

# Jehannine Austin

## List of Publications by Year in descending order

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Version: 2024-02-01

117  
papers

3,561  
citations

185998

28  
h-index

161609

54  
g-index

124  
all docs

124  
docs citations

124  
times ranked

3819  
citing authors

#	ARTICLE	IF	CITATIONS
1	Blind Analysis of Denaturing High-Performance Liquid Chromatography as a Tool for Mutation Detection. <i>Genomics</i> , 1998, 52, 44-49.	1.3	334
2	Optimal Temperature Selection for Mutation Detection by Denaturing HPLC and Comparison to Single-Stranded Conformation Polymorphism and Heteroduplex Analysis. <i>Clinical Chemistry</i> , 1999, 45, 1133-1140.	1.5	264
3	Prenatal Exposure to Maternal Depressed Mood and the MTHFR C677T Variant Affect SLC6A4 Methylation in Infants at Birth. <i>PLoS ONE</i> , 2010, 5, e12201.	1.1	264
4	From Basic Science to Clinical Application of Polygenic Risk Scores. <i>JAMA Psychiatry</i> , 2021, 78, 101.	6.0	194
5	Could Polygenic Risk Scores Be Useful in Psychiatry?. <i>JAMA Psychiatry</i> , 2021, 78, 210.	6.0	163
6	Cheap, accurate and rapid allele frequency estimation of single nucleotide polymorphisms by primer extension and DHPLC in DNA pools. <i>Human Genetics</i> , 2000, 107, 488-493.	1.8	162
7	Genetic counseling globally: Where are we now?. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2018, 178, 98-107.	0.7	109
8	Genotyping single nucleotide polymorphisms by primer extension and high performance liquid chromatography. <i>Human Genetics</i> , 1999, 104, 89-93.	1.8	101
9	Conceptualizing Genetic Counseling as Psychotherapy in the Era of Genomic Medicine. <i>Journal of Genetic Counseling</i> , 2014, 23, 903-909.	0.9	101
10	Evaluating a unique, specialist psychiatric genetic counseling clinic: uptake and impact. <i>Clinical Genetics</i> , 2015, 87, 218-224.	1.0	92
11	Reconceptualizing Risk in Genetic Counseling: Implications for Clinical Practice. <i>Journal of Genetic Counseling</i> , 2010, 19, 228-234.	0.9	66
12	Evidence-Based Genetic Counseling for Psychiatric Disorders: A Road Map. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2020, 10, a036608.	2.9	61
13	Schizophrenia: An Update and Review. <i>Journal of Genetic Counseling</i> , 2005, 14, 329-340.	0.9	60
14	The genomic era and perceptions of psychotic disorders: Genetic risk estimation, associations with reproductive decisions and views about predictive testing. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 926-928.	1.1	59
15	Parents' experiences of receiving their child's genetic diagnosis: A qualitative study to inform clinical genetics practice. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 1496-1502.	0.7	54
16	The Genomic Era and Serious Mental Illness: A Potential Application for Psychiatric Genetic Counseling. <i>Psychiatric Services</i> , 2007, 58, 254-261.	1.1	51
17	Genetics of Eating Disorders. <i>Psychiatric Clinics of North America</i> , 2019, 42, 59-73.	0.7	49
18	A Pilot Randomized Clinical Trial Evaluating the Impact of Genetic Counseling for Serious Mental Illnesses. <i>Journal of Clinical Psychiatry</i> , 2016, 77, e190-e198.	1.1	48

