Gabriela Schmajuk

List of Publications by Year
in descending order

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86	4,212	236833	123376
papers	citations	25 h-index	61 g-index

89	89	89	6237
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Characteristics associated with hospitalisation for COVID-19 in people with rheumatic disease: data from the COVID-19 Global Rheumatology Alliance physician-reported registry. Annals of the Rheumatic Diseases, 2020, 79, 859-866.	0.5	908
2	Potential Biases in Machine Learning Algorithms Using Electronic Health Record Data. JAMA Internal Medicine, 2018, 178, 1544.	2.6	693
3	Factors associated with COVID-19-related death in people with rheumatic diseases: results from the COVID-19 Global Rheumatology Alliance physician-reported registry. Annals of the Rheumatic Diseases, 2021, 80, 930-942.	0.5	496
4	Associations of baseline use of biologic or targeted synthetic DMARDs with COVID-19 severity in rheumatoid arthritis: Results from the COVID-19 Global Rheumatology Alliance physician registry. Annals of the Rheumatic Diseases, 2021, 80, 1137-1146.	0.5	151
5	Assessment of a Deep Learning Model Based on Electronic Health Record Data to Forecast Clinical Outcomes in Patients With Rheumatoid Arthritis. JAMA Network Open, 2019, 2, e190606.	2.8	135
6	A quality indicator set for systemic lupus erythematosus. Arthritis and Rheumatism, 2009, 61, 370-377.	6.7	122
7	Receipt of Disease-Modifying Antirheumatic Drugs Among Patients With Rheumatoid Arthritis in Medicare Managed Care Plans. JAMA - Journal of the American Medical Association, 2011, 305, 480.	3.8	120
8	Treatment of older adult patients diagnosed with rheumatoid arthritis: Improved but not optimal. Arthritis and Rheumatism, 2007, 57, 928-934.	6.7	108
9	Association Between Tumor Necrosis Factor Inhibitors and the Risk of Hospitalization or Death Among Patients With Immune-Mediated Inflammatory Disease and COVID-19. JAMA Network Open, 2021, 4, e2129639.	2.8	86
10	Contraceptive counseling and use among women with systemic lupus erythematosus: A gap in health care quality?. Arthritis Care and Research, 2011, 63, 358-365.	1.5	76
11	CRB2 Mutations Produce a Phenotype Resembling Congenital Nephrosis, Finnish Type, with Cerebral Ventriculomegaly and Raised Alpha-Fetoprotein. American Journal of Human Genetics, 2015, 96, 162-169.	2.6	73
12	Association of Race and Ethnicity With COVIDâ€19 Outcomes in Rheumatic Disease: Data From the COVIDâ€19 Global Rheumatology Alliance Physician Registry. Arthritis and Rheumatology, 2021, 73, 374-380.	2.9	66
13	Identification of Risk Factors for Elevated Transaminases in Methotrexate Users Through an Electronic Health Record. Arthritis Care and Research, 2014, 66, 1159-1166.	1.5	58
14	American College of Rheumatology, American Academy of Dermatology, Rheumatologic Dermatology Society, and American Academy of Ophthalmology 2020 Joint Statement on Hydroxychloroquine Use With Respect to Retinal Toxicity. Arthritis and Rheumatology, 2021, 73, 908-911.	2.9	57
15	Multicenter Delphi Exercise to Identify Important Key Items for Classifying Systemic Lupus Erythematosus. Arthritis Care and Research, 2018, 70, 1488-1494.	1.5	48
16	Development of the American College of Rheumatology's Rheumatoid Arthritis Electronic Clinical Quality Measures. Arthritis Care and Research, 2016, 68, 1579-1590.	1.5	43
17	Osteoporosis screening, prevention, and treatment in systemic lupus erythematosus: application of the systemic lupus erythematosus quality indicators. Arthritis Care and Research, 2010, 62, 993-1001.	1.5	42
18	Protected Health Information filter (Philter): accurately and securely de-identifying free-text clinical notes. Npj Digital Medicine, 2020, 3, 57.	5.7	38

