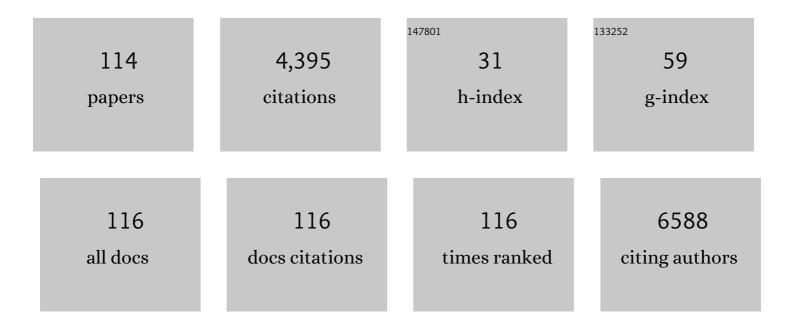
List of Publications by Year in descending order

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SONIA JAIN

#	Article	lF	CITATIONS
1	Unit cohesion during deployment and post-deployment mental health: is cohesion an individual- or unit-level buffer for combat-exposed soldiers?. Psychological Medicine, 2022, 52, 121-131.	4.5	19
2	Mixture Model Framework for Traumatic Brain Injury Prognosis Using Heterogeneous Clinical and Outcome Data. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 1285-1296.	6.3	2
3	Association of Vasopressor Choice with Clinical and Functional Outcomes Following Moderate to Severe Traumatic Brain Injury: A TRACK-TBI Study. Neurocritical Care, 2022, 36, 180-191.	2.4	5
4	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. Biological Psychiatry, 2022, 91, 313-327.	1.3	114
5	Gender and the firstâ€ŧime provision of injection initiation assistance among people who inject drugs across two distinct North American contexts: Tijuana, Mexico and Vancouver, Canada. Drug and Alcohol Review, 2022, 41, 686-696.	2.1	2
6	Symptom Frequency and Persistence in the First Year after Traumatic Brain Injury: A TRACK-TBI Study. Journal of Neurotrauma, 2022, 39, 358-370.	3.4	35
7	Effect of frailty on 6-month outcome after traumatic brain injury: a multicentre cohort study with external validation. Lancet Neurology, The, 2022, 21, 153-162.	10.2	34
8	Cognitive Outcome 1 Year After Mild Traumatic Brain Injury. Neurology, 2022, 98, .	1.1	36
9	Dual use of e-cigarettes with conventional tobacco is associated with increased sleep latency in cross-sectional Study. Scientific Reports, 2022, 12, 2536.	3.3	5
10	Anakinra Treatment in Patients with Acute Kawasaki Disease with Coronary Artery Aneurysms: A Phase I/IIa Trial. Journal of Pediatrics, 2022, 243, 173-180.e8.	1.8	14
11	Establishing a framework towards monitoring HCV microelimination among men who have sex with men living with HIV in Germany: A modeling analysis. PLoS ONE, 2022, 17, e0267853.	2.5	2
12	Diffusion Tensor Imaging Reveals Elevated Diffusivity of White Matter Microstructure that Is Independently Associated with Long-Term Outcome after Mild Traumatic Brain Injury: A TRACK-TBI Study. Journal of Neurotrauma, 2022, 39, 1318-1328.	3.4	23
13	The influence of poly-drug use patterns on the association between opioid agonist treatment engagement and injecting initiation assistance. Substance Abuse Treatment, Prevention, and Policy, 2022, 17, 39.	2.2	2
14	Risk Factors for High Symptom Burden Three Months after Traumatic Brain Injury and Implications for Clinical Trial Design: A Transforming Research and Clinical Knowledge in Traumatic Brain Injury Study. Journal of Neurotrauma, 2022, 39, 1524-1532.	3.4	5
15	Satisfaction with Life after Mild Traumatic Brain Injury: A TRACK-TBI Study. Journal of Neurotrauma, 2021, 38, 546-554.	3.4	24
16	High-Sensitivity C-Reactive Protein is a Prognostic Biomarker of Six-Month Disability after Traumatic Brain Injury: Results from the TRACK-TBI Study. Journal of Neurotrauma, 2021, 38, 918-927.	3.4	33
17	Smaller Regional Brain Volumes Predict Posttraumatic Stress Disorder at 3 Months After Mild Traumatic Brain Injury. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, 6, 352-359.	1.5	8
18	Selfâ€perception of assisting with future injection drug initiation: The influence of relationships in the process of drug injecting initiation. Drug and Alcohol Review, 2021, 40, 109-117.	2.1	3

