

Olga V Patterson

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,180
citations

623734

14
h-index

414414

32
g-index

51
all docs

51
docs citations

51
times ranked

1747
citing authors

#	ARTICLE	IF	CITATIONS
1	Association Between HIV Infection and the Risk of Heart Failure With Reduced Ejection Fraction and Preserved Ejection Fraction in the Antiretroviral Therapy Era. JAMA Cardiology, 2017, 2, 536.	6.1	210
2	Genome-wide association study of peripheral artery disease in the Million Veteran Program. Nature Medicine, 2019, 25, 1274-1279.	30.7	177
3	Extracting social determinants of health from electronic health records using natural language processing: a systematic review. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 2716-2727.	4.4	84
4	Factors associated with completing evidence-based psychotherapy for PTSD among veterans in a national healthcare system. Psychiatry Research, 2019, 274, 112-128.	3.3	75
5	Unlocking echocardiogram measurements for heart disease research through natural language processing. BMC Cardiovascular Disorders, 2017, 17, 151.	1.7	65
6	Looking at human-computer interface design: Effects of ethnicity in computer agents. Interacting With Computers, 2007, 19, 512-523.	1.5	54
7	Detecting Adverse Drug Events with Rapidly Trained Classification Models. Drug Safety, 2019, 42, 147-156.	3.2	53
8	Measuring Use of Evidence Based Psychotherapy for Posttraumatic Stress Disorder in a Large National Healthcare System. Administration and Policy in Mental Health and Mental Health Services Research, 2018, 45, 519-529.	2.1	45
9	Epidemiology of nontuberculous mycobacterial infections in the U.S. Veterans Health Administration. PLoS ONE, 2018, 13, e0197976.	2.5	35
10	Increased Echocardiographic Pulmonary Pressure in HIV-infected and -uninfected Individuals in the Veterans Aging Cohort Study. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 923-932.	5.6	31
11	Evidence-based psychotherapy trends among posttraumatic stress disorder patients in a national healthcare system, 2001-2014. Depression and Anxiety, 2020, 37, 356-364.	4.1	31
12	Using multiple sources of data for surveillance of postoperative venous thromboembolism among surgical patients treated in Department of Veterans Affairs hospitals, 2005-2010. Thrombosis Research, 2015, 135, 636-642.	1.7	26
13	Development of a Natural Language Processing Engine to Generate Bladder Cancer Pathology Data for Health Services Research. Urology, 2017, 110, 84-91.	1.0	25
14	Ascertainment of Veterans With Metastatic Prostate Cancer in Electronic Health Records: Demonstrating the Case for Natural Language Processing. JCO Clinical Cancer Informatics, 2021, 5, 1005-1014.	2.1	22
15	Document clustering of clinical narratives: a systematic study of clinical sublanguages. AMIA ... Annual Symposium proceedings, 2011, 2011, 1099-107.	0.2	19
16	Ascertainment of Aspirin Exposure Using Structured and Unstructured Large-scale Electronic Health Record Data. Medical Care, 2019, 57, e60-e64.	2.4	16
17	Document sublanguage clustering to detect medical specialty in cross-institutional clinical texts. , 2013, 2013, 9-12.		15
18	Analysis of osteoporosis treatment patterns with bisphosphonates and outcomes among postmenopausal veterans. Bone, 2015, 78, 174-185.	2.9	14

