96	Providing Coaching and Cotinine Results to Preteens to Reduce Their Secondhand Smoke Exposure. <i>Chest</i> , 2011, 140, 681-689.	0.8	26
97	Comparative dynamics of four smoking withdrawal symptom scales. <i>Addiction</i> , 2012, 107, 1501-1511.	3.3	26
98	Longitudinal genetic analysis of executive function in elderly men. <i>Neurobiology of Aging</i> , 2007, 28, 1759-1768.	3.1	25
99	Depression and Self-Focused Language in Structured Interviews with Older Men. <i>Psychological Reports</i> , 2011, 109, 686-700.	1.7	25
100	Higher usual alcohol consumption was associated with a lower 41-y mortality risk from coronary artery disease in men independent of genetic and common environmental factors: the prospective NHLBI Twin Study. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 31-39.	4.7	25
101	Genetic association of daytime sleepiness and depressive symptoms in elderly men. <i>Sleep</i> , 2008, 31, 1111-7.	1.1	25
102	Relationship between blood pressure during middle age and cognitive impairment in old age: The western collaborative group study. <i>Aging, Neuropsychology, and Cognition</i> , 1996, 3, 241-250.	1.3	24
103	Return on Investment of Different Combinations of Bupropion SR Dose and Behavioral Treatment for Smoking Cessation in a Health Care Setting: An Employer's Perspective. <i>Value in Health</i> , 2004, 7, 535-543.	0.3	24
104	Predictors of 12-Month Outcome in??Smokers Who Received Bupropion??Sustained-Release for??Smoking Cessation. <i>CNS Drugs</i> , 2008, 22, 239-256.	5.9	24
105	Children of Persons With Alzheimer Disease. <i>Alzheimer Disease and Associated Disorders</i> , 2008, 22, 6-20.	1.3	24
106	Zygosity Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. <i>Twin Research and Human Genetics</i> , 2015, 18, 557-570.	0.6	24
107	The rationality/emotional defensiveness scale?? I. Internal structure and stability. <i>Journal of Psychosomatic Research</i> , 1991, 35, 545-554.	2.6	22
108	The rationality/emotional defensiveness scale?? II. Convergent and discriminant correlational analysis in males and females with and without cancer. <i>Journal of Psychosomatic Research</i> , 1992, 36, 349-359.	2.6	22

#	ARTICLE	IF	CITATIONS
109	Cost-effectiveness of varenicline and three different behavioral treatment formats for smoking cessation. <i>Translational Behavioral Medicine</i> , 2011, 1, 182-190.	2.4	22
110	Characterization of the novel CYP2A6*21 allele using in vivo nicotine kinetics. <i>European Journal of Clinical Pharmacology</i> , 2006, 62, 481-484.	1.9	21
111	Organic Cation Transporter Variation and Response to Smoking Cessation Therapies. <i>Nicotine and Tobacco Research</i> , 2014, 16, 1638-1646.	2.6	21
112	Relationship of Family History Scores for Stroke and Hypertension to Quantitative Measures of White-Matter Hyperintensities and Stroke Volume in Elderly Males. <i>Neuroepidemiology</i> , 2000, 19, 76-86.	2.3	20
113	Association of tobacco dependence and quit attempt duration with Rasch-modeled withdrawal sensitivity using retrospective measures. <i>Addiction</i> , 2009, 104, 1027-1035.	3.3	20
114	Sensitivity to Secondhand Smoke Exposure Predicts Future Smoking Susceptibility. <i>Pediatrics</i> , 2011, 128, 254-262.	2.1	20
115	Drug Metabolizing Enzyme and Transporter Gene Variation, Nicotine Metabolism, Prospective Abstinence, and Cigarette Consumption. <i>PLoS ONE</i> , 2015, 10, e0126113.	2.5	20
116	Setting Priorities for Genomic Research. <i>Science</i> , 2004, 304, 1445-1447.	12.6	19
117	Longitudinal genetic analysis of brain volumes in normal elderly male twins. <i>Neurobiology of Aging</i> , 2012, 33, 636-644.	3.1	18