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19	A Bayesianâ€bandit adaptive design for Nâ€ofâ€1 clinical trials. Statistics in Medicine, 2021, 40, 1825-1844.	1.6	8
20	Intrusive Traumatic Reexperiencing: Pathognomonic of the Psychological Response to Traumatic Stress. American Journal of Psychiatry, 2021, 178, 119-122.	7.2	20
21	Non-invasive intradermal imaging of cystine crystals in cystinosis. PLoS ONE, 2021, 16, e0247846.	2.5	4
22	Results from a Pre-exposure Prophylaxis Demonstration Project for At-risk Cisgender Women in the United States. Clinical Infectious Diseases, 2021, 73, 1149-1156.	5.8	15
23	Incidence and Clinical Impact of Myocardial Injury Following Traumatic Brain Injury. Journal of Neurosurgical Anesthesiology, 2021, Publish Ahead of Print, .	1.2	7
24	Dissecting the heterogeneity of posttraumatic stress disorder: differences in polygenic risk, stress exposures, and course of PTSD subtypes. Psychological Medicine, 2021, , 1-9.	4.5	8
25	The United States Chronic Thromboembolic Pulmonary Hypertension Registry: Protocol for a Prospective, Longitudinal Study. JMIR Research Protocols, 2021, 10, e25397.	1.0	3
26	Improvements in sleepâ€disordered breathing during acclimatization to 3800Âm and the impact on cognitive function. Physiological Reports, 2021, 9, e14827.	1.7	10
27	PrecISE: Precision Medicine in Severe Asthma: An adaptive platform trial with biomarker ascertainment. Journal of Allergy and Clinical Immunology, 2021, 147, 1594-1601.	2.9	27
28	Tractography-Pathology Correlations in Traumatic Brain Injury: A TRACK-TBI Study. Journal of Neurotrauma, 2021, 38, 1620-1631.	3.4	9
29	Polygenic risk for major depression is associated with lifetime suicide attempt in <scp>US</scp> soldiers independent of personal and parental history of major depression. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2021, 186, 469-475.	1.7	5
30	Interrater Reliability of National Institutes of Health Traumatic Brain Injury Imaging Common Data Elements for Brain Magnetic Resonance Imaging in Mild Traumatic Brain Injury. Journal of Neurotrauma, 2021, 38, 2831-2840.	3.4	2
31	Involvement of people who inject drugs in injection initiation events: a cross-sectional analysis identifying similarities and differences across three North American settings. BMJ Open, 2021, 11, e046957.	1.9	3
32	Functional Outcomes Over the First Year After Moderate to Severe Traumatic Brain Injury in the Prospective, Longitudinal TRACK-TBI Study. JAMA Neurology, 2021, 78, 982.	9.0	103
33	Impact of switching to tenofovir alafenamide on weight gain as compared to maintaining a non-tenofovir alafenamide containing regimen. Medicine (United States), 2021, 100, e27047.	1.0	4
34	Comparing the Quality of Life after Brain Injury-Overall Scale and Satisfaction with Life Scale as Outcome Measures for Traumatic Brain Injury Research. Journal of Neurotrauma, 2021, 38, 3352-3363.	3.4	3
35	The impact of recent homelessness on the provision of injection drug use initiation assistance among persons who inject drugs in Tijuana, Mexico and Vancouver, Canada. Drug and Alcohol Dependence, 2021, 225, 108829.	3.2	4
36	Pathological Computed Tomography Features Associated With Adverse Outcomes After Mild Traumatic Brain Injury. JAMA Neurology, 2021, 78, 1137.	9.0	53

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37	Pre-enlistment Anger Attacks and Postenlistment Mental Disorders and Suicidality Among US Army Soldiers. JAMA Network Open, 2021, 4, e2126626.	5.9	5