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19	Impute.me: An Open-Source, Non-profit Tool for Using Data From Direct-to-Consumer Genetic Testing to Calculate and Interpret Polygenic Risk Scores. <i>Frontiers in Genetics</i> , 2020, 11, 578.	1.1	47
20	Psychiatric genetic counselling for parents of individuals affected with psychotic disorders: a pilot study. <i>Microbial Biotechnology</i> , 2008, 2, 80-89.	0.9	45
21	2013 Review and Update of the Genetic Counseling Practice Based Competencies by a Task Force of the Accreditation Council for Genetic Counseling. <i>Journal of Genetic Counseling</i> , 2016, 25, 868-879.	0.9	44
22	Patient perspectives on the process and outcomes of psychiatric genetic counseling: <i>An "Empowering Encounter" </i>. <i>Journal of Genetic Counseling</i> , 2019, 28, 856-868.	0.9	41
23	What Should a Psychiatrist Know About Genetics?. <i>Journal of Clinical Psychiatry</i> , 2018, 80, .	1.1	40
24	"Nothing is Absolute in Life": Understanding Uncertainty in the Context of Psychiatric Genetic Counseling from the Perspective of those with Serious Mental Illness. <i>Journal of Genetic Counseling</i> , 2013, 22, 625-632.	0.9	37
25	The Efficacy of Genetic Counseling for Psychiatric Disorders: a Meta-Analysis. <i>Journal of Genetic Counseling</i> , 2017, 26, 1341-1347.	0.9	37
26	Psychiatric Disorders in Clinical Genetics II: Individualizing Recurrence Risks. <i>Journal of Genetic Counseling</i> , 2008, 17, 18-29.	0.9	36
27	Exploring Genetic Counselors'™ Perceptions of and Attitudes towards Schizophrenia. <i>Public Health Genomics</i> , 2010, 13, 21-26.	0.6	30
28	Ethical issues associated with genetic counseling in the context of adolescent psychiatry. <i>Applied &amp; Translational Genomics</i> , 2015, 5, 23-29.	2.1	30
29	Awareness of Genetic Counseling and Perceptions of its Purpose: A Survey of the Canadian Public. <i>Journal of Genetic Counseling</i> , 2013, 22, 762-770.	0.9	29
30	Effective self-management strategies for bipolar disorder: A community-engaged Delphi Consensus Consultation study. <i>Journal of Affective Disorders</i> , 2016, 206, 77-86.	2.0	29
31	A "cure"™ for Down syndrome: what do parents want?. <i>Clinical Genetics</i> , 2014, 86, 310-317.	1.0	27
32	The high affinity neurotensin receptor gene (NTSR1): comparative sequencing and association studies in schizophrenia. <i>Molecular Psychiatry</i> , 2000, 5, 552-557.	4.1	26
33	Trans-inclusive genetic counseling services: Recommendations from members of the transgender and non-binary community. <i>Journal of Genetic Counseling</i> , 2020, 29, 423-434.	0.9	26
34	Comparative sequencing of the proneurotensin gene and association studies in schizophrenia. <i>Molecular Psychiatry</i> , 2000, 5, 208-212.	4.1	25
35	Care of Children Isolated for Infection Control: A Prospective Observational Cohort Study. <i>Pediatrics</i> , 2008, 122, e411-e415.	1.0	25
36	Genetic counselors'™ attitudes towards individuals with schizophrenia: Desire for social distance and endorsement of stereotypes. <i>Patient Education and Counseling</i> , 2011, 82, 69-73.	1.0	24

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37	Prenatal testing for Down syndrome: The perspectives of parents of individuals with Down syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2012, 158A, 743-750.	0.7	23
38	Theories for Psychotherapeutic Genetic Counseling: Fuzzy Trace Theory and Cognitive Behavior Theory. <i>Journal of Genetic Counseling</i> , 2017, 26, 322-330.	0.9	23
39	Why do people seek out polygenic risk scores for complex disorders, and how do they understand and react to results?. <i>European Journal of Human Genetics</i> , 2022, 30, 81-87.	1.4	23
40	Healthy Young Minds: The Effects of a 1-hour Classroom Workshop on Mental Illness Stigma in High School Students. <i>Community Mental Health Journal</i> , 2015, 51, 329-337.	1.1	22
41	Self-Stigma in Relatives of people with Mental Illness scale: development and validation. <i>British Journal of Psychiatry</i> , 2018, 212, 169-174.	1.7	21
42	Out-of-pocket and private pay in clinical genetic testing: A scoping review. <i>Clinical Genetics</i> , 2021, 100, 504-521.	1.0	21
43	What is a "Balanced" Description? Insight from Parents of Individuals with Down Syndrome. <i>Journal of Genetic Counseling</i> , 2012, 21, 35-44.	0.9	20
44	Psychiatric genetic counseling: A mapping exercise. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019, 180, 523-532.	1.1	20
45	How Inclusion of Genetic Counselors on the Research Team Can Benefit Translational Science. <i>Science Translational Medicine</i> , 2011, 3, 74cm7.	5.8	19
46	Effects of a Documentary Film on Public Stigma Related to Mental Illness Among Genetic Counselors. <i>Journal of Genetic Counseling</i> , 2012, 21, 573-581.	0.9	19
47	Mania and depression in the perinatal period among women with a history of major depressive disorders. <i>Archives of Women's Mental Health</i> , 2014, 17, 137-143.	1.2	19
48	Risk communication in genetic counseling: Exploring uptake and perception of recurrence numbers, and their impact on patient outcomes. <i>Clinical Genetics</i> , 2018, 94, 239-245.	1.0	19
49	Descriptive and numeric estimation of risk for psychotic disorders among affected individuals and relatives: Implications for clinical practice. <i>Psychiatry Research</i> , 2012, 196, 52-56.	1.7	18
50	A tool for translating polygenic scores onto the absolute scale using summary statistics. <i>European Journal of Human Genetics</i> , 2022, 30, 339-348.	1.4	18
51	Comparative sequencing and association studies of aromatic L-amino acid decarboxylase in schizophrenia and bipolar disorder. <i>Molecular Psychiatry</i> , 2000, 5, 327-331.	4.1	17
52	Genetic counseling for schizophrenia: A review of referrals to a provincial medical genetics program from 1968 to 2007. <i>American Journal of Medical Genetics, Part A</i> , 2010, 152A, 147-152.	0.7	17
53	The effect of genetic test-based risk information on behavioral outcomes: A critical examination of failed trials and a call to action. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 2913-2915.	0.7	17
54	Prenatal genetic counselling for psychiatric disorders. <i>Prenatal Diagnosis</i> , 2017, 37, 6-13.	1.1	17

