

Kathryn M Abel

List of Publications by Year in descending order

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Version: 2024-02-01

119
papers

7,275
citations

101543

36
h-index

64796

79
g-index

129
all docs

129
docs citations

129
times ranked

10522
citing authors

#	ARTICLE	IF	CITATIONS
1	Mental health before and during the COVID-19 pandemic: a longitudinal probability sample survey of the UK population. <i>Lancet Psychiatry</i> , 2020, 7, 883-892.	7.4	1,921
2	Sex differences in schizophrenia. <i>International Review of Psychiatry</i> , 2010, 22, 417-428.	2.8	598
3	Higher Risk of Offspring Schizophrenia Following Antenatal Maternal Exposure to Severe Adverse Life Events. <i>Archives of General Psychiatry</i> , 2008, 65, 146.	12.3	484
4	Says who? The significance of sampling in mental health surveys during COVID-19. <i>Lancet Psychiatry</i> , 2020, 7, 567-568.	7.4	317
5	Mental health responses to the COVID-19 pandemic: a latent class trajectory analysis using longitudinal UK data. <i>Lancet Psychiatry</i> , 2021, 8, 610-619.	7.4	268
6	Effects of the COVID-19 pandemic on primary care-recorded mental illness and self-harm episodes in the UK: a population-based cohort study. <i>Lancet Public Health</i> , 2021, 6, e124-e135.	10.0	201
7	Birth Weight, Schizophrenia, and Adult Mental Disorder. <i>Archives of General Psychiatry</i> , 2010, 67, 923.	12.3	187
8	Social networks and symptomatic and functional outcomes in schizophrenia: a systematic review and meta-analysis. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2018, 53, 873-888.	3.1	134
9	Reduced Infant Birthweight Consequent Upon Maternal Exposure to Severe Life Events. <i>Psychosomatic Medicine</i> , 2008, 70, 688-694.	2.0	121
10	Repeated testing of prepulse inhibition and habituation of the startle reflex: a study in healthy human controls. <i>Journal of Psychopharmacology</i> , 1998, 12, 330-337.	4.0	111
11	Low dose ketamine increases prepulse inhibition in healthy men. <i>Neuropharmacology</i> , 2003, 44, 729-737.	4.1	100
12	The clinical effectiveness, cost-effectiveness and acceptability of community-based interventions aimed at improving or maintaining quality of life in children of parents with serious mental illness: a systematic review. <i>Health Technology Assessment</i> , 2014, 18, 1-250.	2.8	99
13	Mortality in Offspring of Parents With Psychotic Disorders: A Critical Review and Meta-Analysis. <i>American Journal of Psychiatry</i> , 2005, 162, 1045-1056.	7.2	98
14	Prevalence of maternal mental illness among children and adolescents in the UK between 2005 and 2017: a national retrospective cohort analysis. <i>Lancet Public Health</i> , 2019, 4, e291-e300.	10.0	92
15	Prevalence and Predictors of Parenting Outcomes in a Cohort of Mothers With Schizophrenia Admitted for Joint Mother and Baby Psychiatric Care in England. <i>Journal of Clinical Psychiatry</i> , 2005, 66, 781-789.	2.2	89
16	Ketamine alters neural processing of facial emotion recognition in healthy men: an fMRI study. <i>NeuroReport</i> , 2003, 14, 387-391.	1.2	88
17	Deviance in Fetal Growth and Risk of Autism Spectrum Disorder. <i>American Journal of Psychiatry</i> , 2013, 170, 391-398.	7.2	88
18	Effects of parental mental illness on children's physical health: systematic review and meta-analysis. <i>British Journal of Psychiatry</i> , 2020, 217, 354-363.	2.8	88