38	Investigating a bidirectional relationship between overdose and provision of injection initiation assistance among persons who inject drugs in Vancouver, Canada and Tijuana, Mexico. International Journal of Drug Policy, 2021, 95, 103398.	3.3	2
39	Randomized, Placebo-Controlled Trial of the Angiotensin Receptor Antagonist Losartan for Posttraumatic Stress Disorder. Biological Psychiatry, 2021, 90, 473-481.	1.3	21
40	Biomarkers of inflammation and fibrosis in young adults with history of Kawasaki disease. IJC Heart and Vasculature, 2021, 36, 100863.	1.1	3
41	Alcohol use and alcohol-related consequences are associated with not being virally suppressed among persons living with HIV in the Rakai region of Uganda. Drug and Alcohol Dependence, 2021, 228, 109005.	3.2	8
42	Comparison of GFAP and UCH-L1 Measurements from Two Prototype Assays: The Abbott i-STAT and ARCHITECT Assays. Neurotrauma Reports, 2021, 2, 193-199.	1.4	26
43	Pathogenesis of obstructive sleep apnea in people living with HIV. Journal of Applied Physiology, 2021, 131, 1671-1678.	2.5	7
44	Infliximab versus second intravenous immunoglobulin for treatment of resistant Kawasaki disease in the USA (KIDCARE): a randomised, multicentre comparative effectiveness trial. The Lancet Child and Adolescent Health, 2021, 5, 852-861.	5.6	35
45	Explaining utilization of HIV prevention and testing services among university students in Mozambique: results from a mixed methods study. BMC Public Health, 2021, 21, 1891.	2.9	1
46	Association Between Responsibility for the Death of Others and Postdeployment Mental Health and Functioning in US Soldiers. JAMA Network Open, 2021, 4, e2130810.	5.9	5
47	Screening for Sexually Transmitted Infections During Hepatitis C Treatment to Predict Reinfection Among People With HIV. Open Forum Infectious Diseases, 2021, 8, ofaa643.	0.9	1
48	Effects of prior deployments and perceived resilience on anger trajectories of combat-deployed soldiers. Psychological Medicine, 2021, , 1-10.	4.5	7
49	Pre-Exposure Prophylaxis Perspectives, Sociodemographic Characteristics, and HIV Risk Profiles of Cisgender Women Seeking and Initiating PrEP in a US Demonstration Project. AIDS Patient Care and STDs, 2021, 35, 481-487.	2.5	5
50	Association of Posttraumatic Epilepsy With 1-Year Outcomes After Traumatic Brain Injury. JAMA Network Open, 2021, 4, e2140191.	5.9	18
51	Prospective study of polygenic risk, protective factors, and incident depression following combat deployment in US Army soldiers. Psychological Medicine, 2020, 50, 737-745.	4.5	22
52	Magnetic Resonance Imaging Pilot Study of Intravenous Glyburide in Traumatic Brain Injury. Journal of Neurotrauma, 2020, 37, 185-193.	3.4	23
53	Genomeâ€wide association study of shared liability to anxiety disorders in Army STARRS. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2020, 183, 197-207.	1.7	13
54	Point-of-Care Platform Blood Biomarker Testing of Glial Fibrillary Acidic Protein versus S100 Calcium-Binding Protein B for Prediction of Traumatic Brain Injuries: A Transforming Research and Clinical Knowledge in Traumatic Brain Injury Study. Journal of Neurotrauma, 2020, 37, 2460-2467.	3.4	72

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55	Contributions of posttraumatic stress disorder (PTSD) and mild TBI (mTBI) history to suicidality in the INTRuST consortium. Brain Injury, 2020, 34, 1339-1349.	1.2	3
56	The role of drug treatment and recovery services: an opportunity to address injection initiation assistance in Tijuana, Mexico. Substance Abuse Treatment, Prevention, and Policy, 2020, 15, 78.	2.2	2
