# Mohsen Sadatsafavi

# List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/2595579/mohsen-sadatsafavi-publications-by-year.pdf

Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

313	15,338 citations	53	119
papers		h-index	g-index
363	19,103 ext. citations	6.7	6.57
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
313	Real World Biologic Use and Switch Patterns in Severe Asthma: Data from the International Severe Asthma Registry and the US CHRONICLE Study <i>Journal of Asthma and Allergy</i> , <b>2022</b> , 15, 63-78	3.1	2
312	A personalized biomedical risk assessment infographic for people who smoke with COPD: a qualitative study <i>Addiction Science &amp; amp; Clinical Practice</i> , <b>2022</b> , 17, 1	4.1	1
311	Global Variability in Administrative Approval Prescription Criteria for Biologic Therapy in Severe Asthma <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2022</b> ,	5.4	3
310	Uncertainty and the Value of Information in Risk Prediction Modeling <i>Medical Decision Making</i> , <b>2022</b> , 272989X221078789	2.5	
309	A systematic review on the economic burden of interstitial lung disease and the cost-effectiveness of current therapies <i>BMC Pulmonary Medicine</i> , <b>2022</b> , 22, 148	3.5	O
308	External validation of lung function predictions in real-world cohorts of COPD <i>Respiratory Medicine</i> , <b>2022</b> , 198, 106859	4.6	0
307	Association of Body Mass Index and Change in Weight with Mortality in Patients with Fibrotic Interstitial Lung Disease. <i>Chest</i> , <b>2021</b> ,	5.3	1
306	Impact of Socioeconomic Status on Adult Patients with Asthma: A Population-Based Cohort Study from UK Primary Care. <i>Journal of Asthma and Allergy</i> , <b>2021</b> , 14, 1375-1388	3.1	1
305	Model-Based ROC Curve: Examining the Effect of Case Mix and Model Calibration on the ROC Plot. <i>Medical Decision Making</i> , <b>2021</b> , 272989X211050909	2.5	1
304	The cost-effectiveness of as-needed budesonide-formoterol versus low-dose inhaled corticosteroid maintenance therapy in patients with mild asthma in Canada. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2021</b> , 17, 108	3.2	0
303	Potential Severe Asthma Hidden in UK Primary Care. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 1612-1623.e9	5.4	11
302	Trends in oral corticosteroids use in severe asthma: a 14-year population-based study. <i>Respiratory Research</i> , <b>2021</b> , 22, 103	7.3	1
301	Impact of the 13-valent pneumococcal conjugate vaccine on acute otitis media and acute sinusitis epidemiology in British Columbia, Canada. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2021</b> , 76, 2419-2427	5.1	2
300	Travel Distance to Subspecialty Clinic and Outcomes in Patients with Fibrotic Interstitial Lung Disease. <i>Annals of the American Thoracic Society</i> , <b>2021</b> ,	4.7	3
299	Artificial Intelligence/Machine Learning in Respiratory Medicine and Potential Role in Asthma and COPD Diagnosis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 2255-2261	5.4	20
298	Specialist Care in Individuals with Asthma Who Required Hospitalization: A Retrospective Population-Based Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 3686-3696	5.4	0
297	Validation and minimum important difference of the UCSD Shortness of Breath Questionnaire in fibrotic interstitial lung disease. <i>Respiratory Research</i> , <b>2021</b> , 22, 202	7.3	O

