

# Dheeraj Rai

## List of Publications by Year in descending order

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Version: 2024-02-01

103  
papers

6,398  
citations

81900

39  
h-index

71685

76  
g-index

110  
all docs

110  
docs citations

110  
times ranked

11776  
citing authors

#	ARTICLE	IF	CITATIONS
1	Maternal smoking during pregnancy and offspring intellectual disability: sibling analysis in an intergenerational Danish cohort. <i>Psychological Medicine</i> , 2022, 52, 1847-1856.	4.5	7
2	Maternal smoking and smokeless tobacco use during pregnancy and offspring development: sibling analysis in an intergenerational Swedish cohort. <i>International Journal of Epidemiology</i> , 2022, 50, 1840-1851.	1.9	4
3	Is genetic liability to ADHD and ASD causally linked to educational attainment?. <i>International Journal of Epidemiology</i> , 2022, 50, 2011-2023.	1.9	20
4	Genetic liability to rheumatoid arthritis on autism and autistic traits: polygenic risk score and Mendelian randomization analyses. <i>Translational Psychiatry</i> , 2022, 12, 18.	4.8	3
5	Meta-analysis of epigenome-wide associations between DNA methylation at birth and childhood cognitive skills. <i>Molecular Psychiatry</i> , 2022, 27, 2126-2135.	7.9	13
6	Autism, autistic traits and multiple risk behaviours in adolescence: a longitudinal birth cohort study. <i>Psychological Medicine</i> , 2022, , 1-10.	4.5	0
7	Parental inflammatory bowel disease and autism in children. <i>Nature Medicine</i> , 2022, 28, 1406-1411.	30.7	18
8	Trajectories of autistic social traits in childhood and adolescence and disordered eating behaviours at age 14 years: A UK general population cohort study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 75-85.	5.2	36
9	Migration or ethnic minority status and risk of autism spectrum disorders and intellectual disability: systematic review. <i>European Journal of Public Health</i> , 2021, 31, 304-312.	0.3	14
10	Mental health before and during the COVID-19 pandemic in two longitudinal UK population cohorts. <i>British Journal of Psychiatry</i> , 2021, 218, 334-343.	2.8	330
11	Qualification for upper secondary education in individuals with autism without intellectual disability: Total population study, Stockholm, Sweden. <i>Autism</i> , 2021, 25, 1036-1046.	4.1	5
12	Migration and risk of intellectual disability with and without autism: A population-based cohort study. <i>Acta Psychiatrica Scandinavica</i> , 2021, 144, 487-500.	4.5	4
13	Intensive behavioural interventions based on applied behaviour analysis for young children with autism: An international collaborative individual participant data meta-analysis. <i>Autism</i> , 2021, 25, 1137-1153.	4.1	19
14	Discordant associations of educational attainment with ASD and ADHD implicate a polygenic form of pleiotropy. <i>Nature Communications</i> , 2021, 12, 6534.	12.8	3
15	The Association of Paternal IQ With Autism Spectrum Disorders and Its Comorbidities: A Population-Based Cohort Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020, 59, 410-421.	0.5	11
16	Anxiety Disorders in Adults with Autism Spectrum Disorder: A Population-Based Study. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 308-318.	2.7	57
17	Prescribing Prevalence, Effectiveness, and Mental Health Safety of Smoking Cessation Medicines in Patients With Mental Disorders. <i>Nicotine and Tobacco Research</i> , 2020, 22, 48-57.	2.6	50
18	Simulations and directed acyclic graphs explained why assortative mating biases the prenatal negative control design. <i>Journal of Clinical Epidemiology</i> , 2020, 118, 9-17.	5.0	21