57	Clinical Predictors of 3- and 6-Month Outcome for Mild Traumatic Brain Injury Patients with a Negative Head CT Scan in the Emergency Department: A TRACK-TBI Pilot Study. Brain Sciences, 2020, 10, 269.	2.3	15
58	Typologies of violence against women in Brazil: A latent class analysis of how violence and HIV intersect. Global Public Health, 2020, 15, 1639-1654.	2.0	3
59	Pathogenesis of obstructive sleep apnea in individuals with the COPDÂ+ÂOSA Overlap syndrome versus OSA alone. Physiological Reports, 2020, 8, e14371.	1.7	18
60	Longitudinal epigenome-wide association studies of three male military cohorts reveal multiple CpG sites associated with post-traumatic stress disorder. Clinical Epigenetics, 2020, 12, 11.	4.1	45
61	Recent incarceration and risk of first-time injection initiation assistance: A prospective cohort study of persons who inject drugs. Drug and Alcohol Dependence, 2020, 212, 107983.	3.2	5
62	Greater Levels of Self-Reported Adherence to Pre-Exposure Prophylaxis (PrEP) are Associated with Increased Condomless Sex Among Men Who Have Sex with Men. AIDS and Behavior, 2020, 24, 3192-3204.	2.7	7
63	Association between neurocognitive functioning and suicide attempts in U.S. Army Soldiers. Journal of Psychiatric Research, 2020, 145, 294-294.	3.1	6
64	Comparison of Multiplex Gastrointestinal Pathogen Panel and Conventional Stool Testing for Evaluation of Patients With HIV Infection. Open Forum Infectious Diseases, 2020, 7, ofz547.	0.9	5
65	Comparing Self-Report Pre-Exposure Prophylaxis Adherence Questions to Pharmacologic Measures of Recent and Cumulative Pre-Exposure Prophylaxis Exposure. Frontiers in Pharmacology, 2019, 10, 721.	3.5	28
66	Association between plasma GFAP concentrations and MRI abnormalities in patients with CT-negative traumatic brain injury in the TRACK-TBI cohort: a prospective multicentre study. Lancet Neurology, The, 2019, 18, 953-961.	10.2	150
67	Phase I/IIa Trial of Atorvastatin in Patients with Acute Kawasaki Disease with Coronary Artery Aneurysm. Journal of Pediatrics, 2019, 215, 107-117.e12.	1.8	24
68	Prospective associations of perceived unit cohesion with postdeployment mental health outcomes. Depression and Anxiety, 2019, 36, 511-521.	4.1	25
69	Genetic associations with suicide attempt severity and genetic overlap with major depression. Translational Psychiatry, 2019, 9, 22.	4.8	84
70	Recovery After Mild Traumatic Brain Injury in Patients Presenting to US Level I Trauma Centers. JAMA Neurology, 2019, 76, 1049.	9.0	247
71	Genomeâ€wide analyses of psychological resilience in U.S. Army soldiers. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 310-319.	1.7	34
72	Recent HIV Risk Behavior and Partnership Type Predict HIV Pre-Exposure Prophylaxis Adherence in Men Who Have Sex with Men. AIDS Patient Care and STDs, 2019, 33, 220-226.	2.5	4

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73	Primary Incidence of Hepatitis C Virus Infection Among HIV-Infected Men Who Have Sex With Men in San Diego, 2000–2015. Open Forum Infectious Diseases, 2019, 6, ofz160.	0.9	24
74	Nicotine Dependence and Pre-Enlistment Suicidal Behavior Among U.S. Army Soldiers. American Journal of Preventive Medicine, 2019, 56, 420-428.	3.0	3
75	Opioid agonist treatment and the process of injection drug use initiation. Drug and Alcohol Dependence, 2019, 197, 354-360.	3.2	26