## (2021-2021)

296	Benralizumab for adolescent patients with severe, eosinophilic asthma: Safety and efficacy after 3 years of treatment. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 148, 266-271.e2	11.5	7	
295	Defining a Severe Asthma Super-Responder: Findings from a Delphi Process. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2021</b> , 9, 3997-4004	5.4	12	
294	Cost Effectiveness of Case Detection Strategies for the Early Detection of COPD. <i>Applied Health Economics and Health Policy</i> , <b>2021</b> , 19, 203-215	3.4	2	
293	Effect of a single day of increased as-needed budesonide-formoterol use on short-term risk of severe exacerbations in patients with mild asthma: a post-hoc analysis of the SYGMA 1 study. <i>Lancet Respiratory Medicine,the</i> , <b>2021</b> , 9, 149-158	35.1	21	
292	The reporting of observational studies of drug effectiveness and safety: recommendations to extend existing guidelines. <i>Expert Opinion on Drug Safety</i> , <b>2021</b> , 20, 1-8	4.1	1	
291	Should the number of acute exacerbations in the previous year be used to guide treatments in COPD?. European Respiratory Journal, 2021, 57,	13.6	1	
290	Two-year integrated steroid-sparing analysis and safety of benralizumab for severe asthma. <i>Journal of Asthma</i> , <b>2021</b> , 58, 514-522	1.9	17	
289	A conceptual model of functional health literacy to improve chronic airway disease outcomes. <i>BMC Public Health</i> , <b>2021</b> , 21, 252	4.1	1	
288	Treatment Initiation in Patients with Interstitial Lung Disease in Canada. <i>Annals of the American Thoracic Society</i> , <b>2021</b> , 18, 1661-1668	4.7	2	
287	The economics of precision health: preventing air pollution-induced exacerbation in asthma. <i>ERJ Open Research</i> , <b>2021</b> , 7,	3.5	1	
286	Informing Healthcare Decisions with Observational Research Assessing Causal Effect. An Official American Thoracic Society Research Statement. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> , 203, 14-23	10.2	6	
285	Safety of As-Needed Budesonide-Formoterol in Mild Asthma: Data from the Two Phase III SYGMA Studies. <i>Drug Safety</i> , <b>2021</b> , 44, 467-478	5.1	3	
284	The Prevalence of Chronic Obstructive Pulmonary Disease (COPD) and the Heterogeneity of Risk Factors in the Canadian Population: Results from the Canadian Obstructive Lung Disease (COLD) Study. <i>International Journal of COPD</i> , <b>2021</b> , 16, 305-320	3	5	
283	Are COPD Prescription Patterns Aligned with Guidelines? Evidence from a Canadian Population-Based Study. <i>International Journal of COPD</i> , <b>2021</b> , 16, 751-759	3	1	
282	A patient decision aid for mild asthma: Navigating a new asthma treatment paradigm. <i>Respiratory Medicine</i> , <b>2021</b> , 106568	4.6	О	
281	Eosinophilic and Noneosinophilic Asthma: An Expert Consensus Framework to Characterize Phenotypes in a Global Real-Life Severe Asthma Cohort. <i>Chest</i> , <b>2021</b> , 160, 814-830	5.3	12	
280	Personalising add-on treatment with inhaled corticosteroids in patients with chronic obstructive pulmonary disease: a benefit-harm modelling study. <i>The Lancet Digital Health</i> , <b>2021</b> , 3, e644-e653	14.4	O	
279	Malignancy Risk Associated with Mycophenolate Mofetil or Azathioprine in Patients with Fibrotic Interstitial Lung Disease <i>Chest</i> , <b>2021</b> ,	5.3	1	