118	The DRD4 Exon III VNTR, Bupropion, and Associations With Prospective Abstinence. <i>Nicotine and Tobacco Research</i> , 2013, 15, 1190-1200.	2.6	18
119	Nicotine Withdrawal Sensitivity, Linkage to chr6q26, and Association of <i>OPRM1</i> SNPs in the SMOking in FAMILies (SMOFAM) Sample. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 3399-3406.	2.5	17
120	Outcomes From a Patient-Centered Residential Treatment Plan for Tobacco Dependence. <i>Mayo Clinic Proceedings</i> , 2013, 88, 970-976.	3.0	17
121	Pharmacogenetic Smoking Cessation Intervention in a Health Care Setting: A Pilot Feasibility Study. <i>Nicotine and Tobacco Research</i> , 2013, 15, 518-526.	2.6	16
122	Changes in Mini-Mental State Exam in Community-Dwelling Older Persons over 6 Years: Relationship to Health and Neuropsychological Measures. <i>Neuroepidemiology</i> , 2003, 22, 23-30.	2.3	14
123	Support for Previously Identified Alcoholism Susceptibility Loci in a Cohort Selected for Smoking Behavior. <i>Alcoholism: Clinical and Experimental Research</i> , 2005, 29, 2108-2115.	2.4	14
124	Sensitivity to Secondhand Smoke Exposure Predicts Smoking Susceptibility in 8-13-Year-Old Never Smokers. <i>Journal of Adolescent Health</i> , 2011, 48, 234-240.	2.5	14
125	The dynamics of the urge to smoke following smoking cessation via pharmacotherapy. <i>Addiction</i> , 2011, 106, 1835-1845.	3.3	14
126	Psychological Correlates of Two Measures of Coronary-Prone Hostility. <i>Psychosomatics</i> , 1989, 30, 270-278.	2.5	13

#	ARTICLE	IF	CITATIONS
127	Nicotine dependence as a moderator of genetic influences on smoking cessation treatment outcome. <i>Drug and Alcohol Dependence</i> , 2014, 138, 109-117.	3.2	13
128	Cross-family correlates of blood pressure in the Western Collaborative Group Study. <i>Journal of Behavioral Medicine</i> , 1986, 9, 325-340.	2.1	12
129	Cross-spouse correlates of blood pressure in hypertension-prone families in Utah. <i>Journal of Psychosomatic Research</i> , 1989, 33, 75-84.	2.6	12
130	Effect of smoking cessation and relapse on cardiovascular levels and reactivity. <i>Psychopharmacology</i> , 1994, 114, 147-154.	3.1	12
131	Tobacco Addiction and Pharmacogenetics of Nicotine Metabolism. <i>Journal of Neurogenetics</i> , 2009, 23, 262-271.	1.4	12
132	Gene by Environment Investigation of Incident Lung Cancer Risk in African-Americans. <i>EBioMedicine</i> , 2016, 4, 153-161.	6.1	12
133	Association of the Calcyon Neuron-Specific Vesicular Protein Gene (CALY) With Adolescent Smoking Initiation in China and California. <i>American Journal of Epidemiology</i> , 2011, 173, 1039-1048.	3.4	11
134	The Twin Research Registry at SRI International. <i>Twin Research and Human Genetics</i> , 2013, 16, 463-470.	0.6	11
135	Psychological characteristics in twins discordant for smoking behavior: A matched-twin-pair analysis. <i>Addictive Behaviors</i> , 1988, 13, 51-60.	3.0	10
136	Age-related changes in behavioral components in relation to changes in global Type A behavior. <i>Journal of Behavioral Medicine</i> , 1992, 15, 143-154.	2.1	10
137	Integrative Approach to Pain Genetics Identifies Pain Sensitivity Loci across Diseases. <i>PLoS Computational Biology</i> , 2012, 8, e1002538.	3.2	10
138	Chronic psychosocial stressors and salivary biomarkers in emerging adults. <i>Psychoneuroendocrinology</i> , 2012, 37, 1158-1170.	2.7	10
139	Smoking cessation treatment: pharmacogenetic assessment. <i>Current Opinion in Molecular Therapeutics</i> , 2005, 7, 202-8.	2.8	10
140	Quantitative Sputum Cytologic Findings in 109 Nonsmokers. <i>The American Review of Respiratory Disease</i> , 1989, 139, 601-603.	2.9	9
