Rina Dutta

List of Publications by Year
in descending order

74 papers	2,800 citations	279487 23 h-index	197535 49 g-index
81 all docs	81 docs citations	81 times ranked	3761 citing authors

#	Article	IF	Citations
1	Autism spectrum disorders as a risk factor for adolescent self-harm: a retrospective cohort study of 113,286 young people in the UK. BMC Medicine, 2022, 20, 137.	2.3	7
2	Using General-purpose Sentiment Lexicons for Suicide Risk Assessment in Electronic Health Records: Corpus-Based Analysis. JMIR Medical Informatics, 2021, 9, e22397.	1.3	8
3	Temporal and diurnal variation in social media posts to a suicide support forum. BMC Psychiatry, 2021, 21, 259.	1.1	8
4	Identifying perinatal self-harm in electronic healthcare records using natural language processing. BJPsych Open, 2021, 7, S4-S5.	0.3	0
5	Harm minimisation for the management of self-harm: a mixed-methods analysis of electronic health records in secondary mental healthcare. BJPsych Open, 2021, 7, e116.	0.3	3
6	The challenges and opportunities of mental health data sharing in the UK. The Lancet Digital Health, 2021, 3, e333-e336.	5.9	18
7	Developing a Natural Language Processing tool to identify perinatal self-harm in electronic healthcare records. PLoS ONE, 2021, 16, e0253809.	1.1	9
8	Improving suicide surveillance systems through the use of the Patient Health Questionnaire-9.. Journal of Affective Disorders, 2021, 293, 71-72.	2.0	3
9	Understanding the Influence of Personality Traits on Risk of Suicidal Behaviour in Schizophrenia Spectrum Disorders: A Systematic Review. Journal of Clinical Medicine, 2021, 10, 4604.	1.0	1
10	Incidence of suicidality in people with depression over a 10-year period treated by a large UK mental health service provider. BJPsych Open, 2021, 7, .	0.3	0
11	Using natural language processing to extract self-harm and suicidality data from a clinical sample of patients with eating disorders: a retrospective cohort study. BMJ Open, 2021, 11, e053808.	0.8	9
12	School absenteeism as a risk factor for self-harm and suicidal ideation in children and adolescents: a systematic review and meta-analysis. European Child and Adolescent Psychiatry, 2020, 29, 1175-1194.	2.8	55
13	Reviewing a Decade of Research Into Suicide and Related Behaviour Using the South London and Maudsley NHS Foundation Trust Clinical Record Interactive Search (CRIS) System. Frontiers in Psychiatry, 2020, 11, 553463.	1.3	1
14	Mining Social Media Data to Study the Consequences of Dementia Diagnosis on Caregivers and Relatives. Dementia and Geriatric Cognitive Disorders, 2020, 49, 295-302.	0.7	13
15	Clinician-recalled quoted speech in electronic health records and risk of suicide attempt: a case–crossover study. BMJ Open, 2020, 10, e036186.	0.8	3
16	Temporal information extraction from mental health records to identify duration of untreated psychosis. Journal of Biomedical Semantics, 2020, 11, 2.	0.9	16
17	Suicide attempts requiring hospitalization in patients with eating disorders: A retrospective cohort study. International Journal of Eating Disorders, 2020, 53, 728-735.	2.1	25
18	Clinical History Segment Extraction from Chronic Fatigue Syndrome Assessments to Model Disease Trajectories. Studies in Health Technology and Informatics, 2020, 270, 98-102.	0.2	0

