## Pamela A F Madden

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1910644/publications.pdf

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129 papers 17,671 citations

53 h-index 19470 122 g-index

132 all docs

132 docs citations

times ranked

132

29061 citing authors

#	Article	IF	CITATIONS
1	Genome-wide association meta-analysis of nicotine metabolism and cigarette consumption measures in smokers of European descent. Molecular Psychiatry, 2021, 26, 2212-2223.	4.1	45
2	AIAP: A Quality Control and Integrative Analysis Package to Improve ATAC-seq Data Analysis. Genomics, Proteomics and Bioinformatics, 2021, 19, 641-651.	3.0	19
3	Meta-analysis of up to 622,409 individuals identifies 40 novel smoking behaviour associated genetic loci. Molecular Psychiatry, 2020, 25, 2392-2409.	4.1	83
4	Genome-Wide Meta-Analyses of FTND and TTFC Phenotypes. Nicotine and Tobacco Research, 2020, 22, 900-909.	1.4	17
5	A large-scale genome-wide association study meta-analysis of cannabis use disorder. Lancet Psychiatry,the, 2020, 7, 1032-1045.	3.7	200
6	Alcohol Dependence and Reproductive Onset in Women, Updated: Analyses of Research and State-Level Administrative Data. Journal of Studies on Alcohol and Drugs, 2020, 81, 74-80.	0.6	3
7	Genetic aetiology of self-harm ideation and behaviour. Scientific Reports, 2020, 10, 9713.	1.6	45
8	Leveraging genome-wide data to investigate differences between opioid use vs. opioid dependence in 41,176 individuals from the Psychiatric Genomics Consortium. Molecular Psychiatry, 2020, 25, 1673-1687.	4.1	82
9	Common genetic contributions to high-risk trauma exposure and self-injurious thoughts and behaviors. Psychological Medicine, 2019, 49, 421-430.	2.7	18
10	The interaction of sociodemographic risk factors and measures of nicotine dependence in predicting maternal smoking during pregnancy. Drug and Alcohol Dependence, 2019, 198, 168-175.	1.6	8
11	Biomarker and Genomic Risk Factors for Liver Function Test Abnormality in Hazardous Drinkers. Alcoholism: Clinical and Experimental Research, 2019, 43, 473-482.	1.4	15
12	Trans-ethnic kidney function association study reveals putative causal genes and effects on kidney-specific disease aetiologies. Nature Communications, 2019, 10, 29.	5.8	113
13	Association studies of up to 1.2 million individuals yield new insights into the genetic etiology of tobacco and alcohol use. Nature Genetics, 2019, 51, 237-244.	9.4	1,307
14	Genomeâ€wide association study in Finnish twins highlights the connection between nicotine addiction and neurotrophin signaling pathway. Addiction Biology, 2019, 24, 549-561.	1.4	17
15	Biospecimens and the ABCD study: Rationale, methods of collection, measurement and early data. Developmental Cognitive Neuroscience, 2018, 32, 97-106.	1.9	88
16	Effects of high alcohol intake, alcoholâ€related symptoms and smoking on mortality. Addiction, 2018, 113, 158-166.	1.7	19
17	Interactive Effects of Maternal Alcohol Problems and Parental Separation on Timing of Daughter's First Drink. Alcoholism: Clinical and Experimental Research, 2018, 42, 120-127.	1.4	9
18	2266 Big data approaches in translational science: The influence of psychiatric and trauma history in predicting smoking during pregnancy in a cohort of female like-sex twin pairs. Journal of Clinical and Translational Science, 2018, 2, 38-38.	0.3	0

