Alexander G Singer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/208744/publications.pdf

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66 papers 1,349 citations

430874 18 h-index 395702 33 g-index

68 all docs 68
docs citations

68 times ranked

1787 citing authors

#	Article	IF	Citations
1	The COVID-19 pandemic. Annals of Allergy, Asthma and Immunology, 2022, 128, 19-25.	1.0	50
2	Pediatric hypertension screening and recognition in primary care clinics in Canada. Paediatrics and Child Health, 2022, 27, 118-126.	0.6	7
3	Al in predicting COPD in the Canadian population. BioSystems, 2022, 211, 104585.	2.0	6
4	Predictive Modeling of Diabetes using EMR Data. , 2022, , .		1
5	Estimation of Health and Economic Benefits of a Small Automatic External Defibrillator for Rapid Treatment of Sudden Cardiac Arrest (SMART): A Cost-Effectiveness Analysis. Frontiers in Cardiovascular Medicine, 2022, 9, 771679.	2.4	0
6	Use of Benzodiazepines and Z-Drugs in Multiple Sclerosis. Frontiers in Neurology, 2022, 13, 874724.	2.4	4
7	Impact of quality improvement initiatives to improve CKD referral patterns: a systematic review protocol. BMJ Open, 2022, 12, e055456.	1.9	1
8	Insights into patient characteristics and documentation of the use of sedative-hypnotic/anxiolytics in primary care: a retrospective chart review study. , 2022, 23, 111.		O
9	Effect of mood and anxiety disorders on health care utilization in multiple sclerosis. Multiple Sclerosis Journal, 2021, 27, 1411-1420.	3.0	6
10	Impact of Psychiatric Comorbidity on Health Care Use in Rheumatoid Arthritis: A Populationâ€Based Study. Arthritis Care and Research, 2021, 73, 90-99.	3.4	6
11	Prevalence of Physician-Reported Food Allergy in Canadian Children. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 193-199.	3.8	22
12	What the COVID-19 Pandemic Can Teach Us About Resource Stewardship and Quality in Health Care. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 608-612.	3.8	15
13	Using Deep Learning with Canadian Primary Care Data for Disease Diagnosis. , 2021, , 273-310.		1
14	Using Information Technology to Assess Patient Risk Factors in Primary Care Clinics: Pragmatic Evaluation. JMIR Formative Research, 2021, 5, e24382.	1.4	3
15	Ten tips for improving your clinical practice during the COVID-19 pandemic. Current Opinion in Pediatrics, 2021, 33, 260-267.	2.0	6
16	The Importance of a Timely Second Dose of the 2021 COVID-19 mRNA Vaccine Depends on the Protection Afforded by a First Dose and Subsequent Risk of Anaphylaxis. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2556-2561.	3.8	4
17	The COVID-19 Pandemic in 2021: Avoiding Overdiagnosis of Anaphylaxis Risk While Safely Vaccinating the World. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1438-1441.	3.8	26
18	Uptake of influenza vaccination among persons with inflammatory bowel disease, multiple sclerosis or rheumatoid arthritis: a population-based matched cohort study. CMAJ Open, 2021, 9, E510-E521.	2.4	10

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19	Patient perspectives on tablet-based technology to collect risk factor information in primary care. BMC Family Practice, 2021, 22, 103.	2.9	1
20	Reply to "How important is the second dose of the COVID-19 mRNA vaccine?― Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 2537-2539.	3.8	0
21	Primary prescription adherence for obstructive lung disease in a primary care population. Allergy, Asthma and Clinical Immunology, 2021, 17, 57.	2.0	1
22	The Revenge of Unintended Consequences of Anaphylaxis-Risk Overdiagnosis: How Far We Have Come and How Far We Have to Go. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 3911-3917.	3.8	8
23	Who is asked about alcohol consumption? A retrospective cohort study using a national repository of Electronic Medical Records. Preventive Medicine Reports, 2021, 22, 101346.	1.8	6
24	Effect of comorbid mood and anxiety disorders on breast and cervical cancer screening in immune-mediated inflammatory disease. PLoS ONE, 2021, 16, e0249809.	2.5	6
25	Use of electronic medical records to describe the prevalence of allergic diseases in Canada. Allergy, Asthma and Clinical Immunology, 2021, 17, 85.	2.0	3
26	Machine learning for identification of frailty in Canadian primary care practices. International Journal of Population Data Science, 2021, 6, 1650.	0.1	15
27	Prevalence and Risk Factors of Substance Use Disorder in Rheumatoid Arthritis. ACR Open Rheumatology, 2021, 3, 889-896.	2.1	3
28	Primary care provider-reported prevalence of vaccine and polyethylene glycol allergy in Canada. Annals of Allergy, Asthma and Immunology, 2021, 127, 446-450.e1.	1.0	11
29	Risk of long-term benzodiazepine and Z-drug use following the first prescription among community-dwelling adults with anxiety/mood and sleep disorders: a retrospective cohort study. BMJ Open, 2021, 11, e046916.	1.9	5
30	Diagnosing post-traumatic stress disorder using electronic medical record data. Health Informatics Journal, 2021, 27, 146045822110532.	2.1	7
31	Strategies for working across Canadian practice-based research and learning networks (PBRLNs) in primary care: focus on frailty. BMC Family Practice, 2021, 22, 220.	2.9	8
32	Characteristics associated with pediatric growth measurement collection in electronic medical records: a retrospective observational study. BMC Family Practice, 2020, 21, 191.	2.9	1
33	The Impact of Psychiatric Comorbidity on Health Care Utilization in Inflammatory Bowel Disease: A Population-based Study. Inflammatory Bowel Diseases, 2020, 27, 1462-1474.	1.9	10
34	Characterizing patients with high use of the primary and tertiary care systems: A retrospective cohort study. Health Policy, 2020, 124, 291-297.	3.0	9
35	Management of diabetes and hypertension in people with multiple sclerosis. Multiple Sclerosis and Related Disorders, 2020, 40, 101987.	2.0	13
36	Increased Burden of Psychiatric Disorders in Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2019, 25, 360-368.	1.9	166