278	A cluster-based analysis evaluating the impact of comorbidities in fibrotic interstitial lung disease. <i>Respiratory Research</i> , <b>2020</b> , 21, 322	7.3	3
277	Statin use and lung cancer risk in chronic obstructive pulmonary disease patients: a population-based cohort study. <i>Respiratory Research</i> , <b>2020</b> , 21, 118	7.3	7
276	Predicting Severe Chronic Obstructive Pulmonary Disease Exacerbations. Developing a Population Surveillance Approach with Administrative Data. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 1069	-4:076	8
275	Association between COPD exacerbations and lung function decline during maintenance therapy. <i>Thorax</i> , <b>2020</b> , 75, 744-753	7-3	13
274	Avoiding immortal time bias in observational studies. European Respiratory Journal, 2020, 55,	13.6	
273	The Acute COPD Exacerbation Prediction Tool (ACCEPT): a modelling study. <i>Lancet Respiratory Medicine,the</i> , <b>2020</b> , 8, 1013-1021	35.1	20
272	Effects of <b>I</b> -Adrenergic Agonists on Risk of Parkinson's Disease in COPD: A Population-Based Study. <i>Pharmacotherapy</i> , <b>2020</b> , 40, 408-415	5.8	2
271	Response. <i>Chest</i> , <b>2020</b> , 157, 738-739	5.3	
270	Validation and Utility Testing of Clinical Prediction Models: Time to Change the Approach. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 235-236	27.4	33
269	The cost-effectiveness of as-needed budesonide/formoterol versus low-dose inhaled corticosteroid maintenance therapy in patients with mild asthma in the UK. <i>Respiratory Medicine</i> , <b>2020</b> , 171, 106079	4.6	3
268	Costs of Workplace Productivity Loss in Patients with Connective Tissue Disease-associated Interstitial Lung Disease. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 1077-1084	4.7	3
267	A threshold-free summary index for quantifying the capacity of covariates to yield efficient treatment rules. <i>Statistics in Medicine</i> , <b>2020</b> , 39, 1362-1373	2.3	
266	Targeted management of severe asthma: Developing a Canadian approach. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , <b>2020</b> , 4, 124-132	0.6	0
265	Asthma and COPD patients' perceived link between health literacy core domains and self-management of their condition. <i>Patient Education and Counseling</i> , <b>2020</b> , 103, 1415-1421	3.1	3
264	Identification and definition of asthma-COPD overlap: The CanCOLD study. <i>Respirology</i> , <b>2020</b> , 25, 836-8	<b>4<del>9</del>6</b>	15
263	Effects of long-term inhaled corticosteroid treatment on fragility fractures in older women: the Manitoba BMD registry study. <i>Osteoporosis International</i> , <b>2020</b> , 31, 1155-1162	5.3	
262	Healthcare system encounters before COPD diagnosis: a registry-based longitudinal cohort study. <i>Thorax</i> , <b>2020</b> , 75, 108-115	7.3	2
261	Treatment with isoniazid or rifampin for latent tuberculosis infection: population-based study of hepatotoxicity, completion and costs. <i>European Respiratory Journal</i> , <b>2020</b> , 55,	13.6	19