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19	What predicts poor mother–infant interaction in schizophrenia?. <i>Psychological Medicine</i> , 2007, 37, 537.	4.5	86
20	Filicide: Mental Illness in Those Who Kill Their Children. <i>PLoS ONE</i> , 2013, 8, e58981.	2.5	77
21	Foetal origins of schizophrenia: Testable hypotheses of genetic and environmental influences. <i>British Journal of Psychiatry</i> , 2004, 184, 383-385.	2.8	69
22	Mental illness, gender and homicide: A population-based descriptive study. <i>Psychiatry Research</i> , 2011, 185, 368-375.	3.3	56
23	Mortality Risk Among Offspring of Psychiatric Inpatients: A Population-Based Follow-Up to Early Adulthood. <i>American Journal of Psychiatry</i> , 2006, 163, 2170-2177.	7.2	54
24	Enhancement of the Prolactin Response to d-Fenfluramine in Drug-Naive Schizophrenic Patients. <i>British Journal of Psychiatry</i> , 1996, 168, 57-60.	2.8	50
25	Clinical and Parenting Skills Outcomes Following Joint Mother–Baby Psychiatric Admission. <i>Australian and New Zealand Journal of Psychiatry</i> , 2003, 37, 556-562.	2.3	50
26	The Neural Basis of Maternal Bonding. <i>PLoS ONE</i> , 2014, 9, e88436.	2.5	50
27	The transmission of risk to children from mothers with schizophrenia: A developmental psychopathology model. <i>Clinical Psychology Review</i> , 2008, 28, 613-637.	11.4	49
28	Ketamine and fMRI BOLD signal: Distinguishing between effects mediated by change in blood flow versus change in cognitive state. <i>Human Brain Mapping</i> , 2003, 18, 135-145.	3.6	48
29	Prison staff and women prisoner's views on self-harm; their implications for service delivery and development: A qualitative study. <i>Criminal Behaviour and Mental Health</i> , 2010, 20, 274-284.	0.8	48
30	Risk of affective disorders following prenatal exposure to severe life events: A Danish population-based cohort study. <i>Journal of Psychiatric Research</i> , 2011, 45, 879-885.	3.1	48
31	Custody vs care: attitudes of prison staff to self-harm in women prisoners—a qualitative study. <i>Journal of Forensic Psychiatry and Psychology</i> , 2009, 20, 408-426.	1.0	46
32	Effects of ketamine on prefrontal and striatal regions in an overt verbal fluency task: a functional magnetic resonance imaging study. <i>Psychopharmacology</i> , 2005, 183, 92-102.	3.1	45
33	Prolactin response to d-fenfluramine in postmenopausal women on and off ERT: comparison with young women. <i>Psychoneuroendocrinology</i> , 2001, 26, 493-502.	2.7	44
34	Homicide of Infants. <i>Journal of Clinical Psychiatry</i> , 2007, 68, 1501-1509.	2.2	43
35	Does oxytocin modulate variation in maternal caregiving in healthy new mothers?. <i>Brain Research</i> , 2014, 1580, 143-150.	2.2	41
36	A review of mother–child relational interventions and their usefulness for mothers with schizophrenia. <i>Archives of Women's Mental Health</i> , 2008, 11, 171-179.	2.6	40

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37	Association between maternal and paternal mental illness and risk of injuries in children and adolescents: nationwide register based cohort study in Sweden. <i>BMJ, The</i> , 2020, 369, m853.	6.0	40
38	Defining Quality of Life in the Children of Parents with Severe Mental Illness: A Preliminary Stakeholder-Led Model. <i>PLoS ONE</i> , 2013, 8, e73739.	2.5	39
39	Prevalence of parental mental illness and association with socioeconomic adversity among children in Sweden between 2006 and 2016: a population-based cohort study. <i>Lancet Public Health, The</i> , 2020, 5, e583-e591.	10.0	39
40	Association of SARS-CoV-2 Infection With Psychological Distress, Psychotropic Prescribing, Fatigue, and Sleep Problems Among UK Primary Care Patients. <i>JAMA Network Open</i> , 2021, 4, e2134803.	5.9	39
41	Content and style of speech from mothers with schizophrenia towards their infants. <i>Psychiatry Research</i> , 2008, 159, 109-114.	3.3	38
42	Death by Unnatural Causes During Childhood and Early Adulthood in Offspring of Psychiatric Inpatients. <i>Archives of General Psychiatry</i> , 2007, 64, 345.	12.3	37
43	Excess deaths from COVID-19 and other causes by region, neighbourhood deprivation level and place of death during the first 30 weeks of the pandemic in England and Wales: A retrospective registry study. <i>Lancet Regional Health - Europe, The</i> , 2021, 7, 100144.	5.6	35
44	Gestational age at birth and risk of intellectual disability without a common genetic cause. <i>European Journal of Epidemiology</i> , 2018, 33, 667-678.	5.7	34
45	Prevalence of Autism Spectrum Disorders with and without Intellectual Disability by Gestational Age at Birth in the Stockholm Youth Cohort: a Register Linkage Study. <i>Paediatric and Perinatal Epidemiology</i> , 2017, 31, 586-594.	1.7	33
46	Patterns of maternal responding in postpartum mothers with schizophrenia. , 2008, 31, 532-538.		32
47	Neural pathways of maternal responding: systematic review and meta-analysis. <i>Archives of Women's Mental Health</i> , 2019, 22, 179-187.	2.6	32
48	Mortality Risk Among Offspring of Psychiatric Inpatients: A Population-Based Follow-Up to Early Adulthood. <i>American Journal of Psychiatry</i> , 2006, 163, 2170.	7.2	32
49	Antipsychotic drugs for non-affective psychosis during pregnancy and postpartum. <i>The Cochrane Library</i> , 2004, , CD004411.	2.8	30
50	The service needs of mothers with schizophrenia: a qualitative study of perinatal psychiatric and antenatal workers. <i>General Hospital Psychiatry</i> , 2008, 30, 177-184.	2.4	28
51	Risk of Sudden Infant Death Syndrome With Parental Mental Illness. <i>Archives of General Psychiatry</i> , 2007, 64, 1323.	12.3	27
52	Fetal antipsychotic exposure in a changing landscape: seeing the future. <i>British Journal of Psychiatry</i> , 2013, 202, 321-323.	2.8	27
53	Pre-pulse inhibition and striatal dopamine in subjects at an ultra-high risk for psychosis. <i>Journal of Psychopharmacology</i> , 2014, 28, 553-560.	4.0	27
54	Culturally-adapted Family Intervention (CaFI) for African-Caribbeans diagnosed with schizophrenia and their families: a feasibility study protocol of implementation and acceptability. <i>Pilot and Feasibility Studies</i> , 2016, 2, 39.	1.2	27

