

# Jaimie L Gradus

## List of Publications by Year in descending order

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Version: 2024-02-01

79  
papers

3,149  
citations

186265

28  
h-index

168389

53  
g-index

83  
all docs

83  
docs citations

83  
times ranked

3316  
citing authors

#	ARTICLE	IF	CITATIONS
1	Change in posttraumatic stress disorder symptoms: Do clinicians and patients agree?. <i>Psychological Assessment</i> , 2008, 20, 131-138.	1.5	271
2	Supervised Machine Learning: A Brief Primer. <i>Behavior Therapy</i> , 2020, 51, 675-687.	2.4	236
3	Posttraumatic Stress Disorder and Completed Suicide. <i>American Journal of Epidemiology</i> , 2010, 171, 721-727.	3.4	223
4	Long-term outcomes of cognitive-behavioral treatments for posttraumatic stress disorder among female rape survivors.. <i>Journal of Consulting and Clinical Psychology</i> , 2012, 80, 201-210.	2.0	210
5	Cognitive-behavioral therapy for PTSD and depression symptoms reduces risk for future intimate partner violence among interpersonal trauma survivors.. <i>Journal of Consulting and Clinical Psychology</i> , 2011, 79, 193-202.	2.0	188
6	Gender Differences Among Veterans Deployed in Support of the Wars in Afghanistan and Iraq. <i>Journal of General Internal Medicine</i> , 2013, 28, 556-562.	2.6	166
7	Gender differences in experiences of sexual harassment: Data from a male-dominated environment.. <i>Journal of Consulting and Clinical Psychology</i> , 2007, 75, 464-474.	2.0	160
8	Prevalence and prognosis of stress disorders: a review of the epidemiologic literature. <i>Clinical Epidemiology</i> , 2017, Volume 9, 251-260.	3.0	102
9	TREATMENT OF POSTTRAUMATIC STRESS DISORDER REDUCES SUICIDAL IDEATION. <i>Depression and Anxiety</i> , 2013, 30, n/a-n/a.	4.1	95
10	Prediction of Sex-Specific Suicide Risk Using Machine Learning and Single-Payer Health Care Registry Data From Denmark. <i>JAMA Psychiatry</i> , 2020, 77, 25.	11.0	86
11	Traumatic Brain Injury, PTSD, and Current Suicidal Ideation Among Iraq and Afghanistan U.S. Veterans. <i>Journal of Traumatic Stress</i> , 2014, 27, 244-248.	1.8	73
12	Association Between Ambient Heat and Risk of Emergency Department Visits for Mental Health Among US Adults, 2010 to 2019. <i>JAMA Psychiatry</i> , 2022, 79, 341.	11.0	63
13	Associations between stress disorders and cardiovascular disease events in the Danish population. <i>BMJ Open</i> , 2015, 5, e009334.	1.9	57
14	Trauma, Comorbidity, and Mortality Following Diagnoses of Severe Stress and Adjustment Disorders: A Nationwide Cohort Study. <i>American Journal of Epidemiology</i> , 2015, 182, 451-458.	3.4	55
15	The association between adjustment disorder diagnosed at psychiatric treatment facilities and completed suicide. <i>Clinical Epidemiology</i> , 2010, 2, 23.	3.0	52
16	Predictors of Suicidal Ideation in a Gender-Stratified Sample of OEF/OIF Veterans. <i>Suicide and Life-Threatening Behavior</i> , 2013, 43, 574-588.	1.9	52
17	Inflammatory bowel disease and completed suicide in Danish adults. <i>Inflammatory Bowel Diseases</i> , 2010, 16, 2158-2161.	1.9	50
18	Gender Differences in Posttraumatic Stress Symptoms Among OEF/OIF Veterans: An Item Response Theory Analysis. <i>Journal of Traumatic Stress</i> , 2013, 26, 175-183.	1.8	48