#### (2019-2020)

Development and Pretesting of a New Functional-Based Health Literacy Measurement Tool for Chronic Obstructive Pulmonary Disease (COPD) and Asthma Management. <i>International Journal of COPD</i> , <b>2020</b> , 15, 613-625	3	3
Assessing factors influencing smoking and smoking cessation within Chinese communities in the Greater Vancouver Area: A qualitative exploratory study. <i>Tobacco Prevention and Cessation</i> , <b>2020</b> , 6, 57	1.2	1
Testing Clinical Prediction Models-Reply. <i>JAMA - Journal of the American Medical Association</i> , <b>2020</b> , 324, 2000	27.4	
Cost-effectiveness of implementing objective diagnostic verification of asthma in the United States. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 145, 1367-1377.e4	11.5	1
International Severe Asthma Registry: Mission Statement. <i>Chest</i> , <b>2020</b> , 157, 805-814	5.3	14
Patient-Reported Outcome Measures (PROMs) to Support Adherence to Falls Prevention Clinic Recommendations: A Qualitative Study. <i>Patient Preference and Adherence</i> , <b>2020</b> , 14, 2105-2121	2.4	1
The burden of exacerbations in mild asthma: a systematic review. ERJ Open Research, 2020, 6,	3.5	18
Asthma exacerbations and worsenings in patients aged 1-75 years with add-on tiotropium treatment. <i>Npj Primary Care Respiratory Medicine</i> , <b>2020</b> , 30, 38	3.2	2
Understanding resource utilization and mortality in COPD to support policy making: Almicrosimulation study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0236559	3.7	
International severe asthma registry (ISAR): protocol for a global registry. <i>BMC Medical Research Methodology</i> , <b>2020</b> , 20, 212	4.7	9
The Long-Term Burden of COPD Exacerbations During Maintenance Therapy and Lung Function Decline. <i>International Journal of COPD</i> , <b>2020</b> , 15, 1909-1918	3	6
An Individualized Prediction Model for Long-term Lung Function Trajectory and Risk of COPD in the General Population. <i>Chest</i> , <b>2020</b> , 157, 547-557	5.3	6
Socioeconomic status at diagnosis influences the incremental direct medical costs of systemic lupus erythematosus: A longitudinal population-based study. <i>Seminars in Arthritis and Rheumatism</i> , <b>2020</b> , 50, 77-83	5.3	4
Bridging the gap: Key informants perspectives on patient barriers in asthma and COPD self-management and possible solutions. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , <b>2020</b> , 4, 106-114	0.6	3
Performance Characteristics of Spirometry With Negative Bronchodilator Response and Methacholine Challenge Testing and Implications for Asthma Diagnosis. <i>Chest</i> , <b>2020</b> , 158, 479-490	5.3	8
Pharmacologic Management of Chronic Obstructive Pulmonary Disease. An Official American Thoracic Society Clinical Practice Guideline. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 201, e56-e69	10.2	104
Population-based case-finding to identify subjects with undiagnosed asthma or COPD. <i>European Respiratory Journal</i> , <b>2020</b> , 55,	13.6	6
Trends in prescriptions and costs of inhaled medications in chronic obstructive pulmonary disease: a 19-year population-based study from Canada. <i>International Journal of COPD</i> , <b>2019</b> , 14, 2003-2013	3	7
	Assessing factors influencing smoking and smoking cessation within Chinese communities in the Greater Vancouver Area: A qualitative exploratory study. <i>Tobacco Prevention and Cessation</i> , 2020, 6, 57  Testing Clinical Prediction Models-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 2000  Cost-effectiveness of implementing objective diagnostic verification of asthma in the United States. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 1367-1377.e4  International Severe Asthma Registry: Mission Statement. <i>Chest</i> , 2020, 157, 805-814  Patient-Reported Outcome Measures (PROMs) to Support Adherence to Falls Prevention Clinic Recommendations: A Qualitative Study. <i>Patient Preference and Adherence</i> , 2020, 14, 2105-2121  The burden of exacerbations in mild asthma: a systematic review. <i>ERJ Open Research</i> , 2020, 6,  Asthma exacerbations and worsenings in patients aged 1-75 years with add-on tiotropium treatment. <i>Npj Primary Care Respiratory Medicine</i> , 2020, 30, 38  Understanding resource utilization and mortality in COPP to support policy making: Almicrosimulation study. <i>PLoS ONE</i> , 2020, 15, e0236559  International severe asthma registry (ISAR): protocol for a global registry. <i>BMC Medical Research Methodology</i> , 2020, 20, 212  The Long-Term Burden of COPD Exacerbations During Maintenance Therapy and Lung Function Decline. <i>International Journal of COPD</i> , 2020, 15, 1909-1918  An Individualized Prediction Model for Long-term Lung Function Trajectory and Risk of COPD in the General Population. <i>Chest</i> , 2020, 157, 547-557  Socioeconomic status at diagnosis influences the incremental direct medical costs of systemic lupus erythematosus: A longitudinal population-based study. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 77-83  Bridging the gap. Key informants/perspectives on patient barriers in asthma and COPD self-management and possible solutions. <i>Canadian Journal of Respiratory, Critical Care</i> , and Sleep Medicine, 2020, 4, 106-114  Performance Characteristics of Spirometry With Nega	Assessing factors influencing smoking and smoking cessation within Chinese communities in the Greater Vancouver Area: A qualitative exploratory study. Tobacco Prevention and Cessation, 2020, 6, 57 1.2 Testing Clinical Prediction Models-Reply. JAMA - Journal of the American Medical Association, 2020, 324, 2000  Cost-effectiveness of implementing objective diagnostic verification of asthma in the United States. Journal of Allergy and Clinical Immunology, 2020, 145, 1367-1377.e4 11.5  International Severe Asthma Registry: Mission Statement. Chest, 2020, 157, 805-814 5.3  Patient-Reported Outcome Measures (PROMS) to Support Adherence to Falls Prevention Clinic Recommendations: A Qualitative Study. Patient Preference and Adherence, 2020, 14, 2105-2121 2.4  The burden of exacerbations in mild asthma: a systematic review. ERJ Open Research, 2020, 6, 3.5  Asthma exacerbations and worsenings in patients aged 1-75 years with add-on tiotropium treatment. Npj Primary Care Respiratory Medicine, 2020, 30, 38  Understanding resource utilization and mortality in COPD to support policy making: Almicrosimulation study. PLoS ONE, 2020, 15, e0236559  International severe asthma registry (ISAR): protocol for a global registry. BMC Medical Research Methodology, 2020, 20, 212  The Long-Term Burden of COPD Exacerbations During Maintenance Therapy and Lung Function Decline. International Journal of COPD, 2020, 15, 1909-1918  An Individualized Prediction Model for Long-term Lung Function Trajectory and Risk of COPD in the General Population. Chest, 2020, 157, 547-557  Socioeconomic status at diagnosis influences the incremental direct medical costs of systemic lupus erythematosus: A longitudinal population-based study. Seminars in Arthritis and Rheumatism, 2020, 50, 77-83  Bridging the gap: Key informants[herspectives on patient barriers in asthma and COPD Secondary Clinical Processing and Implications for Asthma Diagnosis. Chest, 2020, 158, 479-490  53  Pharmacologic Management of Chronic Obstructive Pulmonary Disease. An Official Amer