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55	Relationship of birth season to clinical features, family history, and obstetric complications in schizophrenia. <i>Psychiatry Research</i> , 1996, 64, 11-17.	3.3	25
56	Gestational age at birth and academic performance: population-based cohort study. <i>International Journal of Epidemiology</i> , 2017, 46, dyw284.	1.9	25
57	â€Coping with the jobâ€™: prison staff responding to self-harm in three English female prisons: a qualitative study. <i>Journal of Forensic Psychiatry and Psychology</i> , 2017, 28, 811-824.	1.0	25
58	Epidemiology of pre-existing multimorbidity in pregnant women in the UK in 2018: a population-based cross-sectional study. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, 120.	2.4	24
59	Implications of Advancing Paternal Age: Does It Affect Offspring School Performance?. <i>PLoS ONE</i> , 2011, 6, e24771.	2.5	23
60	The WORSHIP II study: a pilot of psychodynamic interpersonal therapy with women offenders who self-harm. <i>Journal of Forensic Psychiatry and Psychology</i> , 2017, 28, 158-171.	1.0	22
61	Psychometrics and validation of a brief rating measure of parent-infant interaction. <i>International Journal of Behavioral Development</i> , 2017, 41, 542-549.	2.4	21
62	ACEs: Evidence, Gaps, Evaluation and Future Priorities. <i>Social Policy and Society</i> , 2019, 18, 415-424.	1.0	21
63	Is health research undertaken where the burden of disease is greatest? Observational study of geographical inequalities in recruitment to research in England 2013â€“2018. <i>BMC Medicine</i> , 2020, 18, 133.	5.5	21
64	Serotonergic function and negative and depressive symptomatology in schizophrenia and major depression. <i>Psychoneuroendocrinology</i> , 1997, 22, 539-548.	2.7	20
65	Influence of Environmental Factors in Higher Risk of Sudden Infant Death Syndrome Linked With Parental Mental Illness. <i>Archives of General Psychiatry</i> , 2010, 67, 69.	12.3	20
66	Attitudes and adjustment to the parental role in mothers following treatment for postnatal depression. <i>Journal of Affective Disorders</i> , 2011, 131, 284-292.	4.1	20
67	The influence of maternal mental illness on vaccination uptake in children: a UK population-based cohort study. <i>European Journal of Epidemiology</i> , 2020, 35, 879-889.	5.7	17
68	Reproductive and sexual health of women service users: what's the fuss?. <i>Advances in Psychiatric Treatment</i> , 2010, 16, 279-280.	0.5	17
69	Growth hormone responses to pyridostigmine in schizophrenia: Evidence for cholinergic dysfunction. <i>Biological Psychiatry</i> , 1994, 36, 582-588.	1.3	16
70	Promoting resilience in children and adolescents living with parental mental illness (CAPRI): children are key to identifying solutions. <i>British Journal of Psychiatry</i> , 2019, 215, 513-515.	2.8	16
71	Mother and Baby Unit Admissions: Feasibility Study Examining Child Outcomes 4â€“6 Years On. <i>Australian and New Zealand Journal of Psychiatry</i> , 2007, 41, 150-156.	2.3	15
72	Prescribing for psychiatric disorders in pregnancy and lactation. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2001, 15, 1013-1030.	2.8	14