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19	3.49 HOSPITALIZED SUICIDE ATTEMPTS IN PATIENTS WITH EATING DISORDERS. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, S210-S211.	0.3	1
20	5.41 INTERNET, SOCIAL MEDIA, AND ONLINE GAMING IN ADOLESCENT MENTAL HEALTH PATIENTS: TOWARDS A NATURAL LANGUAGE PROCESSING (NLP) APPROACH. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, S258-S259.	0.3	0
21	School achievement and adolescent self-harm: methodological issues may have led to misleading conclusions in a highly powered national study. British Journal of Psychiatry, 2019, 214, 113-113.	1.7	1
22	Perinatal self-harm: an overlooked public health issue. Lancet Public Health, The, 2019, 4, e125.	4.7	8
23	Risk Assessment Tools and Data-Driven Approaches for Predicting and Preventing Suicidal Behavior. Frontiers in Psychiatry, 2019, 10, 36.	1.3	49
24	The Prevalence and Correlates of Self-Harm in the Perinatal Period. Journal of Clinical Psychiatry, 2019, 81, .	1.1	19
25	Social media, internet use and suicide attempts in adolescents. Current Opinion in Psychiatry, 2019, 32, 534-541.	3.1	133
26	Insight and risk of suicidal behaviour in two first-episode psychosis cohorts: Effects of previous suicide attempts and depression. Schizophrenia Research, 2019, 204, 80-89.	1.1	28
27	Text Classification to Inform Suicide Risk Assessment in Electronic Health Records. Studies in Health Technology and Informatics, 2019, 264, 40-44.	0.2	6
28	Identifying Suicidal Adolescents from Mental Health Records Using Natural Language Processing. Studies in Health Technology and Informatics, 2019, 264, 413-417.	0.2	13
29	Poor school attendance and exclusion: a systematic review protocol on educational risk factors for self-harm and suicidal behaviours. BMJ Open, 2018, 8, e023953.	0.8	12
30	Demographic and clinical factors associated with different antidepressant treatments: a retrospective cohort study design in a UK psychiatric healthcare setting. BMJ Open, 2018, 8, e022170.	0.8	7
31	Using clinical Natural Language Processing for health outcomes research: Overview and actionable suggestions for future advances. Journal of Biomedical Informatics, 2018, 88, 11-19.	2.5	139
32	Identifying Suicide Ideation and Suicidal Attempts in a Psychiatric Clinical Research Database using Natural Language Processing. Scientific Reports, 2018, 8, 7426.	1.6	116
33	Can risk assessment predict suicide in secondary mental healthcare? Findings from the South London and Maudsley NHS Foundation Trust Biomedical Research Centre (SLaM BRC) Case Register. Social Psychiatry and Psychiatric Epidemiology, 2018, 53, 1161-1171.	1.6	14
34	Time Expressions in Mental Health Records for Symptom Onset Extraction. , 2018, , .		9
35	Insight and suicidality in psychosis: A cross-sectional study. Psychiatry Research, 2017, 252, 147-153.	1.7	24
36	Online media reporting of suicides: Analysis of adherence to existing guidelines. BJPsych Bulletin, 2017, 41, 83-86.	0.7	24

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37	Genetic and other risk factors for suicidal ideation and the relationship with depression. Psychological Medicine, 2017, 47, 2438-2449.	2.7	26
38	Characterisation of mental health conditions in social media using Informed Deep Learning. Scientific Reports, 2017, 7, 45141.	1.6	135
39	Ethnicity and excess mortality in severe mental illness: a cohort study. Lancet Psychiatry,the, 2017, 4, 389-399.	3.7	82
40	Contributions of specific causes of death to lost life expectancy in severe mental illness. European Psychiatry, 2017, 43, 109-115.	0.1	71
41	Ethnicity, mortality, and severe mental illness – Authors' reply. Lancet Psychiatry,the, 2017, 4, 517-518.	3.7	0
42	Self-Harm Among Adult Victims of Human Trafficking Who Accessed Secondary Mental Health Services in England. Psychiatric Services, 2017, 68, 207-210.	1.1	15
43	SU61. Race/Ethnicity and Premature Mortality in Severe Mental Illness: Cohort Study. Schizophrenia Bulletin, 2017, 43, S183-S183.	2.3	0
44	Detection of Suicidality in Adolescents with Autism Spectrum Disorders: Developing a Natural Language Processing Approach for Use in Electronic Health Records. AMIA ... Annual Symposium proceedings, 2017, 2017, 641-649.	0.2	12
45	Risk assessment and suicide by patients with schizophrenia in secondary mental healthcare: a case–control study. BMJ Open, 2016, 6, e011929.	0.8	22
46	Cohort profile of the South London and Maudsley NHS Foundation Trust Biomedical Research Centre (SLaM BRC) Case Register: current status and recent enhancement of an Electronic Mental Health Record-derived data resource. BMJ Open, 2016, 6, e008721.	0.8	369
47	The language of mental health problems in social media. , 2016, , .		60
48	Don't Let Notes Be Misunderstood: A Negation Detection Method for Assessing Risk of Suicide in Mental Health Records. , 2016, , .		23
49	Ten-Year Outcomes of First-Episode Psychoses in the MRC ÆSOP-10 Study. Journal of Nervous and Mental Disease, 2015, 203, 379-386.	0.5	90
50	Using routine clinical and administrative data to produce a dataset of attendances at Emergency Departments following self-harm. BMC Emergency Medicine, 2015, 15, 15.	0.7	21
51	Mortality in Schizophrenia and Other Psychoses: A 10-Year Follow-up of the ÆSOP First-Episode Cohort. Schizophrenia Bulletin, 2015, 41, 664-673.	2.3	128
52	Systematic review of suicide in economic recession. World Journal of Psychiatry, 2015, 5, 243.	1.3	151
53	Adolescents with emotional, conduct and hyperkinetic disorders who are experiencing psychotic symptoms may be at increased risk of suicide attempt. Evidence-Based Mental Health, 2014, 17, 19-19.	2.2	0
54	Caregiving in first‐episode psychosis: social characteristics associated with perceived 'burden' and associations with compulsory treatment. Microbial Biotechnology, 2014, 8, 122-129.	0.9	46