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19	The feasibility of low-intensity psychological therapy for depression co-occurring with autism in adults: The Autism Depression Trial (ADEPT) – a pilot randomised controlled trial. <i>Autism</i> , 2020, 24, 1360-1372.	4.1	18
20	The Familial Risk of Autism Spectrum Disorder with and without Intellectual Disability. <i>Autism Research</i> , 2020, 13, 2242-2250.	3.8	33
21	Non-pharmacological interventions for adult ADHD: a systematic review. <i>Psychological Medicine</i> , 2020, 50, 529-541.	4.5	51
22	Interventions based on early intensive applied behaviour analysis for autistic children: a systematic review and cost-effectiveness analysis. <i>Health Technology Assessment</i> , 2020, 24, 1-306.	2.8	31
23	Is There a Relationship Between Cyber-Dependent Crime, Autistic-Like Traits and Autism?. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 4159-4169.	2.7	24
24	Inside, outside and in-between: The process and impact of co-producing knowledge about autism in a UK Somali community. <i>Health Expectations</i> , 2019, 22, 752-760.	2.6	13
25	Delivering a learning disability OSCE station – challenges and solutions. <i>Education for Primary Care</i> , 2019, 30, 309-311.	0.6	2
26	SA2USING GENETIC INSTRUMENTS TO ASSESS CAUSAL PATHWAYS TO EDUCATIONAL ATTAINMENT IN ADHD AND AUTISM: EVIDENCE FROM A TWO SAMPLE MENDELIAN RANDOMISATION STUDY. <i>European Neuropsychopharmacology</i> , 2019, 29, S1188-S1189.	0.7	0
27	Family History of Mental and Neurological Disorders and Risk of Autism. <i>JAMA Network Open</i> , 2019, 2, e190154.	5.9	53
28	Use of varenicline and nicotine replacement therapy in people with and without general practitioner-recorded dementia: retrospective cohort study of routine electronic medical records. <i>BMJ Open</i> , 2019, 9, e027569.	1.9	0
29	Long-term effectiveness and safety of varenicline and nicotine replacement therapy in people with neurodevelopmental disorders: A prospective cohort study. <i>Scientific Reports</i> , 2019, 9, 19488.	3.3	5
30	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
31	Guided self-help for depression in autistic adults: the ADEPT feasibility RCT. <i>Health Technology Assessment</i> , 2019, 23, 1-94.	2.8	12
32	Determinants of access to health care for depression in 49 countries: A multilevel analysis. <i>Journal of Affective Disorders</i> , 2018, 234, 80-88.	4.1	42
33	Association of copy number variation across the genome with neuropsychiatric traits in the general population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018, 177, 489-502.	1.7	26
34	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
35	Prenatal mercury exposure and features of autism: a prospective population study. <i>Molecular Autism</i> , 2018, 9, 30.	4.9	15
36	Autistic Traits and Suicidal Thoughts, Plans, and Self-Harm in Late Adolescence: Population-Based Cohort Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018, 57, 313-320.e6.	0.5	55

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37	Investigating ethnic variations in reporting of psychotic symptoms: a multiple-group confirmatory factor analysis of the Psychosis Screening Questionnaire. <i>Psychological Medicine</i> , 2018, 48, 2757-2765.	4.5	21
38	“You are labelled by your children’s disability” – A community-based, participatory study of stigma among Somali parents of children with autism living in the United Kingdom. <i>Ethnicity and Health</i> , 2018, 23, 781-796.	2.5	48
39	Making fair comparisons in pregnancy medication safety studies: An overview of advanced methods for confounding control. <i>Pharmacoepidemiology and Drug Safety</i> , 2018, 27, 140-147.	1.9	33
40	Maternal smoking during pregnancy and autism: using causal inference methods in a birth cohort study. <i>Translational Psychiatry</i> , 2018, 8, 262.	4.8	34
41	A Biology-First Approach in Perinatal Pharmacoepidemiology of Autism. <i>JAMA Psychiatry</i> , 2018, 75, 1213.	11.0	0
42	Association Between Autism Spectrum Disorders With or Without Intellectual Disability and Depression in Young Adulthood. <i>JAMA Network Open</i> , 2018, 1, e181465.	5.9	59
43	Dynamical features in fetal and postnatal zinc-copper metabolic cycles predict the emergence of autism spectrum disorder. <i>Science Advances</i> , 2018, 4, eaat1293.	10.3	67
44	Association of Autistic Traits With Depression From Childhood to Age 18 Years. <i>JAMA Psychiatry</i> , 2018, 75, 835.	11.0	102
45	Gestational age at birth and academic performance: population-based cohort study. <i>International Journal of Epidemiology</i> , 2017, 46, dyw284.	1.9	25
46	“It was like walking without knowing where I was going” – A Qualitative Study of Autism in a UK Somali Migrant Community. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 305-315.	2.7	49
47	Grand-maternal smoking in pregnancy and grandchild’s autistic traits and diagnosed autism. <i>Scientific Reports</i> , 2017, 7, 46179.	3.3	63
48	Advantageous developmental outcomes of advancing paternal age. <i>Translational Psychiatry</i> , 2017, 7, e1156-e1156.	4.8	33
49	Autism and Convictions for Violent Crimes: Population-Based Cohort Study in Sweden. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 491-497.e2.	0.5	61
50	Maternal Smoking in Pregnancy and Offspring Depression: a cross cohort and negative control study. <i>Scientific Reports</i> , 2017, 7, 12579.	3.3	37
51	Trainee experiences of intellectual disability psychiatry and an innovative leaderless support group: A qualitative study. <i>BJPsych Bulletin</i> , 2017, 41, 228-233.	1.1	2
52	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
53	Brief Report: Prevalence of Co-occurring Epilepsy and Autism Spectrum Disorder: The U.S. National Survey of Children’s Health 2011–2012. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 224-229.	2.7	60
54	Antidepressants During Pregnancy and Autism in Offspring: Population Based Cohort Study. <i>Obstetrical and Gynecological Survey</i> , 2017, 72, 689-692.	0.4	2