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73	Startle reactivity and prepulse inhibition of the acoustic startle response are modulated by catechol-O-methyl-transferase Val ¹⁵⁸ Met polymorphism in adults with 22q11 deletion syndrome. <i>Journal of Psychopharmacology</i> , 2012, 26, 1548-1560.	4.0	14
74	Supporting imprisoned women who self-harm: exploring prison staff strategies. <i>Journal of Criminal Psychology</i> , 2016, 6, 173-186.	1.1	14
75	Protocol for a quasi-experimental study of the effectiveness and cost-effectiveness of mother and baby units compared with general psychiatric inpatient wards and crisis resolution team services (The Tj ETQq1 1 0.784314 LGBT /Ov	1.0	14
76	Culturally adapted Family Intervention (CaFI) for African-Caribbean people diagnosed with schizophrenia and their families: a mixed-methods feasibility study of development, implementation and acceptability. <i>Health Services and Delivery Research</i> , 2018, 6, 1-316.	1.4	14
77	Women and schizophrenia. , 0, , 294-306.		13
78	Association between parental mental illness and autoimmune diseases in the offspring – A nationwide register-based cohort study in Sweden. <i>Journal of Psychiatric Research</i> , 2022, 151, 122-130.	3.1	12
79	PRODH rs450046 and proline x COMT Val158Met interaction effects on intelligence and startle in adults with 22q11 deletion syndrome. <i>Psychopharmacology</i> , 2015, 232, 3111-3122.	3.1	11
80	The sexual and reproductive health of women with mental illness: a primary care registry study. <i>Archives of Women's Mental Health</i> , 2022, 25, 585-593.	2.6	11
81	Secure pathways for women in the UK: lessons from the women's enhanced medium secure services (WEMSS) pilots. <i>Journal of Forensic Psychiatry and Psychology</i> , 2017, 28, 206-225.	1.0	10
82	The indirect serotonergic agonist d-fenfluramine and prepulse inhibition in healthy men. <i>Neuropharmacology</i> , 2007, 52, 1088-1094.	4.1	9
83	The healthcare resource impact of maternal mental illness on children and adolescents: UK retrospective cohort study. <i>British Journal of Psychiatry</i> , 2021, 219, 515-522.	2.8	9
84	Effectiveness and cost-effectiveness of psychiatric mother and baby units: quasi-experimental study. <i>British Journal of Psychiatry</i> , 2022, 221, 628-636.	2.8	9
85	Perinatal mental health services in pregnancy and the year after birth: the ESMI research programme including RCT. <i>Programme Grants for Applied Research</i> , 2022, 10, 1-142.	1.0	9
86	Developing an Intervention to Improve the Health Related Quality of Life in Children and Young People With Serious Parental Mental Illness. <i>Frontiers in Psychiatry</i> , 2019, 10, 155.	2.6	8
87	Intelligence in offspring born to women exposed to intimate partner violence: a population-based cohort study. <i>Wellcome Open Research</i> , 2019, 4, 107.	1.8	8
88	Plasma homovanillic acid profile at different phases of the ovulatory cycle in healthy women. <i>Biological Psychiatry</i> , 1996, 39, 1039-1043.	1.3	7
89	Health and social care services for women offenders: current provision and a future model of care. <i>Journal of Forensic Psychiatry and Psychology</i> , 2014, 25, 625-635.	1.0	7
90	Young women are the most vulnerable to postpartum mental illness: A retrospective cohort study in UK primary care. <i>Journal of Affective Disorders</i> , 2020, 277, 218-224.	4.1	7