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55	Patient outcomes of genetic counseling: Assessing the impact of different approaches to family history collection. <i>Clinical Genetics</i> , 2018, 93, 830-836.	1.0	16
56	International Society of Psychiatric Genetics Ethics Committee: Issues facing us. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019, 180, 543-554.	1.1	16
57	Child and Adolescent Psychiatrists' Perceptions of Utility and Self-rated Knowledge of Genetic Testing Predict Usage for Autism Spectrum Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 657-660.	0.3	16
58	Patient decision-making and the role of the prenatal genetic counselor: An exploratory study. <i>Journal of Genetic Counseling</i> , 2019, 28, 155-163.	0.9	15
59	The stepwise process of integrating a genetic counsellor into primary care. <i>European Journal of Human Genetics</i> , 2022, 30, 772-781.	1.4	15
60	Discussing the psychiatric manifestations of 22q11.2 deletion syndrome: an exploration of clinical practice among medical geneticists. <i>Genetics in Medicine</i> , 2013, 15, 713-720.	1.1	14
61	Genetic Counseling for Common Psychiatric Disorders: An Opportunity for Interdisciplinary Collaboration. <i>American Journal of Psychiatry</i> , 2014, 171, 584-585.	4.0	14
62	Perinatal psychosis in mothers with a history of major depressive disorder. <i>Archives of Women's Mental Health</i> , 2016, 19, 253-258.	1.2	14
63	Women's experiences of participating in a prospective, longitudinal postpartum depression study: insights for perinatal mental health researchers. <i>Archives of Women's Mental Health</i> , 2017, 20, 547-559.	1.2	14
64	An association study of the neurotensin receptor gene with schizophrenia and clozapine response. <i>Schizophrenia Research</i> , 2004, 66, 193-195.	1.1	13
65	Psychiatric Disorders in Clinical Genetics I: Addressing Family Histories of Psychiatric Illness. <i>Journal of Genetic Counseling</i> , 2008, 17, 6-17.	0.9	12
66	Obsessive-Compulsive Disorder: The Process of Parental Adaptation and Implications for Genetic Counseling. <i>Journal of Genetic Counseling</i> , 2016, 25, 912-922.	0.9	11
67	Relationships between patient- and session-related variables and outcomes of psychiatric genetic counseling. <i>European Journal of Human Genetics</i> , 2020, 28, 907-914.	1.4	11
68	Contributors to and consequences of burnout among clinical genetic counselors in the United States. <i>Journal of Genetic Counseling</i> , 2022, 31, 269-278.	0.9	11
69	An ethical analysis of divergent clinical approaches to the application of genetic testing for autism and schizophrenia. <i>Human Genetics</i> , 2021, , 1.	1.8	11
70	Genetic counselors' attitudes toward and practice related to psychiatric genetic counseling. <i>Journal of Genetic Counseling</i> , 2020, 29, 25-34.	0.9	10
71	Reflections of parents of children with 22q11.2 Deletion Syndrome on the experience of receiving psychiatric genetic counseling: 'Awareness to Act'. <i>Journal of Genetic Counseling</i> , 2021, , .	0.9	10
72	Genetic Counseling for Alcohol Addiction: Assessing Perceptions and Potential Utility in Individuals with Lived Experience and Their Family Members. <i>Journal of Genetic Counseling</i> , 2017, 26, 963-970.	0.9	9