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37	Combining population-based administrative health records and electronic medical records for disease surveillance. BMC Medical Informatics and Decision Making, 2019, 19, 120.	3.0	3
38	Exploring Clinical Care Among Adults With Diabetes Mellitus: Alignment With Recommended Statin and Sulfonylureas Treatment. Canadian Journal of Diabetes, 2019, 43, 498-503.	0.8	3
39	Comparison of practice patterns among Canadian allergists before and after NIAID guideline recommendations. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 2901-2903.e3.	3.8	17
40	Quality of Chronic Kidney Disease Management in Canadian Primary Care. JAMA Network Open, 2019, 2, e1910704.	5.9	56
41	Scaling up eConsult for access to specialists in primary healthcare across four Canadian provinces: study protocol of a multiple case study. Health Research Policy and Systems, 2019, 17, 83.	2.8	6
42	Integrating Risk-Based Care for Patients With Chronic Kidney Disease in the Community: Study Protocol for a Cluster Randomized Trial. Canadian Journal of Kidney Health and Disease, 2019, 6, 205435811984161.	1.1	16
43	The Prevalence and Risk Factors of Undiagnosed Depression and Anxiety Disorders Among Patients With Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2019, 25, 1674-1680.	1.9	73
44	Enhancing Health Surveillance: Validation of a Novel Electronic Medical Records-Based Definition of Cases of Pediatric Type 1 and Type 2 Diabetes Mellitus. Canadian Journal of Diabetes, 2019, 43, 392-398.	0.8	5
45	Prevalence and Demographics of CKD inÂCanadian Primary Care Practices: AÂCross-sectional Study. Kidney International Reports, 2019, 4, 561-570.	0.8	44
46	Identifying people with multiple sclerosis in the Canadian Primary Care Sentinel Surveillance Network. Multiple Sclerosis Journal - Experimental, Translational and Clinical, 2019, 5, 205521731989436.	1.0	2
47	Pre-emptive screening for peanut allergy before peanut ingestion in infants is not standard of care. Cmaj, 2019, 191, E1169-E1170.	2.0	5
48	Knowledge gaps and barriers to early peanut introduction among allergists, pediatricians, and family physicians. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 681-684.	3.8	23
49	Use of Direct Oral Anticoagulants in Canadian Primary Care Practice 2010–2015: A Cohort Study From the Canadian Primary Care Sentinel Surveillance Network. Journal of the American Heart Association, 2018, 7, .	3.7	17
50	Increased Burden of Psychiatric Disorders in Rheumatoid Arthritis. Arthritis Care and Research, 2018, 70, 970-978.	3.4	100
51	Physical comorbidities increase the risk of psychiatric comorbidity in immune-mediated inflammatory disease. General Hospital Psychiatry, 2018, 51, 71-78.	2.4	19
52	Informing antimicrobial stewardship: factors associated with inappropriate antimicrobial prescribing in primary care. Family Practice, 2018, 35, 455-460.	1.9	18
53	Prescribing and testing by primary care providers to assess adherence to the Choosing Wisely Canada recommendations: a retrospective cohort study. CMAJ Open, 2018, 6, E603-E610.	2.4	6
54	Psychiatric comorbidity increases mortality in immune-mediated inflammatory diseases. General Hospital Psychiatry, 2018, 53, 65-72.	2.4	73

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55	Effects of Psychiatric Comorbidity in Immune-Mediated Inflammatory Disease: Protocol for a Prospective Study. JMIR Research Protocols, 2018, 7, e15.	1.0	38
56	Challenges Associated with Cross-Jurisdictional Analyses using Administrative Health Data and Primary Care Electronic Medical Records in Canada. International Journal of Population Data Science, 2018, 3, 437.	0.1	6
57	Increased incidence of psychiatric disorders in immune-mediated inflammatory disease. Journal of Psychosomatic Research, 2017, 101, 17-23.	2.6	131
58	Estimating annual prevalence of depression and anxiety disorder in multiple sclerosis using administrative data. BMC Research Notes, 2017, 10, 619.	1.4	38
59	Adherence with epinephrine autoinjector prescriptions in primary care. Allergy, Asthma and Clinical Immunology, 2017, 13, 46.	2.0	10
60	A national surveillance project on chronic kidney disease management in Canadian primary care: a study protocol. BMJ Open, 2017, 7, e016267.	1.9	9
61	Statin-prescribing trends for primary and secondary prevention of cardiovascular disease. Canadian Family Physician, 2017, 63, e495-e503.	0.4	18
62	Systematic review of interventions for depression and anxiety in persons with inflammatory bowel disease. BMC Research Notes, 2016, 9, 404.	1.4	40
63	Prevalence of beta-lactam allergy: a retrospective chart review of drug allergy assessment in a predominantly pediatric population. Allergy, Asthma and Clinical Immunology, 2016, 12, 59.	2.0	47
64	Data quality of electronic medical records in Manitoba: do problem lists accurately reflect chronic disease billing diagnoses?. Journal of the American Medical Informatics Association: JAMIA, 2016, 23, 1107-1112.	4.4	44
65	Screening Tools for Anxiety in People with Multiple Sclerosis. International Journal of MS Care, 2016, 18, 273-281.	1.0	24
66	The effect of electronic medical record system use on communication between pharmacists and prescribers. BMC Family Practice, 2015, 16, 155.	2.9	17