242	Long-term Safety and Clinical Benefit of Mepolizumab in Patients With the Most Severe Eosinophilic Asthma: The COSMEX Study. <i>Clinical Therapeutics</i> , <b>2019</b> , 41, 2041-2056.e5	3.5	51
241	Triple therapy in a single inhaler: a new option for uncontrolled asthma. <i>Lancet, The</i> , <b>2019</b> , 394, 1690-10	5 <b>9</b> <sub>1</sub> 2 <sub>0</sub>	3
240	Development and Validation of the Evaluation Platform in COPD (EPIC): A Population-Based Outcomes Model of COPD for Canada. <i>Medical Decision Making</i> , <b>2019</b> , 39, 152-167	2.5	5
239	Introduction to precision medicine in COPD. European Respiratory Journal, 2019, 53,	13.6	19
238	Costs of Workplace Productivity Loss in Patients With Fibrotic Interstitial Lung Disease. <i>Chest</i> , <b>2019</b> , 156, 887-895	5.3	5
237	A Systematic Review of Decision-Analytic Models for Evaluating Cost-Effectiveness of Asthma Interventions. <i>Value in Health</i> , <b>2019</b> , 22, 1070-1082	3.3	4
236	Transparency in Decision Modelling: What, Why, Who and How?. <i>Pharmacoeconomics</i> , <b>2019</b> , 37, 1355-13	в <b>ер</b> 4	16
235	The Projected Economic and Health Burden of Uncontrolled Asthma in the United States. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 200, 1102-1112	10.2	68
234	Lowering the P Value Threshold. <i>JAMA - Journal of the American Medical Association</i> , <b>2019</b> , 321, 1532-1	5 <b>3</b> 3.4	5
233	Cost-effectiveness of Latent Tuberculosis Infection Screening before Immigration to Low-Incidence Countries. <i>Emerging Infectious Diseases</i> , <b>2019</b> , 25, 661-671	10.2	9
232	Extent, trends, and determinants of controller/reliever balance in mild asthma: a 14-year population-based study. <i>Respiratory Research</i> , <b>2019</b> , 20, 44	7.3	1
231	Inhaled corticosteroids and the risk of lung cancer in COPD: a population-based cohort study. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	26
230	Precision health: treating the individual patient with chronic obstructive pulmonary disease. <i>Medical Journal of Australia</i> , <b>2019</b> , 210, 424-428	4	4
229	Use of biologics during pregnancy and risk of serious infections in the mother and baby: a Canadian population-based cohort study. <i>BMJ Open</i> , <b>2019</b> , 9, e023714	3	11
228	Effect of short-term oral prednisone therapy on blood gene expression: a randomised controlled clinical trial. <i>Respiratory Research</i> , <b>2019</b> , 20, 176	7.3	2
227	Impaired Sleep Quality in COPD Is Associated With Exacerbations: The CanCOLD Cohort Study. <i>Chest</i> , <b>2019</b> , 156, 852-863	5.3	27
226	Asthma impacts on workplace productivity in employed patients who are symptomatic despite background therapy: a multinational survey. <i>Journal of Asthma and Allergy</i> , <b>2019</b> , 12, 183-194	3.1	11
225	The effects of marijuana smoking on lung function in older people. <i>European Respiratory Journal</i> , <b>2019</b> , 54,	13.6	13