76	Effect of Vitamin D Supplementation on Bone Turnover Markers During HIV Pre-Exposure Prophylaxis Using Tenofovir Disoproxil Fumarate-Emtricitabine in Men Who Have Sex with Men. AIDS Research and Human Retroviruses, 2019, 35, 608-614.	1.1	4
77	Opioid agonist treatment scale-up and the initiation of injection drug use: A dynamic modeling analysis. PLoS Medicine, 2019, 16, e1002973.	8.4	17
78	Genome-wide association analyses of risk tolerance and risky behaviors in over 1 million individuals identify hundreds of loci and shared genetic influences. Nature Genetics, 2019, 51, 245-257.	21.4	536
79	Pre-deployment insomnia is associated with post-deployment post-traumatic stress disorder and suicidal ideation in US Army soldiers. Sleep, 2019, 42, .	1.1	48
80	Genome-wide analysis of insomnia disorder. Molecular Psychiatry, 2018, 23, 2238-2250.	7.9	71
81	Non-injection Drug Use and Injection Initiation Assistance among People Who Inject Drugs in Tijuana, Mexico. Journal of Urban Health, 2018, 95, 83-90.	3.6	22
82	Prospective risk factors for post-deployment heavy drinking and alcohol or substance use disorder among US Army soldiers. Psychological Medicine, 2018, 48, 1624-1633.	4.5	17
83	Crossâ€border migration and initiation of others into drug injecting in Tijuana, Mexico. Drug and Alcohol Review, 2018, 37, S277-S284.	2.1	10
84	Predictive validity and correlates of selfâ€assessed resilience among U.S. Army soldiers. Depression and Anxiety, 2018, 35, 122-131.	4.1	29
85	Attention Deficit Hyperactivity Disorder and Risk of Posttraumatic Stress and Related Disorders: A Prospective Longitudinal Evaluation in U.S. Army Soldiers. Journal of Traumatic Stress, 2018, 31, 909-918.	1.8	8
86	Identification of a Syndemic of Blood-Borne Disease Transmission and Injection Drug Use Initiation at the US–Mexico Border. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 79, 559-565.	2.1	9
87	Gender differences in the provision of injection initiation assistance: a comparison of three North American settings. Harm Reduction Journal, 2018, 15, 59.	3.2	15
88	Kawasaki Disease Outcomes and Response to Therapy in a Multiethnic Community: A 10-Year Experience. Journal of Pediatrics, 2018, 203, 408-415.e3.	1.8	48
89	Assessment of Follow-up Care After Emergency Department Presentation for Mild Traumatic Brain Injury and Concussion. JAMA Network Open, 2018, 1, e180210.	5.9	119
90	Trajectories and Predictors of Longitudinal Preexposure Prophylaxis Adherence Among Men Who Have Sex With Men. Journal of Infectious Diseases, 2018, 218, 1551-1559.	4.0	28

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91	Childhood Maltreatment and Lifetime Suicidal Behaviors Among New Soldiers in the US Army. Journal of Clinical Psychiatry, 2018, 79, 70-77.	2.2	34
92	Genetic risk variants for social anxiety. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, 120-131.	1.7	49
93	High Risk of Coronary Artery Aneurysms in Infants Younger than 6 Months of Age with Kawasaki Disease. Journal of Pediatrics, 2017, 185, 112-116.e1.	1.8	108
94	Leisure-time physical activity and leukocyte telomere length among older women. Experimental Gerontology, 2017, 95, 141-147.	2.8	28
95	Associations of childhood bullying victimization with lifetime suicidal behaviors among new U.S. Army soldiers. Depression and Anxiety, 2017, 34, 701-710.	4.1	14
96	Genomewide association studies of suicide attempts in US soldiers. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, 786-797.	1.7	52
97	Telephone Problem Solving for Service Members with Mild Traumatic Brain Injury: A Randomized, Clinical Trial. Journal of Neurotrauma, 2017, 34, 313-321.	3.4	45