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91	Fertility trends of women with serious mental illness in the United Kingdom 1992–2017: A primary care cohort study using the clinical practice research datalink. <i>Journal of Affective Disorders</i> , 2020, 269, 141-147.	4.1	7
92	Development of the neural processing of vocal emotion during the first year of life. <i>Child Neuropsychology</i> , 2021, 27, 333-350.	1.3	7
93	Protocol for the development of a core outcome set for studies of pregnant women with pre-existing multimorbidity. <i>BMJ Open</i> , 2021, 11, e044919.	1.9	7
94	Abortion and mental health: guidelines for proper scientific conduct ignored. <i>British Journal of Psychiatry</i> , 2012, 200, 74-75.	2.8	6
95	Enhancing maternal and infant wellbeing: study protocol for a feasibility trial of the Baby Triple P Positive Parenting programme for mothers with severe mental health difficulties (the IMAGINE study). <i>Trials</i> , 2018, 19, 479.	1.6	6
96	Is infant neural sensitivity to vocal emotion associated with mother-infant relational experience?. <i>PLoS ONE</i> , 2019, 14, e0212205.	2.5	6
97	An intervention to improve the quality of life in children of parents with serious mental illness: the Young SMILES feasibility RCT. <i>Health Technology Assessment</i> , 2020, 24, 1-136.	2.8	6
98	Medical skin camouflage: a recovery intervention for female prisoners who self-harm?. <i>Criminal Behaviour and Mental Health</i> , 2014, 24, 317-320.	0.8	5
99	An exploratory study of women prisoners' attitudes towards their self-harm and the use of medical skin camouflage. <i>Journal of Forensic Psychiatry and Psychology</i> , 2019, 30, 167-184.	1.0	5
100	Lessons Learnt From the Narratives of Women Who Self-Harm in Prison. <i>Crisis</i> , 2021, 42, 255-262.	1.2	5
101	Review: Psychosocial and psychological interventions reduce postpartum depressive symptoms. <i>Evidence-Based Mental Health</i> , 2008, 11, 79-79.	4.5	4
102	Co-production and evaluation of an e-learning resource to improve African-Caribbean families' knowledge about schizophrenia and engagement with services: a pilot randomised controlled trial protocol. <i>Pilot and Feasibility Studies</i> , 2018, 4, 174.	1.2	4
103	A community-based intervention (Young SMILES) to improve the health-related quality of life of children and young people of parents with serious mental illness: randomised feasibility protocol. <i>Trials</i> , 2018, 19, 550.	1.6	4
104	Anxiety and mood disorders in pregnancy and the postpartum period. , 2006, , 136-162.		3
105	Review: teratogenicity of first- and second-generation antipsychotics in pregnancy is unclear. <i>Evidence-Based Mental Health</i> , 2011, 14, 31-31.	4.5	3
106	Preventive Digital Mental Health for Children in Primary Schools: Acceptability and Feasibility Study. <i>JMIR Formative Research</i> , 2021, 5, e30668.	1.4	3
107	Parsing components of risk of premature mortality in the children of mothers with severe mental illness. <i>Schizophrenia Research</i> , 2020, 218, 180-187.	2.0	2
108	Self-harm risk in pregnancy: recurrent-event survival analysis using UK primary care data. <i>British Journal of Psychiatry</i> , 2022, 221, 621-627.	2.8	2

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109	Mood, anxiety and obsessive compulsive disorders in pregnancy and the postpartum period: phenomenology and epidemiology. , 0, , 101-121.		1
110	Schizophrenia, Psychopharmacology, and Pregnancy. , 2014, , 119-138.		1
111	A Feasibility Randomized Controlled Trial of a Parenting Intervention Offered to Women With Severe Mental Health Problems and Delivered in a Mother and Baby Unit Setting: The IMAGINE Study Outcomes. Frontiers in Psychiatry, 2022, 13, .	2.6	1
112	Treating Psychologic Disorders During Pregnancy and Lactation. , 2004, , 167-181.		0
113	Perinatal and gynaecological disorders. , 2007, , 632-672.		0
114	Sexual, reproductive and antenatal care of women with mental illness. , 0, , 90-100.		0
115	Psychotic disorders in women in later life. , 0, , 320-336.		0
116	Women offenders and mental health. , 0, , 148-160.		0
117	Maternal caregiving, oxytocin and mental illness. , 0, , 31-44.		0
118	Vocal brain development in infants of mothers with serious mental illness (CAPRI-Voc): study protocol. BMJ Open, 2022, 12, e053598.	1.9	0
119	Hospital inpatient admissions of children of mothers with severe mental illness: A Western Australian cohort study. Australian and New Zealand Journal of Psychiatry, 0, , 000486742211001.	2.3	0