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73	Advancing the genetic counseling profession through research: Identification of priorities by the National Society of Genetic Counselors research task force. <i>Journal of Genetic Counseling</i> , 2020, 29, 884-887.	0.9	9
74	Red blood cell folate levels in pregnant women with a history of mood disorders: A case series. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2013, 97, 416-420.	1.6	8
75	How do Physicians Decide to Refer Their Patients for Psychiatric Genetic Counseling? A Qualitative Study of Physicians' Practice. <i>Journal of Genetic Counseling</i> , 2016, 25, 1235-1242.	0.9	8
76	Implications for Psychiatric Care of the Word "Recovery" in People with Bipolar Disorder. <i>Psychiatric Annals</i> , 2012, 42, 173-178.	0.1	8
77	Polygenic embryo screening: four clinical considerations warrant further attention. <i>Human Reproduction</i> , 2022, 37, 1375-1378.	0.4	8
78	Mothers' Perspectives on Their Child's Mental Illness as Compared to Other Complex Disorders in Their Family: Insights to Inform Genetic Counseling Practice. <i>Journal of Genetic Counseling</i> , 2012, 21, 564-572.	0.9	7
79	Disclosure of psychiatric manifestations of 22q11.2 deletion syndrome in medical genetics: A 12-year retrospective chart review. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 2350-2356.	0.7	7
80	2020 Vision: Genetic Counselors as Acknowledged Leaders in Integrating Genetics and Genomics into Healthcare. <i>Journal of Genetic Counseling</i> , 2016, 25, 1-5.	0.9	6
81	Perceptions of genetic risk, testing, and counseling among individuals with eating disorders. <i>International Journal of Eating Disorders</i> , 2020, 53, 1496-1505.	2.1	6
82	Folic acid, but not folate, regulates different stages of neurogenesis in the ventral hippocampus of adult female rats. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12787.	1.2	5
83	Impact of the physical environment on patient outcomes of genetic counseling: An exploratory study. <i>Journal of Genetic Counseling</i> , 2019, 28, 760-766.	0.9	5
84	Psychiatric genetic counseling for serious mental illness: Impact on psychopathology and psychotropic medication adherence. <i>Psychiatry Research</i> , 2021, 296, 113663.	1.7	5
85	A Matched Cohort Study of Postpartum Placentophagy in Women With a History of Mood Disorders: No Evidence for Impact on Mood, Energy, Vitamin B12 Levels, or Lactation. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2019, 41, 1330-1337.	0.3	4
86	Teenagers and Precision Psychiatry: A Window of Opportunity. <i>Public Health Genomics</i> , 2021, 24, 14-25.	0.6	4
87	A prospective study to explore the relationship between MTHFR C677T genotype, physiological folate levels, and postpartum psychopathology in at-risk women. <i>PLoS ONE</i> , 2020, 15, e0243936.	1.1	4
88	Experiences With Genetic Counseling, Testing, and Diagnosis Among Adolescents With a Genetic Condition. <i>JAMA Pediatrics</i> , 2022, 176, 185.	3.3	4
89	The impact of a "Psychiatric Genetics for Genetic Counselors" workshop on genetic counselor attendees: An exploratory study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2022, 189, 108-115.	1.1	4
90	MAG Gene Variation and Cortical Gray Matter Volume in First Episode Schizophrenia. <i>Brain Imaging and Behavior</i> , 2008, 2, 117-122.	1.1	3