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19	Quality of care in systemic lupus erythematosus: the association between process and outcome measures in the Lupus Outcomes Study. BMJ Quality and Safety, 2014, 23, 659-666.	1.8	37
20	National Lupus Hospitalization Trends Reveal Rising Rates of Herpes Zoster and Declines in Pneumocystis Pneumonia. PLoS ONE, 2016, 11, e0144918.	1.1	37
21	Automated and flexible identification of complex disease: building a model for systemic lupus erythematosus using noisy labeling. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 61-65.	2.2	37
22	Pneumocystis jirovecii pneumonia (PJP) prophylaxis patterns among patients with rheumatic diseases receiving high-risk immunosuppressant drugs. Seminars in Arthritis and Rheumatism, 2019, 48, 1087-1092.	1.6	37
23	Obesity is Independently Associated With Worse Patientâ€Reported Outcomes in Women with Systemic Lupus Erythematosus. Arthritis Care and Research, 2019, 71, 126-133.	1.5	36
24	Performance of the 2019 EULAR/ACR classification criteria for systemic lupus erythematosus in early disease, across sexes and ethnicities. Annals of the Rheumatic Diseases, 2020, 79, 1333-1339.	0.5	35
25	Hydroxychloroquine treatment in a communityâ€based cohort of patients with systemic lupus erythematosus. Arthritis Care and Research, 2010, 62, 386-392.	1.5	34
26	â€œAm I OK?â€•using human centered design to empower rheumatoid arthritis patients through patient reported outcomes. Patient Education and Counseling, 2019, 102, 503-510.	1.0	31
27	Socioeconomic Disparities in Functional Status in a National Sample of Patients With Rheumatoid Arthritis. JAMA Network Open, 2021, 4, e2119400.	2.8	29
28	Prevalence of Arthritis and Rheumatoid Arthritis in Coal Mining Counties of the United States. Arthritis Care and Research, 2019, 71, 1209-1215.	1.5	27
29	CCR2 deficiency alters activation of microglia subsets in traumatic brain injury. Cell Reports, 2021, 36, 109727.	2.9	23
30	Using Spatial and Temporal Mapping to Identify Nosocomial Disease Transmission of Clostridium difficile. JAMA Internal Medicine, 2017, 177, 1863.	2.6	22
31	Discordance of the Framingham cardiovascular risk score and the 2013 American College of Cardiology/American Heart Association risk score in systemic lupus erythematosus and rheumatoid arthritis. Clinical Rheumatology, 2018, 37, 467-474.	1.0	21
32	Using Medicare Data to Understand Low-Value Health Care. JAMA Internal Medicine, 2014, 174, 1702.	2.6	20
33	Poverty, Depression, or Lost in Translation? Ethnic and Language Variation in Patientâ€Reported Outcomes in Rheumatoid Arthritis. Arthritis Care and Research, 2016, 68, 621-628.	1.5	20
34	Poor knowledge of methotrexate associated with older age and limited English-language proficiency in a diverse rheumatoid arthritis cohort. Arthritis Research and Therapy, 2013, 15, R157.	1.6	19
35	Receipt of Glucocorticoid Monotherapy Among Medicare Beneficiaries With Rheumatoid Arthritis. Arthritis Care and Research, 2014, 66, 1447-1455.	1.5	19
36	Muscle Strength and Changes in Physical Function in Women With Systemic Lupus Erythematosus. Arthritis Care and Research, 2015, 67, 1070-1077.	1.5	19