#	ARTICLE	IF	CITATIONS
19	Sexual harassment in the Marines, posttraumatic stress symptoms, and perceived health: Evidence for sex differences. <i>Journal of Traumatic Stress</i> , 2009, 22, 3-10.	1.8	47
20	Acute stress reaction and completed suicide. <i>International Journal of Epidemiology</i> , 2010, 39, 1478-1484.	1.9	46
21	Gender Differences in Machine Learning Models of Trauma and Suicidal Ideation in Veterans of the Iraq and Afghanistan Wars. <i>Journal of Traumatic Stress</i> , 2017, 30, 362-371.	1.8	45
22	A longitudinal study of risk factors for suicide attempts among Operation Enduring Freedom and Operation Iraqi Freedom veterans. <i>Depression and Anxiety</i> , 2018, 35, 609-618.	4.1	44
23	Depression, anxiety, and psychotropic medication use and fecundability. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 453.e1-453.e8.	1.3	40
24	Sexual Harassment Experiences and Harmful Alcohol Use in a Military Sample: Differences in Gender and the Mediating Role of Depression. <i>Journal of Studies on Alcohol and Drugs</i> , 2008, 69, 348-351.	1.0	39
25	Posttraumatic stress disorder and cancer risk: a nationwide cohort study. <i>European Journal of Epidemiology</i> , 2015, 30, 563-568.	5.7	35
26	The Recent Rise of Suicide Mortality in the United States. <i>Annual Review of Public Health</i> , 2022, 43, 99-116.	17.4	35
27	Validity of reaction to severe stress and adjustment disorder diagnoses in the Danish Psychiatric Central Research Registry. <i>Clinical Epidemiology</i> , 2015, 7, 235.	3.0	34
28	Posttraumatic Stress Disorder and Death From Suicide. <i>Current Psychiatry Reports</i> , 2018, 20, 98.	4.5	33
29	Mental health, psychotropic medication use, and menstrual cycle characteristics. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1073-1082.	3.0	31
30	Subthreshold PTSD and PTSD in a prospective longitudinal cohort of military personnel: Potential targets for preventive interventions. <i>Depression and Anxiety</i> , 2018, 35, 1048-1055.	4.1	30
31	Predictors of mental health care use among male and female veterans deployed in support of the wars in Afghanistan and Iraq. <i>Psychological Services</i> , 2013, 10, 145-151.	1.5	28
32	Posttraumatic Stress Disorder and Incident Infections. <i>Epidemiology</i> , 2019, 30, 911-917.	2.7	26
33	Military Sexual Trauma in Treatment-Seeking Women Veterans. <i>Military Psychology</i> , 2009, 21, 387-395.	1.1	25
34	Posttraumatic Stress Disorder and Gastrointestinal Disorders in the Danish Population. <i>Epidemiology</i> , 2017, 28, 354-360.	2.7	25
35	Stress Disorders and Dementia in the Danish Population. <i>American Journal of Epidemiology</i> , 2019, 188, 493-499.	3.4	23
36	Severe Stress and Adjustment Disorder Diagnoses in the Population of Denmark. <i>Journal of Traumatic Stress</i> , 2014, 27, 370-374.	1.8	22

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37	PTSD and reasons for living: Associations with depressive symptoms and alcohol use. <i>Psychiatry Research</i> , 2014, 219, 550-555.	3.3	20
38	Gender differences in substance abuse, PTSD and intentional self-harm among veterans health administration patients. <i>Drug and Alcohol Dependence</i> , 2017, 171, 66-69.	3.2	19
39	Addressing Measurement Error in Random Forests Using Quantitative Bias Analysis. <i>American Journal of Epidemiology</i> , 2021, 190, 1830-1840.	3.4	19
40	Sexual Victimization and Completed Suicide Among Danish Female Adults. <i>Violence Against Women</i> , 2012, 18, 552-561.	1.7	17
41	Deployment stressors and physical health among OEF/OIF veterans: The role of PTSD.. <i>Health Psychology</i> , 2014, 33, 1281-1287.	1.6	17
42	Traumatic Brain Injury and Suicidal Ideation Among U.S. Operation Enduring Freedom and Operation Iraqi Freedom Veterans. <i>Journal of Traumatic Stress</i> , 2015, 28, 361-365.	1.8	17
43	Suicide prediction among men and women with depression: A population-based study. <i>Journal of Psychiatric Research</i> , 2021, 142, 275-282.	3.1	17
44	The associations between deployment experiences, PTSD, and alcohol use among male and female veterans. <i>Addictive Behaviors</i> , 2019, 98, 106032.	3.0	16
45	Using machine learning to predict suicide in the 30 days after discharge from psychiatric hospital in Denmark. <i>British Journal of Psychiatry</i> , 2021, 219, 440-447.	2.8	16
46	Predicting Sex-Specific Nonfatal Suicide Attempt Risk Using Machine Learning and Data From Danish National Registries. <i>American Journal of Epidemiology</i> , 2021, 190, 2517-2527.	3.4	16
47	Family support, family stress, and suicidal ideation in a combat-exposed sample of Operation Enduring Freedom/Operation Iraqi Freedom veterans. <i>Anxiety, Stress and Coping</i> , 2015, 28, 706-715.	2.9	15
48	Accelerating Research on Suicide Risk and Prevention in Women Veterans Through Research-Operations Partnerships. <i>Medical Care</i> , 2021, 59, S11-S16.	2.4	11
49	Sex-specific Risk Profiles for Suicide Among Persons with Substance Use Disorders in Denmark. <i>Addiction</i> , 2021, 116, 2882-2892.	3.3	11
50	Posttraumatic stress disorder, depression, and non-fatal intentional self-harm in Massachusetts Veterans. <i>Injury Epidemiology</i> , 2014, 1, 20.	1.8	10
51	Incident psychiatric comorbidity following stress disorder diagnoses in Danish school-aged children: prospective population-based study. <i>British Journal of Psychiatry</i> , 2020, 217, 377-382.	2.8	10
52	Predicting response to Cognitive Processing Therapy for PTSD: A machine-learning approach. <i>Behaviour Research and Therapy</i> , 2021, 144, 103920.	3.1	10
53	Reconsidering the definition of trauma. <i>Lancet Psychiatry</i> , 2022, 9, 608-609.	7.4	10
54	Latent classes of posttraumatic psychiatric comorbidity in the general population. <i>Journal of Psychiatric Research</i> , 2021, 136, 334-342.	3.1	8