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55	Antidepressants during pregnancy and autism in offspring: population based cohort study. BMJ: British Medical Journal, 2017, 358, j2811.	2.3	76
56	Antenatal nutritional supplementation and autism spectrum disorders in the Stockholm youth cohort: population based cohort study. BMJ: British Medical Journal, 2017, 359, j4273.	2.3	56
57	Protocol for a feasibility study and randomised pilot trial of a low-intensity psychological intervention for depression in adults with autism: the Autism Depression Trial (ADEPT). BMJ Open, 2017, 7, e019545.	1.9	12
58	Letter from Bristol. The National Medical Journal of India, 2017, 30, 356.	0.3	0
59	A review of recommendations for medical undergraduate intellectual disability psychiatry teaching from UK reports. Advances in Mental Health and Intellectual Disabilities, 2016, 10, 158-163.	1.1	3
60	Maternal vitamin D deficiency and the risk of autism spectrum disorders: population-based study. BJPsych Open, 2016, 2, 170-172.	0.7	61
61	Access and rational use of psychotropic medications in low- and middle-income countries. Epidemiology and Psychiatric Sciences, 2016, 25, 4-8.	3.9	7
62	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1603-1658.	13.7	1,612
63	Discrimination, domestic violence, abuse, and other adverse life events in people with epilepsy: Population-based study to assess the burden of these events and their contribution to psychopathology. Epilepsia, 2016, 57, 1870-1878.	5.1	24
64	Longitudinal association between different levels of alcohol consumption and a new onset of depression and generalized anxiety disorder: Results from an international study in primary care. Psychiatry Research, 2016, 243, 30-34.	3.3	62
65	Evidence of Common Genetic Overlap Between Schizophrenia and Cognition. Schizophrenia Bulletin, 2016, 42, 832-842.	4.3	102
66	Associations of Parental Depression With Child School Performance at Age 16 Years in Sweden. JAMA Psychiatry, 2016, 73, 239.	11.0	95
67	Maternal body mass index during early pregnancy, gestational weight gain, and risk of autism spectrum disorders: Results from a Swedish total population and discordant sibling study. International Journal of Epidemiology, 2015, 44, 870-883.	1.9	99
68	Digit ratio and autism spectrum disorders in the Avon Longitudinal Study of Parents and Children: a birth cohort study. BMJ Open, 2015, 5, e007433.	1.9	30
69	Risks for Nonaffective Psychotic Disorder and Bipolar Disorder in Young People With Autism Spectrum Disorder. JAMA Psychiatry, 2015, 72, 483.	11.0	102
70	Changes in Prevalence of Autism Spectrum Disorders in 2001–2011: Findings from the Stockholm Youth Cohort. Journal of Autism and Developmental Disorders, 2015, 45, 1766-1773.	2.7	224
71	Letter from Bristol. The National Medical Journal of India, 2015, 28, 43-4.	0.3	0
72	Estimated verbal IQ and the odds of problem gambling: a population-based study. Psychological Medicine, 2014, 44, 1739-1749.	4.5	15