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37	Smoking Is Associated with Higher Disease Activity in Rheumatoid Arthritis: A Longitudinal Study Controlling for Time-varying Covariates. Journal of Rheumatology, 2019, 46, 370-375.	1.0	19
38	American College of Rheumatology White Paper on Antimalarial Cardiac Toxicity. Arthritis and Rheumatology, 2021, 73, 2151-2160.	2.9	19
39	Patterns of Diseaseâ€Modifying Antirheumatic Drug Use in Rheumatoid Arthritis Patients After 2002: A Systematic Review. Arthritis Care and Research, 2013, 65, 1927-1935.	1.5	18
40	Factors associated with access to rheumatologists for Medicare patients. Seminars in Arthritis and Rheumatism, 2016, 45, 511-518.	1.6	18
41	Mortality Among Hospitalized Individuals With Systemic Lupus Erythematosus in the US Between 2006 and 2016. Arthritis Care and Research, 2021, 73, 1444-1450.	1.5	17
42	Patient and clinician perspectives on a patientâ€facing dashboard that visualizes patient reported outcomes in rheumatoid arthritis. Health Expectations, 2020, 23, 846-859.	1.1	17
43	Leveraging the electronic health record to improve quality and safety in rheumatology. Rheumatology International, 2017, 37, 1603-1610.	1.5	17
44	Interactions Between Patients, Providers, and Health Systems and Technical Quality of Care. Arthritis Care and Research, 2015, 67, 417-424.	1.5	16
45	Inorganic Dust Exposure During Military Service as a Predictor of Rheumatoid Arthritis and Other Autoimmune Conditions. ACR Open Rheumatology, 2021, 3, 466-474.	0.9	16
46	RISE registry reveals potential gaps in medication safety for new users of biologics and targeted synthetic DMARDs. Seminars in Arthritis and Rheumatism, 2020, 50, 1542-1548.	1.6	15
47	Significant Gains in Rheumatoid Arthritis Quality Measures Among RISE Registry Practices. Arthritis Care and Research, 2022, 74, 219-228.	1.5	14
48	Capturing a Patient-Reported Measure of Physical Function Through an Online Electronic Health Record Patient Portal in an Ambulatory Clinic: Implementation Study. JMIR Medical Informatics, 2018, 6, e31.	1.3	14
49	Using health-system-wide data to understand hepatitis B virus prophylaxis and reactivation outcomes in patients receiving rituximab. Medicine (United States), 2017, 96, e6528.	0.4	12
50	Effects of the SARS-CoV-2 global pandemic on U.S. rheumatology outpatient care delivery and use of telemedicine: an analysis of data from the RISE registry. Rheumatology International, 2021, 41, 1755-1761.	1.5	12
51	Drug Monitoring in Systemic Lupus Erythematosus: A Systematic Review. Seminars in Arthritis and Rheumatism, 2011, 40, 559-575.	1.6	11
52	Hydroxychloroquine dosing in immune-mediated diseases: implications for patient safety. Rheumatology International, 2017, 37, 1611-1618.	1.5	11
53	Quality Measures and Quality Improvement Initiatives in Osteoporosisâ€”an Update. Current Osteoporosis Reports, 2019, 17, 491-509.	1.5	11
54	Increased Risk of Ischemic Stroke in Systemic Sclerosis: A National Cohort Study of US Veterans. Journal of Rheumatology, 2020, 47, 82-88.	1.0	10