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55	A comorbid mental disorder paradox: Using causal diagrams to understand associations between posttraumatic stress disorder and suicide.. Psychological Trauma: Theory, Research, Practice, and Policy, 2021, 13, 725-729.	2.1	7
56	Forecasting military mental health in a complete sample of Danish military personnel deployed between 1992-2013. Journal of Affective Disorders, 2021, 288, 167-174.	4.1	7
57	Pre-trauma predictors of severe psychiatric comorbidity 5 years following traumatic experiences. International Journal of Epidemiology, 2022, 51, 1593-1603.	1.9	7
58	Adjustment disorder and type-specific cancer incidence: a Danish cohort study. Acta Oncológica, 2018, 57, 1367-1372.	1.8	6
59	Validation of the patient health Questionnaire-9 (PHQ-9) for detecting depression among pregnant women in Lima, Peru. Current Psychology, 2022, 41, 3797-3805.	2.8	6
60	Using Danish national registry data to understand psychopathology following potentially traumatic experiences. Journal of Traumatic Stress, 2022, 35, 619-630.	1.8	6
61	Non-pharmacological Treatment for Chronic Pain in US Veterans Treated Within the Veterans Health Administration: Implications for Expansion in US Healthcare Systems. Journal of General Internal Medicine, 2022, 37, 3937-3946.	2.6	6
62	&lt;p&gt;Rates Of Suicide And Non-Fatal Suicide Attempts Among Persons Undergoing Organ Transplantation In Denmark From 1995 Through 2015&lt;/p&gt;. Clinical Epidemiology, 2019, Volume 11, 1011-1013.	3.0	5
63	Latent Class Analysis of Self-directed Violence and Indirect Self-harm Behaviors. Medical Care, 2021, 59, S51-S57.	2.4	5
64	Stress Disorders and the Risk of Nonfatal Suicide Attempts in the Danish Population. Journal of Traumatic Stress, 2021, , .	1.8	5
65	Mining Clinical Data for Novel PTSD Medications. Biological Psychiatry, 2021, , .	1.3	5
66	The Joint Effects of Depression and Comorbid Psychiatric Disorders on Suicide Deaths. Epidemiology, 2022, 33, 295-305.	2.7	5
67	Predictors of nonfatal suicide attempts within 30Âdays of discharge from psychiatric hospitalization: Sex-specific models developed using population-based registries. Journal of Affective Disorders, 2022, 306, 260-268.	4.1	5
68	Associations between adjustment disorder and hospital-based infections in the Danish population. Journal of Psychosomatic Research, 2020, 132, 109976.	2.6	4
69	Psychiatric disorders and risk of infections: early lessons from COVID-19. The Lancet Healthy Longevity, 2020, 1, e51-e52.	4.6	3
70	Preexisting stressâ€related diagnoses and mortality: A Danish cancer cohort study. Cancer, 2021, , .	4.1	3
71	Comparative Effectiveness of Direct-Acting Antivirals for Posttraumatic Stress Disorder in Veterans Affairs Patients With Hepatitis C Virus Infection. American Journal of Epidemiology, 2022, 191, 1614-1625.	3.4	3
72	Investigating the Aftermath of Terror: Fundamental Outcomes, Methodological Choices, and Future Directions. Psychosomatic Medicine, 2016, 78, 522-524.	2.0	2

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73	Toward Reduced Burden in Evidence-Based Assessment of PTSD: A Machine Learning Study. <i>Assessment</i> , 2021, 28, 1971-1982.	3.1	2
74	The First Year After Military Service: Predictors of U.S. Veterans'™ Suicidal Ideation. <i>American Journal of Preventive Medicine</i> , 2022, 63, 233-241.	3.0	2
75	Measurement Strategies for Evidence-Based Antidepressants for Posttraumatic Stress Disorder Delivery: Trends and Associations with Patient-Reported Outcomes. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2021, 48, 70-87.	2.1	1
76	Unspecified stress disorders and risk of arterial and venous thromboembolic disease in the Danish population. <i>Journal of Affective Disorders</i> , 2021, 282, 712-716.	4.1	0
77	Gradus et al. Respond to "Machine Learning and Suicide Prevention: New Directions". <i>American Journal of Epidemiology</i> , 2021, 190, 2534-2535.	3.4	0
78	Ambient Heat and Risk of Emergency Department Visits for Mental Health among Adults in the United States. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
79	Sampling Validation Data to Achieve a Planned Precision of the Bias-Adjusted Estimate of Effect. <i>American Journal of Epidemiology</i> , 2022, , .	3.4	0