141	Ambulatory monitoring of heart rate and blood pressure during the first week after smoking cessation*. <i>American Journal of Hypertension</i> , 1995, 8, 630-634.	2.0	9
142	The relationship of Type A behavior and its components to all-cause mortality in an elderly subgroup of men from the Western Collaborative Group Study. <i>Journal of Psychosomatic Research</i> , 1996, 40, 475-483.	2.6	8
143	Habitual napping and performance on the Trail Making Test. <i>Journal of Sleep Research</i> , 2005, 14, 209-210.	3.2	8
144	Does the sex of one's co-twin affect height and BMI in adulthood? A study of dizygotic adult twins from 31 cohorts. <i>Biology of Sex Differences</i> , 2017, 8, 14.	4.1	8

#	ARTICLE	IF	CITATIONS
145	PhenX: Vector measures for tobacco regulatory research. <i>Tobacco Control</i> , 2020, 29, s27-s34.	3.2	8
146	Reducing the confounding effects of environment and diet on saliva thiocyanate values in ex-smokers. <i>Addictive Behaviors</i> , 1985, 10, 187-190.	3.0	6
147	Agreement between proband and parental self-report of smoking behavior and nicotine dependence. <i>Nicotine and Tobacco Research</i> , 2003, 5, 527-533.	2.6	6
148	The NAS-NRC Twin Registry and Duke Twins Study of Memory in Aging: An Update. <i>Twin Research and Human Genetics</i> , 2019, 22, 757-760.	0.6	5
149	PhenX: Host: Social/Cognitive measures for tobacco regulatory research. <i>Tobacco Control</i> , 2020, 29, s5-s12.	3.2	5
150	Internship training in behavioral medicine: Program description, issues, and guidelines.. <i>Professional Psychology</i> , 1980, 11, 339-346.	0.4	4
151	Self-reported somatic symptoms in type A and type B middle-aged males. <i>Stress and Health</i> , 1986, 2, 63-68.	0.5	4
152	Cytomorphologic features of sputum samples from marijuana smokers. <i>Diagnostic Cytopathology</i> , 1991, 7, 229-234.	1.0	4
153	Quantitative analysis of sputum cytologic differences between smokers and nonsmokers. <i>Diagnostic Cytopathology</i> , 1991, 7, 569-575.	1.0	4
154	Commingling analysis of memory performance in elderly men. <i>Genetic Epidemiology</i> , 1994, 11, 443-449.	1.3	4
155	On the structure of eclecticism: Cluster analysis of eclectic behavior therapists.. <i>Professional Psychology</i> , 1979, 10, 732-739.	0.4	3
156	Ten-Year Follow-Up for Male Twins Divided into High- or Low-Risk Groups for Ischemic Heart Disease Based on Risk Factors Measured 25 Years Previously. <i>Annals of Epidemiology</i> , 2000, 10, 278-284.	1.9	3
157	PhenX: Environment measures for Tobacco Regulatory Research. <i>Tobacco Control</i> , 2020, 29, s35-s42.	3.2	3
158	Parental smoking cessation and children's daily smoking: public health implications? commentary on Bricker et al .. <i>Addiction</i> , 2003, 98, 596-597.	3.3	2
159	Total Exposure Study Analysis consortium: a cross-sectional study of tobacco exposures. <i>BMC Public Health</i> , 2015, 15, 866.	2.9	2
160	PhenX: Agent measures for tobacco regulatory research. <i>Tobacco Control</i> , 2020, 29, s20-s26.	3.2	2
161	Segregation Analysis of Drinking Problem in Elderly Men and Their First-Degree Relatives from the Western Collaborative Group Study. <i>Annals of Epidemiology</i> , 2000, 10, 309-315.	1.9	1
162	PhenX: Host: Biobehavioral measures for tobacco regulatory research. <i>Tobacco Control</i> , 2020, 29, s13-s19.	3.2	1

#	ARTICLE	IF	CITATIONS
163	Conflict of interest and the credibility of nicotine and tobacco research. <i>Addiction</i> , 2002, 97, 100-102.	3.3	0
164	A Brief History of Innovation Based in Science: The Society for Research on Nicotine and Tobacco and Its Journal, <i>Nicotine & Tobacco Research</i> . <i>Nicotine and Tobacco Research</i> , 2019, 21, 137-138.	2.6	0