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19	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. Nature Neuroscience, 2018, 21, 1656-1669.	7.1	490
20	Childhood Trauma and Two Stages of Alcohol Use in African American and European American Women: Findings from a Female Twin Sample. Prevention Science, 2018, 19, 795-804.	1.5	8
21	Genomeâ€wide association metaâ€analysis of age at first cannabis use. Addiction, 2018, 113, 2073-2086.	1.7	24
22	GWAS of lifetime cannabis use reveals new risk loci, genetic overlap with psychiatric traits, and a causal effect of schizophrenia liability. Nature Neuroscience, 2018, 21, 1161-1170.	7.1	436
23	Rare and low-frequency coding variants alter human adult height. Nature, 2017, 542, 186-190.	13.7	544
24	Genomewide Association Study of Alcohol Dependence Identifies Risk Loci Altering Ethanolâ€Response Behaviors in Model Organisms. Alcoholism: Clinical and Experimental Research, 2017, 41, 911-928.	1.4	43
25	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. Nature Communications, 2017, 8, 14977.	5.8	169
26	Differences between White and Black young women in the relationship between religious service attendance and alcohol involvement. American Journal on Addictions, 2017, 26, 437-445.	1.3	19
27	Genome-Wide Association Studies of a Broad Spectrum of Antisocial Behavior. JAMA Psychiatry, 2017, 74, 1242.	6.0	174
28	Single Motherhood, Alcohol Dependence, and Smoking During Pregnancy: A Propensity Score Analysis. Journal of Studies on Alcohol and Drugs, 2017, 78, 745-753.	0.6	2
29	Major depressive disorder, suicidal thoughts and behaviours, and cannabis involvement in discordant twins: a retrospective cohort study. Lancet Psychiatry,the, 2017, 4, 706-714.	3.7	54
30	The Association of Genetic Predisposition to Depressive Symptoms with Non-suicidal and Suicidal Self-Injuries. Behavior Genetics, 2017, 47, 3-10.	1.4	24
31	From alcohol initiation to tolerance to problems: Discordant twin modeling of a developmental process. Development and Psychopathology, 2017, 29, 845-861.	1.4	15
32	Smoking as an early risk factor for problematic parenting practices. Scandinavian Journal of Child and Adolescent Psychiatry and Psychology, 2017, 5, 52-54.	0.3	0
33	Adolescent cannabis use and repeated voluntary unprotected sex in women. Addiction, 2016, 111, 2012-2020.	1.7	17
34	Age at first use and later substance use disorder: Shared genetic and environmental pathways for nicotine, alcohol, and cannabis Journal of Abnormal Psychology, 2016, 125, 946-959.	2.0	49
35	Familial Aggregation of Migraine and Depression: Insights From a Large Australian Twin Sample. Twin Research and Human Genetics, 2016, 19, 312-321.	0.3	15
36	A Propensity Scoring Approach to Characterizing the Effects of Maternal Smoking During Pregnancy on Offspring's Initial Responses to Cigarettes and Alcohol. Behavior Genetics, 2016, 46, 416-430.	1.4	9

3

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37	Trans-ethnic Fine Mapping Highlights Kidney-Function Genes Linked to Salt Sensitivity. American Journal of Human Genetics, 2016, 99, 636-646.	2.6	67
38	Genomeâ€wide timeâ€toâ€event analysis on smoking progression stages in a familyâ€based study. Brain and Behavior, 2016, 6, e00462.	1.0	14
39	Cannabis Involvement and Nonsuicidal Self-Injury: A Discordant Twin Approach. Journal of Studies on Alcohol and Drugs, 2016, 77, 873-880.	0.6	12
40	<i>KLB</i> is associated with alcohol drinking, and its gene product $\hat{l}^2$ -Klotho is necessary for FGF21 regulation of alcohol preference. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 14372-14377.	3.3	208
41	Shared Genetic Factors Underlie Migraine and Depression. Twin Research and Human Genetics, 2016, 19, 341-350.	0.3	38
42	Differences in childhood physical abuse reporting and the association between CPA and alcohol use disorder in European American and African American women Psychology of Addictive Behaviors, 2016, 30, 423-433.	1.4	13
43	Meta-analysis of 375,000 individuals identifies 38 susceptibility loci for migraine. Nature Genetics, 2016, 48, 856-866.	9.4	520
44	Meta-analysis of Genome-Wide Association Studies for Extraversion: Findings from the Genetics of Personality Consortium. Behavior Genetics, 2016, 46, 170-182.	1.4	178
45	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. Behavior Genetics, 2016, 46, 151-169.	1.4	98
46	Progression in substance use initiation: A multilevel discordant monozygotic twin design Journal of Abnormal Psychology, 2015, 124, 596-605.	2.0	11
47	Differences Between African-American and European- American Women in the Association of Childhood Sexual Abuse With Initiation of Marijuana Use and Progression to Problem Use. Journal of Studies on Alcohol and Drugs, 2015, 76, 569-577.	0.6	9
48	The Association of Low Parental Monitoring With Early Substance Use in European American and African American Adolescent Girls. Journal of Studies on Alcohol and Drugs, 2015, 76, 852-861.	0.6	22
49	Bulimic Behaviors and Early Substance Use: Findings from a Cotwinâ€Control Study. Alcoholism: Clinical and Experimental Research, 2015, 39, 1740-1748.	1.4	11
50	Prevalence of and familial influences on purging disorder in a community sample of female twins. International Journal of Eating Disorders, 2015, 48, 601-606.	2.1	23
51	Early Onset Alcohol Use and Selfâ€Harm: A Discordant Twin Analysis. Alcoholism: Clinical and Experimental Research, 2015, 39, 2134-2142.	1.4	10
52	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. PLoS Genetics, 2015, 11, e1005378.	1.5	331
53	Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. JAMA Psychiatry, 2015, 72, 642.	6.0	289
54	Genetic studies of body mass index yield new insights for obesity biology. Nature, 2015, 518, 197-206.	13.7	3,823