#	ARTICLE	IF	CITATIONS
19	Cognitive Processing Therapy for Veterans with Posttraumatic Stress Disorder: What is the Median Effective Dose?. Journal of Affective Disorders, 2020, 273, 425-433.	4.1	14
20	Transparent Reporting on Research Using Unstructured Electronic Health Record Data to Generate “Real World” Evidence of Comparative Effectiveness and Safety. Drug Safety, 2019, 42, 1297-1309.	3.2	13
21	Angina Severity, Mortality, and Healthcare Utilization Among Veterans With Stable Angina. Journal of the American Heart Association, 2019, 8, e012811.	3.7	13
22	Measuring Physician Adherence With Gout Quality Indicators: A Role for Natural Language Processing. Arthritis Care and Research, 2015, 67, 273-279.	3.4	12
23	Timing of evidence-based psychotherapy for posttraumatic stress disorder initiation among Iraq and Afghanistan war veterans in the Veterans Health Administration.. Psychological Trauma: Theory, Research, Practice, and Policy, 2020, 12, 260-271.	2.1	12
24	Determining the median effective dose of prolonged exposure therapy for veterans with posttraumatic stress disorder. Behaviour Research and Therapy, 2020, 135, 103756.	3.1	11
25	Geographic Variation in Initiation of Evidence-based Psychotherapy Among Veterans With PTSD. Military Medicine, 2021, 186, e858-e866.	0.8	11
26	Effectiveness and comparative effectiveness of evidence-based psychotherapies for posttraumatic stress disorder in clinical practice. Psychological Medicine, 2021, , 1-10.	4.5	10
27	Factors associated with PTSD symptom improvement among Iraq and Afghanistan veterans receiving evidenced-based psychotherapy. Journal of Affective Disorders, 2020, 273, 1-7.	4.1	9
28	Early Stage Bladder Cancer: Do Pathology Reports Tell Us What We Need to Know?. Urology, 2016, 98, 58-63.	1.0	8
29	Classifying the Indication for Colonoscopy Procedures: A Comparison of NLP Approaches in a Diverse National Healthcare System. Studies in Health Technology and Informatics, 2015, 216, 614-8.	0.3	8
30	Characteristics and Healthcare Utilization Among Veterans Treated for Heart Failure With Reduced Ejection Fraction Who Switched to Sacubitril/Valsartan. Circulation: Heart Failure, 2019, 12, e005691.	3.9	7
31	The Utility of Clinical Notes for Sexual Minority Health Research. American Journal of Preventive Medicine, 2020, 59, 755-763.	3.0	7
32	Association between HIV and incident pulmonary hypertension in US Veterans: a retrospective cohort study. The Lancet Healthy Longevity, 2021, 2, e417-e425.	4.6	6
33	Automatic acquisition of sublanguage semantic schema: towards the word sense disambiguation of clinical narratives. AMIA ... Annual Symposium proceedings, 2010, 2010, 612-6.	0.2	6
34	Characterization and survival of patients with metastatic basal cell carcinoma in the Department of Veterans Affairs: a retrospective electronic health record review. Archives of Dermatological Research, 2018, 310, 505-513.	1.9	4
35	A clinical risk prediction model to identify patients with hepatorenal syndrome at hospital admission. International Journal of Clinical Practice, 2019, 73, e13393.	1.7	4
36	Automated Travel History Extraction From Clinical Notes for Informing the Detection of Emergent Infectious Disease Events: Algorithm Development and Validation. JMIR Public Health and Surveillance, 2021, 7, e26719.	2.6	4

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37	Influence of suicidal ideation on mental health care following risk assessment among Iraq and Afghanistan war veterans with posttraumatic stress disorder. <i>General Hospital Psychiatry</i> , 2021, 71, 128-129.	2.4	4
38	Extraction of Vital Signs from Clinical Notes. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 1035.	0.3	4
39	Documentation of ENDS Use in the Veterans Affairs Electronic Health Record (2008â€“2014). <i>American Journal of Preventive Medicine</i> , 2019, 56, 474-475.	3.0	3
40	Demographic Differences Among US Department of Veterans Affairs Patients Referred for Genetic Consultation to a Centralized VA Telehealth Program, VA Medical Centers, or the Community. <i>JAMA Network Open</i> , 2022, 5, e226687.	5.9	3
41	448. Can Electronic Clinical Notes Identify Travelers with Zika?. <i>Open Forum Infectious Diseases</i> , 2018, 5, S168-S168.	0.9	2
42	771 A NATIONAL US HEALTHCARE SYSTEM WEB-BASED COLONOSCOPY QUALITY REPORT CARD: ACCURATE, USABLE, AND ROBUST. <i>Gastrointestinal Endoscopy</i> , 2018, 87, AB114-AB115.	1.0	2
43	Automatic Methods to Extract Prescription Status Quality Measures from Unstructured Health Records. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 15-19.	0.3	2
44	Identifying Provider Counseling Practices Using Natural Language Processing: Gout Example. , 2012, , .		1
45	Sacubitril/Valsartan Initiation Among Veterans Who Are Reninâ€“Angiotensinâ€“Aldosterone System Inhibitor Na ⁺ -ve With Heart Failure and Reduced Ejection Fraction. <i>Journal of the American Heart Association</i> , 2021, 10, e020474.	3.7	1
46	Ankle- and Toe-Brachial Index for Peripheral Artery Disease Identification: Unlocking Clinical Data Through Novel Methods. <i>Circulation: Cardiovascular Interventions</i> , 2022, 15, CIRCINTERVENTIONS121011092.	3.9	1
47	Launching into clinical space with medspaCy: a new clinical text processing toolkit in Python.. <i>AMIA ... Annual Symposium proceedings</i> , 2021, 2021, 438-447.	0.2	1
48	Postoperative Venous Thromboembolism Associated With Surgical Admissions In Veterans Health Administration Hospitals, 2005â€“2010. <i>Blood</i> , 2013, 122, 1708-1708.	1.4	0
49	Vaping at the VA: Developing an Annotated Corpus of Electronic Cigarette Mentions in Clinical Notes at the Department of Veterans Affairs.. <i>AMIA ... Annual Symposium proceedings</i> , 2021, 2021, 343-351.	0.2	0
50	Veterans receiving a second course of cognitive processing therapy or prolonged exposure therapy: is it better to switch or stay the same?. <i>Cognitive Behaviour Therapy</i> , 2022, , 1-14.	3.5	0