## (2018-2019)

224	Direct costs of overdiagnosed asthma: a longitudinal, population-based cohort study in British Columbia, Canada. <i>BMJ Open</i> , <b>2019</b> , 9, e031306	3	2
223	Vitamin D in the prevention of exacerbations of asthma in preschoolers (DIVA): protocol for a multicentre randomised placebo-controlled triple-blind trial. <i>BMJ Open</i> , <b>2019</b> , 9, e033075	3	3
222	Economic burden of multimorbidity in patients with severe asthma: a 20-year population-based study. <i>Thorax</i> , <b>2019</b> , 74, 1113-1119	7.3	7
221	Cholinergic synapse pathway gene polymorphisms associated with allergen-induced late asthmatic responses. <i>ERJ Open Research</i> , <b>2019</b> , 5,	3.5	3
220	Reslizumab and mepolizumab for moderate-to-severe poorly controlled asthma: an indirect comparison meta-analysis. <i>Immunotherapy</i> , <b>2019</b> , 11, 1491-1505	3.8	3
219	Baseline characteristics and comorbidities in the CAnadian REgistry for Pulmonary Fibrosis. <i>BMC Pulmonary Medicine</i> , <b>2019</b> , 19, 223	3.5	23
218	Two-Year Integrated Efficacy And Safety Analysis Of Benralizumab In Severe Asthma. <i>Journal of Asthma and Allergy</i> , <b>2019</b> , 12, 401-413	3.1	15
217	Making sense of cost-effectiveness analyses in respiratory medicine: a practical guide for non-health economists. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	11
216	Long-term safety and efficacy of benralizumab in patients with severe, uncontrolled asthma: 1-year results from the BORA phase 3 extension trial. <i>Lancet Respiratory Medicine,the</i> , <b>2019</b> , 7, 46-59	35.1	138
215	Sputum Microbiome Is Associated with 1-Year Mortality after Chronic Obstructive Pulmonary Disease Hospitalizations. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 199, 1205-12	1 <sup>1</sup> 0.2	62
214	A systematic review of the adverse events and economic impact associated with oral corticosteroids in asthma. <i>Journal of Asthma</i> , <b>2019</b> , 56, 1334-1346	1.9	16
213	Development of the International Severe Asthma Registry (ISAR): A Modified Delphi Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 578-588.e2	5.4	20
212	Screening for Latent Tuberculosis Infection in Migrants With CKD: A Cost-effectiveness Analysis. <i>American Journal of Kidney Diseases</i> , <b>2019</b> , 73, 39-50	7.4	6
211	Risk of Incident Chronic Obstructive Pulmonary Disease in Rheumatoid Arthritis: A Population-Based Cohort Study. <i>Arthritis Care and Research</i> , <b>2019</b> , 71, 602-610	4.7	19
210	Excess Productivity Costs of Systemic Lupus Erythematosus, Systemic Sclerosis, and Sj\u00e4ren's Syndrome: A General Population-Based Study. <i>Arthritis Care and Research</i> , <b>2019</b> , 71, 142-154	4.7	7
209	Probabilistic Return-on-Investment Analysis of Single-Family Versus Open-Bay Rooms in Neonatal Intensive Care Units-Synthesis and Evaluation of Early Evidence on Nosocomial Infections, Length of Stay, and Direct Cost of Care. <i>Journal of Intensive Care Medicine</i> , <b>2019</b> , 34, 115-125	3.3	5
208	Risk of preterm delivery and small-for-gestational-age births in women with autoimmune disease using biologics before or during pregnancy: a population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , <b>2018</b> , 77, 869-874	2.4	16
207	The projected economic and health burden of sub-optimal asthma control in Canada. <i>Respiratory Medicine</i> , <b>2018</b> , 138, 7-12	4.6	13