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55	Epigenomic annotation of genetic variants using the Roadmap Epigenome Browser. Nature Biotechnology, 2015, 33, 345-346.	9.4	83
56	Genetic overlap between alcohol use disorder and bulimic behaviors in European American and African American women. Drug and Alcohol Dependence, 2015, 153, 335-340.	1.6	23
57	A Twin Study of Breastfeeding With a Preliminary Genome-Wide Association Scan. Twin Research and Human Genetics, 2015, 18, 61-72.	0.3	7
58	Are there common familial influences for major depressive disorder and an overeating–binge eating dimension in both European American and African American Female twins?. International Journal of Eating Disorders, 2015, 48, 375-382.	2.1	23
59	Role of Nicotine Dependence in the Association between the Dopamine Receptor Gene DRD3 and Major Depressive Disorder. PLoS ONE, 2014, 9, e98199.	1.1	8
60	Alcohol Dependence and Reproductive Timing in African and European Ancestry Women: Findings in a Midwestern Twin Cohort. Journal of Studies on Alcohol and Drugs, 2014, 75, 235-240.	0.6	3
61	Is the Relationship Between Binge Eating Episodes and Personality Attributable to Genetic Factors?. Twin Research and Human Genetics, 2014, 17, 65-71.	0.3	19
62	Genetic and Environmental Risk for Major Depression in African-American and European-American Women. Twin Research and Human Genetics, 2014, 17, 244-253.	0.3	18
63	Association Between Nicotine Withdrawal and Reward Responsiveness in Humans and Rats. JAMA Psychiatry, 2014, 71, 1238.	6.0	73
64	Initial reactions to tobacco and cannabis smoking: a twin study. Addiction, 2014, 109, 663-671.	1.7	24
65	Testing the role of circadian genes in conferring risk for psychiatric disorders. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2014, 165, 254-260.	1.1	39
66	Novel loci affecting iron homeostasis and their effects in individuals at risk for hemochromatosis. Nature Communications, 2014, 5, 4926.	5.8	192
67	Defining the role of common variation in the genomic and biological architecture of adult human height. Nature Genetics, 2014, 46, 1173-1186.	9.4	1,818
68	Overlapping Genetic and Environmental Influences on Nonsuicidal Self-injury and Suicidal Ideation. JAMA Psychiatry, 2014, 71, 699.	6.0	90
69	Functional neuroimaging study in identical twin pairs discordant for regular cigarette smoking. Addiction Biology, 2013, 18, 98-108.	1.4	23
70	Refining genome-wide linkage intervals using a meta-analysis of genome-wide association studies identifies loci influencing personality dimensions. European Journal of Human Genetics, 2013, 21, 876-882.	1.4	24
71	Exploring long-range genome interactions using the WashU Epigenome Browser. Nature Methods, 2013, 10, 375-376.	9.0	199
72	Do early experiences with cannabis vary in cigarette smokers?. Drug and Alcohol Dependence, 2013, 128, 255-259.	1.6	18