98	Cross-Phenotype Polygenic Risk Score Analysis of Persistent Post-Concussive Symptoms in U.S. Army Soldiers with Deployment-Acquired Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 781-789.	3.4	21
99	Maternal Age at Childbirth and Parity as Predictors of Longevity Among Women in the United States: The Women's Health Initiative. American Journal of Public Health, 2017, 107, 113-119.	2.7	33
100	Randomized controlled trial of acceptance and commitment therapy for distress and impairment in OEF/OIF/OND veterans Psychological Trauma: Theory, Research, Practice, and Policy, 2017, 9, 74-84.	2.1	58
101	Alcohol Misuse and Coâ€Occurring Mental Disorders Among New Soldiers in the U.S. Army. Alcoholism: Clinical and Experimental Research, 2017, 41, 139-148.	2.4	32
102	History of medication-assisted treatment and its association with initiating others into injection drug use in San Diego, CA. Substance Abuse Treatment, Prevention, and Policy, 2017, 12, 42.	2.2	24
103	mTOR activity in AIDS-related diffuse large B-cell lymphoma. PLoS ONE, 2017, 12, e0170771.	2.5	3
104	Rationale and study design for a phase I/IIa trial of anakinra in children with Kawasaki disease and early coronary artery abnormalities (the ANAKID trial). Contemporary Clinical Trials, 2016, 48, 70-75.	1.8	59
105	Genome-wide Association Studies of Posttraumatic Stress Disorder in 2 Cohorts of US Army Soldiers. JAMA Psychiatry, 2016, 73, 695.	11.0	158
106	Replication of Genome-Wide Association Study Findings of Longevity in White, African American, and Hispanic Women: The Women's Health Initiative. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 72, glw198.	3.6	12
107	Prognostic Indicators of Persistent Post-Concussive Symptoms after Deployment-Related Mild Traumatic Brain Injury: A Prospective Longitudinal Study in U.S. Army Soldiers. Journal of Neurotrauma, 2016, 33, 2125-2132.	3.4	72
108	Randomized Placebo-Controlled Trial of Methylphenidate or Galantamine for Persistent Emotional and Cognitive Symptoms Associated with PTSD and/or Traumatic Brain Injury. Neuropsychopharmacology, 2016, 41, 1191-1198.	5.4	85

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109	Evaluating a novel treatment for coronary artery inflammation in acute Kawasaki disease: a Phase I/IIa trial of atorvastatin. Expert Opinion on Orphan Drugs, 2015, 3, 967-970.	0.8	6
110	Mental Disorders, Comorbidity, and Preâ€enlistment Suicidal Behavior Among New Soldiers in the U.S. Army: Results from the Army Study to Assess Risk and Resilience in Servicemembers (Army STARRS). Suicide and Life-Threatening Behavior, 2015, 45, 588-599.	1.9	53
111	Prospective Longitudinal Evaluation of the Effect of Deployment-Acquired Traumatic Brain Injury on Posttraumatic Stress and Related Disorders: Results From the Army Study to Assess Risk and Resilience in Servicemembers (Army STARRS). American Journal of Psychiatry, 2015, 172, 1101-1111.	7.2	118
112	Infliximab for intensification of primary therapy for Kawasaki disease: a phase 3 randomised, double-blind, placebo-controlled trial. Lancet, The, 2014, 383, 1731-1738.	13.7	238
113	A Two-site Pilot Randomized 3 Day Trial of High Dose Left Prefrontal Repetitive Transcranial Magnetic Stimulation (rTMS) for Suicidal Inpatients. Brain Stimulation, 2014, 7, 421-431.	1.6	157
114	A Split-Merge Markov chain Monte Carlo Procedure for the Dirichlet Process Mixture Model. Journal of Computational and Graphical Statistics, 2004, 13, 158-182.	1.7	266