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55	Epidemiology and treatment of BehÃ§etâ€™s disease in the USA: insights from the Rheumatology Informatics System for Effectiveness (RISE) Registry with a comparison with other published cohorts from endemic regions. Arthritis Research and Therapy, 2021, 23, 224.	1.6	10
56	Development of a Natural Language Processing System for Extracting Rheumatoid Arthritis Outcomes From Clinical Notes Using the National Rheumatology Informatics System for Effectiveness Registry. Arthritis Care and Research, 2023, 75, 608-615.	1.5	10
57	Effects of Language, Insurance, and Race/Ethnicity on Measurement Properties of the PROMIS Physical Function Short Form 10a in Rheumatoid Arthritis. Arthritis Care and Research, 2019, 71, 925-935.	1.5	9
58	The Evolving Art and Science of American College of Rheumatology Guidelines. Arthritis and Rheumatology, 2019, 71, 2-4.	2.9	8
59	Treatment of Sarcoidosis in <scp>US</scp> Rheumatology Practices: Data From the American College of Rheumatology's Rheumatology Informatics System for Effectiveness (<scp>RISE</scp>) Registry. Arthritis Care and Research, 2022, 74, 371-376.	1.5	8
60	Patterns of Tumor Necrosis Factor Inhibitor (TNF i) Biosimilar Use Across United States Rheumatology Practices. ACR Open Rheumatology, 2020, 2, 79-83.	0.9	8
61	Military Service and COPD Risk. Chest, 2022, 162, 792-795.	0.4	8
62	Implementation of disease activity measurement for rheumatoid arthritis patients in an academic rheumatology clinic. BMC Health Services Research, 2016, 16, 384.	0.9	7
63	Three Quality Improvement Initiatives and Performance of Rheumatoid Arthritis Disease Activity Measures in Electronic Health Records: Results From an Interrupted Time Series Study. Arthritis Care and Research, 2020, 72, 283-291.	1.5	7
64	Quality of Care for Patients With Systemic Lupus Erythematosus: Data From the American College of Rheumatology <scp>RISE</scp> Registry. Arthritis Care and Research, 2022, 74, 179-186.	1.5	5
65	The Development of the Rheumatology Informatics System for Effectiveness Learning Collaborative for Improving Patientâ€Reported Outcome Collection and Patientâ€Centered Communication in Adult Rheumatology. ACR Open Rheumatology, 2021, 3, 690-698.	0.9	5
66	Factors Associated With Hospitalization and Death After COVIDâ€19 Diagnosis Among Patients With Rheumatic Disease: An Analysis of Veterans Affairs Data. ACR Open Rheumatology, 2021, 3, 796-803.	0.9	5
67	Variations in Radiographic Procedure Use for Medicare Patients With Rheumatoid Arthritis. Arthritis Care and Research, 2017, 69, 642-648.	1.5	4
68	Gaps in Ambulatory Patient Safety for Immunosuppressive Specialty Medications. Joint Commission Journal on Quality and Patient Safety, 2019, 45, 348-357.	0.4	4
69	Folic Acid Supplementation Is Suboptimal in a National Cohort of Older Veterans Receiving Low Dose Oral Methotrexate. PLoS ONE, 2016, 11, e0168369.	1.1	4
70	The Relationship Between Electronic Health Record System and Performance on Quality Measures in the American College of Rheumatologyâ€™s Rheumatology Informatics System for Effectiveness (RISE) Registry: Observational Study. JMIR Medical Informatics, 2021, 9, e31186.	1.3	4
71	Underestimation of the Reliability of Codes for Rheumatoid Arthritis Within Administrative Data: Comment on the Article by Ng et al. Arthritis Care and Research, 2013, 65, 835-836.	1.5	3
72	Dusty trades and associated rheumatoid arthritis in a population-based study in the coal mining counties of Appalachia. Occupational and Environmental Medicine, 2022, 79, 308-314.	1.3	3

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73	Differences in Longitudinal Disease Activity Between Research Cohort and Noncohort Participants with Rheumatoid Arthritis Using Electronic Health Record Data. ACR Open Rheumatology, 2019, 1, 113-118.	0.9	2
74	Reweighting to address nonparticipation and missing data bias in a longitudinal electronic health record study. Annals of Epidemiology, 2020, 50, 48-51.e2.	0.9	2
75	Frequency of Contraception Documentation in Women With Systemic Lupus Erythematosus and Rheumatoid Arthritis Within the Rheumatology Informatics System for Effectiveness Registry. Arthritis Care and Research, 2023, 75, 590-596.	1.5	2
76	The impact of smoking on disease measures in rheumatoid arthritis: the need for appropriate adjustment of time-varying confounding. Rheumatology International, 2018, 38, 313-314.	1.5	1
77	Further Lessons in Pneumocystis Pneumonia Prophylaxis. JAMA Internal Medicine, 2018, 178, 1565.	2.6	1
78	Collaboration for the Management of Hydroxychloroquine. Ophthalmology, 2021, 128, 1115-1116.	2.5	1
79	Improvement in disease activity among patients with rheumatoid arthritis who switched from intravenous infliximab to intravenous golimumab in the ACR RISE registry. Clinical Rheumatology, 2022, , 1.	1.0	1
80	Using Medicare Data to Understand Health Care Valueâ€"Reply. JAMA Internal Medicine, 2015, 175, 462.	2.6	0
81	BD-06â€…Identification of systemic lupus erythematosus subgroups using electronic health record and genetic databases. , 2018, , .		0
82	108â€…Evaluation of psychometric properties of the patient-reported outcomes measurement information system physical function 10-item short form in systemic lupus erythematosus. , 2019, , .		0
83	187â€…Application of text mining methods to identify lupus nephritis from electronic health records. , 2019, , .		0
84	58â€…Identification of systemic lupus erythematosus subgroups using electronic health record and genetic databases. , 2019, , .		0
85	Reply. Arthritis and Rheumatology, 2022, 74, 1301-1301.	2.9	0
86	Towards the patient-centred care of rheumatoid arthritis. Nature Reviews Rheumatology, 0, , .	3.5	0