206	The Impact of Care Specialty on Survival-Adjusted Medical Costs of COPD Patients After a Hospitalization: a longitudinal analysis. <i>Journal of General Internal Medicine</i> , <b>2018</b> , 33, 1528-1535	4	2
205	Response. <i>Chest</i> , <b>2018</b> , 153, 578-579	5.3	
204	The effect of text messaging on latent tuberculosis treatment adherence: a randomised controlled trial. European Respiratory Journal, 2018, 51,	13.6	14
203	Predictors of inappropriate and excessive use of reliever medications in asthma: a 16-year population-based study. <i>BMC Pulmonary Medicine</i> , <b>2018</b> , 18, 33	3.5	18
202	Patients as research partners in chronic obstructive pulmonary disease and asthma research: Priorities, challenges and recommendations from asthma and COPD patients. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , <b>2018</b> , 2, 138-146	0.6	2
201	Airway diseases and health literacy (HL) measurement tools: A systematic review to inform respiratory research and practice. <i>Patient Education and Counseling</i> , <b>2018</b> , 101, 596-618	3.1	8
200	Patterns of Biologics Utilization and Discontinuation Before and During Pregnancy in Women With Autoimmune Diseases: A Population-Based Cohort Study. <i>Arthritis Care and Research</i> , <b>2018</b> , 70, 979-986	; 4.7	15
199	Predictors of enhanced response with benralizumab for patients with severe asthma: pooled analysis of the SIROCCO and CALIMA studies. <i>Lancet Respiratory Medicine,the</i> , <b>2018</b> , 6, 51-64	35.1	140
198	Phenotyping COPD exacerbations using imaging and blood-based biomarkers. <i>International Journal of COPD</i> , <b>2018</b> , 13, 217-229	3	15
197	The diagnostic performance of patient symptoms in screening for COPD. <i>Respiratory Research</i> , <b>2018</b> , 19, 147	7-3	2
196	Asthma is not associated with the need for surgery in Crohn's disease when controlling for smoking status: a population-based cohort study. <i>Clinical Epidemiology</i> , <b>2018</b> , 10, 831-840	5.9	1
195	History of respiratory medicine at University of British Columbia. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , <b>2018</b> , 2, 53-57	0.6	
194	Characterizing undiagnosed chronic obstructive pulmonary disease: a systematic review and meta-analysis. <i>Respiratory Research</i> , <b>2018</b> , 19, 26	7.3	15
193	Cost-effectiveness of tiotropium versus omalizumab for uncontrolled allergic asthma in US. <i>Cost Effectiveness and Resource Allocation</i> , <b>2018</b> , 16, 3	2.4	31
192	Relative impact characteristic curve: a graphical tool to visualize and quantify the clinical utility and population-level consequences of implementing markers. <i>Annals of Epidemiology</i> , <b>2018</b> , 28, 717-723.e3	6.4	2
191	Baseline patient factors impact on the clinical efficacy of benralizumab for severe asthma. <i>European Respiratory Journal</i> , <b>2018</b> , 52,	13.6	116
190	Between-Visit Variability in FEV as a Diagnostic Test for Asthma in Adults. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 1039-1046	4.7	5
189	A pilot randomized controlled trial on the impact of text messaging check-ins and a web-based asthma action plan versus a written action plan on asthma exacerbations. <i>Journal of Asthma</i> , <b>2018</b> , 1-13	1.9	3