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55	Insight and suicidality in first‐episode psychosis: understanding the influence of suicidal history on insight dimensions at first presentation. Microbial Biotechnology, 2014, 8, 113-121.	0.9	21
56	Suicide completion in secondary mental healthcare: a comparison study between schizophrenia spectrum disorders and all other diagnoses. BMC Psychiatry, 2014, 14, 213.	1.1	16
57	Reassessing long-term risk of suicide after a first episode of psychosis. Lancet, The, 2013, 381, S37.	6.3	2
58	Unemployment, ethnicity and psychosis. Acta Psychiatrica Scandinavica, 2013, 127, 202-209.	2.2	16
59	Satisfaction with inpatient treatment for first-episode psychosis among different ethnic groups: A report from the UK ÆSOP study. International Journal of Social Psychiatry, 2012, 58, 98-105.	1.6	21
60	Mortality in first-contact psychosis patients in the UK: a cohort study. Psychological Medicine, 2012, 42, 1649-1661.	2.7	49
61	Implementation of the â€œsafety firstâ€•recommendations and suicide rates. Lancet, The, 2012, 379, 2337.	6.3	1
62	Insight in schizophrenia and risk of suicide: a systematic update. Comprehensive Psychiatry, 2012, 53, 313-322.	1.5	58
63	Early risk factors for suicide in an epidemiological first episode psychosis cohort. Schizophrenia Research, 2011, 126, 11-19.	1.1	80
64	One year outcomes of a mentoring scheme for female academics: a pilot study at the Institute of Psychiatry, King's College London. BMC Medical Education, 2011, 11, 13.	1.0	47
65	Reassessing the Long-term Risk of Suicide After a First Episode of Psychosis. Archives of General Psychiatry, 2010, 67, 1230.	13.8	143
66	Women in academic psychiatry. The Psychiatrist, 2010, 34, 313-317.	0.3	12
67	DETERMINING THE LONG-TERM RISK OF SUICIDE AND PREMATURE DEATH FOLLOWING A FIRST EPISODE OF PSYCHOSIS: AN INCIDENCE COHORT APPROACH. Schizophrenia Research, 2010, 117, 182-183.	1.1	1
68	Biological, Life Course, and Cross-Cultural Studies All point Toward the Value of Dimensional and Developmental Ratings in the Classification of Psychosis. Schizophrenia Bulletin, 2007, 33, 868-876.	2.3	73
69	Suicide and other causes of mortality in bipolar disorder: a longitudinal study. Psychological Medicine, 2007, 37, 839-847.	2.7	88
70	A comparison of symptoms and family history in schizophrenia with and without prior cannabis use: Implications for the concept of cannabis psychosis. Schizophrenia Research, 2007, 93, 203-210.	1.1	51
71	The right answer for the wrong reasons?. World Psychiatry, 2007, 6, 93-4.	4.8	2
72	Why do psychiatric patients wait too long in A&E?. Psychiatric Bulletin, 2004, 28, 427-427.	0.3	1

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73	Protein tyrosine phosphatases and neural development. BioEssays, 1998, 20, 463-472.	1.2	72
74	Self-harm in pregnancy and the postnatal year: prevalence and risk factors. Psychological Medicine, 0, , 1-9.	2.7	0