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73	Genome-wide meta-analysis identifies new susceptibility loci for migraine. Nature Genetics, 2013, 45, 912-917.	9.4	338
74	Functional DNA methylation differences between tissues, cell types, and across individuals discovered using the M&M algorithm. Genome Research, 2013, 23, 1522-1540.	2.4	162
75	Childhood sexual abuse and early substance use in adolescent girls: the role of familial influences. Addiction, 2013, 108, 993-1000.	1.7	50
76	Are There Differences Between Young African-American and European-American Women in the Relative Influences of Genetics Versus Environment on Age at First Drink and Problem Alcohol Use?. Alcoholism: Clinical and Experimental Research, 2013, 37, 1939-1946.	1.4	15
77	An Australian Twin Study of Cannabis and Other Illicit Drug Use and Misuse, and Other Psychopathology. Twin Research and Human Genetics, 2012, 15, 631-641.	0.3	69
78	Loci affecting gamma-glutamyl transferase in adults and adolescents show age $\tilde{A}-$ SNP interaction and cardiometabolic disease associations. Human Molecular Genetics, 2012, 21, 446-455.	1.4	26
79	Parent, sibling and peer influences on smoking initiation, regular smoking and nicotine dependence. Results from a genetically informative design. Addictive Behaviors, 2012, 37, 240-247.	1.7	43
80	Genomeâ€wide association uncovers shared genetic effects among personality traits and mood states. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2012, 159B, 684-695.	1.1	112
81	Longevity candidate genes and their association with personality traits in the elderly. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2012, 159B, 192-200.	1.1	12
82	The Human Epigenome Browser at Washington University. Nature Methods, 2011, 8, 989-990.	9.0	302
83	Risk for Suicidal Thoughts and Behavior after Childhood Sexual Abuse in Women and Men. Suicide and Life-Threatening Behavior, 2011, 41, 406-415.	0.9	53
84	Age at trauma exposure and PTSD risk in young adult women. Journal of Traumatic Stress, 2010, 23, 811-814.	1.0	57
85	Contribution of Parental Psychopathology to Offspring Smoking and Nicotine Dependence in a Genetically Informative Design*. Journal of Studies on Alcohol and Drugs, 2010, 71, 664-673.	0.6	10
86	Initial response to cigarettes predicts rate of progression to regular smoking: Findings from an offspring-of-twins design. Addictive Behaviors, 2010, 35, 771-778.	1.7	88
87	Associations of ADH and ALDH2 gene variation with self report alcohol reactions, consumption and dependence: an integrated analysis. Human Molecular Genetics, 2009, 18, 580-593.	1.4	187
88	Multiple distinct risk loci for nicotine dependence identified by dense coverage of the complete family of nicotinic receptor subunit ( <i>CHRN</i> ) genes. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 453-466.	1.1	192
89	Genetic linkage findings for DSMâ€IV nicotine withdrawal in two populations. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 950-959.	1.1	19
90	Further evidence for an association between the gammaâ€aminobutyric acid receptor A, subunit 4 genes on chromosome 4 and Fagerström Test for Nicotine Dependence. Addiction, 2009, 104, 471-477.	1.7	23

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91	Timing of first alcohol use and alcohol dependence: evidence of common genetic influences. Addiction, 2009, 104, 1512-1518.	1.7	69
92	Genetic and Environmental Contributions to BMI in Adolescent and Young Adult Women. Obesity, 2009, 17, 1040-1043.	1.5	12
93	Relationship Between Body Mass Index, Alcohol Use, and Alcohol Misuse in a Young Adult Female Twin Sample. Journal of Studies on Alcohol and Drugs, 2009, 70, 458-466.	0.6	22
94	Spousal Concordance for Alcohol Dependence: Evidence for Assortative Mating or Spousal Interaction Effects?. Alcoholism: Clinical and Experimental Research, 2007, 31, 717-728.	1.4	93
95	Genetic Architecture of Smoking Behavior: A Study of Finnish Adult Twins. Twin Research and Human Genetics, 2006, 9, 64-72.	0.3	111
96	Childhood sexual abuse and risks for licit and illicit drug-related outcomes: a twin study. Psychological Medicine, 2006, 36, 1473-1483.	2.7	137
97	Subtypes of Illicit Drug Users: A Latent Class Analysis of Data From an Australian Twin Sample. Twin Research and Human Genetics, 2006, 9, 523-530.	0.3	63
98	Genetic and environmental influences on extreme personality dispositions in adolescent female twins. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2006, 47, 902-909.	3.1	8
99	The Implications of Simultaneous Smoking Initiation for Inferences about the Genetics of Smoking Behavior from Twin Data. Behavior Genetics, 2006, 36, 567-576.	1.4	41
100	Challenges in Genetic Studies of the Etiology of Substance Use and Substance Use Disorders: Introduction to the Special Issue. Behavior Genetics, 2006, 36, 473-482.	1.4	47
101	Contributions of parental alcoholism, prenatal substance exposure, and genetic transmission to child ADHD risk: a female twin study. Psychological Medicine, 2005, 35, 625-635.	2.7	179
102	Limitations of DSM-IV Operationalizations of Alcohol Abuse and Dependence in a Sample of Australian Twins. Twin Research and Human Genetics, 2005, 8, 574-584.	0.3	31
103	Correlates of regular cigarette smoking in a population-based sample of Australian twins. Addiction, 2005, 100, 1709-1719.	1.7	17
104	Genetic effects on alcohol dependence risk: re-evaluating the importance of psychiatric and other heritable risk factors. Psychological Medicine, 2004, 34, 1519-1530.	2.7	132
105	Major Depressive Disorder, Suicidal Ideation, and Suicide Attempt inTwins Discordant for Cannabis Dependence and Early-Onset Cannabis Use. Archives of General Psychiatry, 2004, 61, 1026.	13.8	180
106	The Epidemiology and Genetics of Smoking Initiation and Persistence: Crosscultural Comparisons of Twin Study Results. Twin Research and Human Genetics, 2004, 7, 82-97.	1.5	69
107	Genetic epidemiology of self-reported lifetime DSM-IV major depressive disorder in a population-based twin sample of female adolescents. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2003, 44, 988-996.	3.1	63
108	Escalation of Drug Use in Early-Onset Cannabis Users vs Co-twin Controls. JAMA - Journal of the American Medical Association, 2003, 289, 427.	3.8	549