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73	Parental age and the risk of autism spectrum disorders: findings from a Swedish population-based cohort. <i>International Journal of Epidemiology</i> , 2014, 43, 107-115.	1.9	129
74	Letter from Bristol. <i>The National Medical Journal of India</i> , 2014, 27, 173-4.	0.3	0
75	Letter from Bristol. <i>The National Medical Journal of India</i> , 2014, 27, 285-6.	0.3	0
76	Cross-cultural patterns of the association between varying levels of alcohol consumption and the common mental disorders of depression and anxiety: Secondary analysis of the WHO Collaborative Study on Psychological Problems in General Health Care. <i>Drug and Alcohol Dependence</i> , 2013, 133, 825-831.	3.2	53
77	Single bright light exposure decreases sweet taste threshold in healthy volunteers. <i>Journal of Psychopharmacology</i> , 2013, 27, 921-929.	4.0	17
78	The Association Between Autism Spectrum Disorder and Psychotic Experiences in the Avon Longitudinal Study of Parents and Children (ALSPAC) Birth Cohort. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013, 52, 806-814.e2.	0.5	89
79	The relationship between happiness and intelligent quotient: the contribution of socio-economic and clinical factors. <i>Psychological Medicine</i> , 2013, 43, 1303-1312.	4.5	47
80	Deviance in Fetal Growth and Risk of Autism Spectrum Disorder. <i>American Journal of Psychiatry</i> , 2013, 170, 391-398.	7.2	88
81	Parental depression, maternal antidepressant use during pregnancy, and risk of autism spectrum disorders: population based case-control study. <i>BMJ, The</i> , 2013, 346, f2059-f2059.	6.0	299
82	The population impact of common mental disorders and long-term physical conditions on disability and hospital admission. <i>Psychological Medicine</i> , 2013, 43, 921-931.	4.5	6
83	Sleep disturbances and depressive symptoms: an investigation of their longitudinal association in a representative sample of the UK general population. <i>Psychological Medicine</i> , 2013, 43, 329-339.	4.5	25
84	Country- and individual-level socioeconomic determinants of depression: multilevel cross-national comparison. <i>British Journal of Psychiatry</i> , 2013, 202, 195-203.	2.8	175
85	Notes on confidentiality and disclosure in a diverse world. <i>The National Medical Journal of India</i> , 2013, 26, 109-10.	0.3	0
86	Psychological distress and risk of long-term disability: population-based longitudinal study. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 586-592.	3.7	78
87	Brief Report: Maternal Smoking During Pregnancy and Autism Spectrum Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 2000-2005.	2.7	51
88	The influence of disability on suicidal behaviour. <i>Alter</i> , 2012, 6, 1-12.	0.9	34
89	Physical ill health, disability, dependence and depression: Results from the 2007 national survey of psychiatric morbidity among adults in England. <i>Disability and Health Journal</i> , 2012, 5, 102-110.	2.8	47
90	Migration and autism spectrum disorder: population-based study. <i>British Journal of Psychiatry</i> , 2012, 201, 109-115.	2.8	133

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91	Parental Socioeconomic Status and Risk of Offspring Autism Spectrum Disorders in a Swedish Population-Based Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012, 51, 467-476.e6.	0.5	188
92	Autism Spectrum Disorders in the Stockholm Youth Cohort: Design, Prevalence and Validity. <i>PLoS ONE</i> , 2012, 7, e41280.	2.5	223
93	Prenatal and Early Life Exposure to Stressful Life Events and Risk of Autism Spectrum Disorders: Population-Based Studies in Sweden and England. <i>PLoS ONE</i> , 2012, 7, e38893.	2.5	52
94	Epilepsy and psychiatric comorbidity: A nationally representative population-based study. <i>Epilepsia</i> , 2012, 53, 1095-1103.	5.1	244
95	Letter from Bristol. <i>The National Medical Journal of India</i> , 2012, 25, 116-7.	0.3	0
96	Letter from Bristol. <i>The National Medical Journal of India</i> , 2012, 25, 243-4.	0.3	0
97	Carving nature at its joints: the challenges of classifying mental disorders. <i>The National Medical Journal of India</i> , 2011, 24, 114-5.	0.3	0
98	On the reporting of not seeing what is not. <i>The National Medical Journal of India</i> , 2011, 24, 370-1.	0.3	0
99	Common mental disorders, subthreshold symptoms and disability: longitudinal study. <i>British Journal of Psychiatry</i> , 2010, 197, 411-412.	2.8	55
100	Substance use among medical students: time to reignite the debate?. <i>The National Medical Journal of India</i> , 2008, 21, 75-8.	0.3	15
101	Developmental disorders in girls: focus on autism spectrum disorders. , 0, , 55-64.		0
102	Mapping the genetic and environmental aetiology of autistic traits in Sweden and the United Kingdom. <i>JCPP Advances</i> , 0, , .	2.4	1
103	Parental locus of control and the failure to obtain a child diagnosis: a longitudinal cohort study. <i>Wellcome Open Research</i> , 0, 5, 93.	1.8	0