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91	Short interpregnancy intervals, maternal folate levels, and infants born small for gestational age: a preliminary study in a Canadian supplement-using population. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 1092-1096.	0.9	3
92	Response to A Different Vantage Point Commentary: Psychotherapeutic Genetic Counseling, Is it?. <i>Journal of Genetic Counseling</i> , 2017, 26, 334-336.	0.9	3
93	Parentsâ€™ perspectives, experiences, and need for support when communicating with their children about the psychiatric manifestations of 22q11.2 deletion syndrome (22q11DS). <i>Journal of Community Genetics</i> , 2022, 13, 91-101.	0.5	3
94	Outcomes of psychiatric genetic counseling in relation to time since diagnosis and symptom onset. <i>Journal of Genetic Counseling</i> , 2022, 31, 1148-1154.	0.9	3
95	Association analysis of the proneurotensin gene and bipolar disorder. <i>Psychiatric Genetics</i> , 2000, 10, 51-54.	0.6	2
96	Presented Abstracts from the Twentyâ€Seventh Annual Education Conference of the National Society of Genetic Counselors (Los Angeles, California, October 2008). <i>Journal of Genetic Counseling</i> , 2008, 17, 573-651.	0.9	2
97	A novel syndrome with psychiatric features and review of malformation syndromes with psychiatric disorders. <i>American Journal of Medical Genetics, Part A</i> , 2009, 149A, 713-721.	0.7	2
98	Translating genomic research into care for people with schizophrenia in China. <i>Schizophrenia Research</i> , 2011, 131, 31-34.	1.1	2
99	Impact of increased risk for fetal aneuploidy on maternal mood: a prospective longitudinal study. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2016, 95, 1120-1128.	1.3	2
100	T38GENETIC COUNSELLING FOR THE PREVENTION OF MENTAL HEALTH CONSEQUENCES OF CANNABIS USE: A RANDOMIZED CONTROLLED TRIAL. <i>European Neuropsychopharmacology</i> , 2019, 29, S237.	0.3	2
101	Genetic counseling studentsâ€™ experiences with mental illness during training: An exploratory study. <i>Journal of American College Health</i> , 2019, 67, 348-356.	0.8	2
102	An internship in psychiatric genetic counseling: Impact on genetic counseling graduates' practice and career choices. <i>Journal of Genetic Counseling</i> , 2022, , .	0.9	2
103	Future ethical use of genetic findings on schizophrenia: Comments on data interpretation, and support for conclusions. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 428-428.	1.1	1
104	Sex Testing or Gender Verification: Is There a Difference and Does it Matter?. <i>Journal of Genetic Counseling</i> , 2011, 20, 113-114.	0.9	1
105	2016 Banbury Meeting On Clinical Applications of Advances In Psychiatric Genetics: Background And Rationale. <i>European Neuropsychopharmacology</i> , 2019, 29, S763.	0.3	1
106	Genetic counselling for the prevention of mental health consequences of cannabis use: A randomized controlled trialâ€withinâ€a cohort. <i>Microbial Biotechnology</i> , 2020, 15, 1306-1314.	0.9	1
107	A cross-sectional study of the relationship between CYP2D6 and CYP2C19 variations and depression symptoms, for women taking SSRIs during pregnancy. <i>Archives of Women's Mental Health</i> , 2022, 25, 355-365.	1.2	1
108	Genetic counseling research and COVIDâ€19: A lesson in resiliency. <i>Journal of Genetic Counseling</i> , 2021, 30, 1276-1284.	0.9	1

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109	Journey into Genes: Cultural Values and the (Near) Future of Genetic Counselling in Mental Health. , 2021, , 245-255.		1
110	Presented Abstracts from the Twentyâ€Sixth Annual Education Conference of the National Society of Genetic Counselors (Kansas City, Missouri, October 2007). Journal of Genetic Counseling, 2007, 16, 665-691.	0.9	0
111	Genetic Counseling for Schizophrenia: A Review of Referrals to a Provincial Medical Genetics Program From 1968 to 2007. Obstetrical and Gynecological Survey, 2010, 65, 223-224.	0.2	0
112	â€I am a Genetic Counselorâ€: A qualitative exploration of field leadersâ€™ perceptions of the title â€genetic counselorâ€. Journal of Genetic Counseling, 2020, 29, 97-104.	0.9	0
113	Dr Nurnberger and Colleagues Reply. Journal of Clinical Psychiatry, 2019, 80, .	1.1	0
114	Title is missing!. , 2020, 15, e0243936.		0
115	Title is missing!. , 2020, 15, e0243936.		0
116	Title is missing!. , 2020, 15, e0243936.		0
117	Title is missing!. , 2020, 15, e0243936.		0