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109	Early Reactions to Cannabis Predict Later Dependence. Archives of General Psychiatry, 2003, 60, 1033.	13.8	140
110	Association Between Self-reported Childhood Sexual Abuse and Adverse Psychosocial Outcomes. Archives of General Psychiatry, 2002, 59, 139.	13.8	579
111	Gene–Environment Interaction Effects on Behavioral Variation and Risk of Complex Disorders: The Example of Alcoholism and Other Psychiatric Disorders. Twin Research and Human Genetics, 2002, 5, 30-37.	1.5	20
112	Ascertainment of a Mid-Western US Female Adolescent Twin Cohort for Alcohol Studies: Assessment of Sample Representativeness Using Birth Record Data. Twin Research and Human Genetics, 2002, 5, 107-112.	1.5	34
113	Estimating Two-Stage Models for Genetic Influences on Alcohol, Tobacco or Drug Use Initiation and Dependence Vulnerability in Twin and Family Data. Twin Research and Human Genetics, 2002, 5, 113-124.	1.5	19
114	Gene–Environment Interaction Effects on Behavioral Variation and Risk of Complex Disorders: The Example of Alcoholism and Other Psychiatric Disorders. Twin Research and Human Genetics, 2002, 5, 30-37.	1.5	44
115	Shared Genetic Vulnerability in Alcohol and Cigarette Use and Dependence. Alcoholism: Clinical and Experimental Research, 2002, 26, 1919-1921.	1.4	63
116	Shared genetic vulnerability in alcohol and cigarette use and dependence. Alcoholism: Clinical and Experimental Research, 2002, 26, 1919-21.	1.4	26
117	Ascertainment of a Mid-Western US Female Adolescent Twin Cohort for Alcohol Studies: Assessment of Sample Representativeness Using Birth Record Data. Twin Research and Human Genetics, 2002, 5, 107-112.	1.5	77
118	Estimating Two-Stage Models for Genetic Influences on Alcohol, Tobacco or Drug Use Initiation and Dependence Vulnerability in Twin and Family Data. Twin Research and Human Genetics, 2002, 5, 113-124.	1.5	82
119	Latent Class Analysis of ADHD and Comorbid Symptoms in a Population Sample of Adolescent Female Twins. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2001, 42, 933-942.	3.1	105
120	Predictors of Non-Response to a Questionnaire Survey of a Volunteer Twin Panel: Findings from the Australian 1989 Twin Cohort. Twin Research and Human Genetics, 2001, 4, 73-80.	1.5	78
121	Title is missing!. Behavior Genetics, 1999, 29, 209-219.	1.4	11
122	An assessment of the genetic relationship between alcohol metabolism and alcoholism risk in Australian twins of European ancestry. Behavior Genetics, 1999, 29, 463-472.	1.4	8
123	Assessing the effects of cooperation bias and attrition in behavioral genetic research using data-weighting. Behavior Genetics, 1998, 28, 415-427.	1.4	51
124	Nicotine withdrawal in women. Addiction, 1997, 92, 889-902.	1.7	77
125	Is Alcohol-Related Flushing a Protective Factor for Alcoholism in Caucasians?. Alcoholism: Clinical and Experimental Research, 1995, 19, 582-592.	1.4	29
126	The Human Epigenome Browser at Washington University. , 0, .		1

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127	Predictors of Non-Response to a Questionnaire Survey of a Volunteer Twin Panel: Findings from the Australian 1989 Twin Cohort. , 0, .		54
128	Zygosity Diagnosis in the Absence of Genotypic Data: An Approach Using Latent Class Analysis. , 0, .		8
129	The Epidemiology and Genetics of Smoking Initiation and Persistence: Crosscultural Comparisons of Twin Study Results. , 0, .		4