#### (2017-2018)

188	pulmonary disease: Updating the literature using robust statistical methodology. <i>PLoS ONE</i> , <b>2018</b> , 13, e0191243	3.7	8
187	Novel Blood-based Transcriptional Biomarker Panels Predict the Late-Phase Asthmatic Response. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2018</b> , 197, 450-462	10.2	6
186	Efficacy and safety of benralizumab in Japanese patients with severe, uncontrolled eosinophilic asthma. <i>Allergology International</i> , <b>2018</b> , 67, 266-272	4.4	12
185	Long-acting beta2 -agonists and long-acting muscarinic antagonists in a combined inhaler versus either agent alone or placebo for chronic obstructive pulmonary disease. <i>The Cochrane Library</i> , <b>2018</b> ,	5.2	78
184	Heterogeneity in the respiratory symptoms of patients with mild-to-moderate COPD. <i>International Journal of COPD</i> , <b>2018</b> , 13, 3983-3995	3	7
183	Long-term effects of inhaled corticosteroids on bone mineral density in older women with asthma or COPD: a registry-based cohort study. <i>Archives of Osteoporosis</i> , <b>2018</b> , 13, 116	2.9	9
182	Tiotropium add-on to inhaled corticosteroids versus addition of long-acting Egonists for adults with asthma. <i>Respiratory Medicine</i> , <b>2018</b> , 143, 82-90	4.6	15
181	Dupilumab Efficacy and Safety in Moderate-to-Severe Uncontrolled Asthma. <i>New England Journal of Medicine</i> , <b>2018</b> , 378, 2486-2496	59.2	763
180	Inhaled Combined Budesonide-Formoterol as Needed in Mild Asthma. <i>New England Journal of Medicine</i> , <b>2018</b> , 378, 1865-1876	59.2	265
179	As-Needed Budesonide-Formoterol versus Maintenance Budesonide in Mild Asthma. <i>New England Journal of Medicine</i> , <b>2018</b> , 378, 1877-1887	59.2	223
178	Long-Term Trajectories of Mild Asthma in Adulthood and Risk Factors of Progression. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2018</b> , 6, 2024-2032.e5	5.4	17
177	Health literacy in chronic disease management: a matter of interaction. <i>Journal of Clinical Epidemiology</i> , <b>2018</b> , 102, 134-138	5.7	42
176	Benralizumab for the add-on maintenance treatment of patients with severe asthma aged 12 years and older with an eosinophilic phenotype. <i>Expert Review of Clinical Pharmacology</i> , <b>2018</b> , 11, 669-676	3.8	4
175	Incremental direct medical costs of systemic lupus erythematosus patients in the years preceding diagnosis: A general population-based study. <i>Lupus</i> , <b>2018</b> , 27, 1247-1258	2.6	7
174	Reevaluation of Diagnosis in Adults With Physician-Diagnosed Asthma. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 317, 269-279	27.4	202
173	The SYGMA programme of phase 3 trials to evaluate the efficacy and safety of budesonide/formoterol given 'as needed' in mild asthma: study protocols for two randomised controlled trials. <i>Trials</i> , <b>2017</b> , 18, 12	2.8	25
172	The Impact of Statin Drug Use on All-Cause Mortality in Patients With COPD: A Population-Based Cohort Study. <i>Chest</i> , <b>2017</b> , 152, 486-493	5.3	34
171	Testing the External Validity of a Discrete Choice Experiment Method: An Application to Latent Tuberculosis Infection Treatment. <i>Value in Health</i> , <b>2017</b> , 20, 969-975	3.3	15

170	Benralizumab for patients with mild to moderate, persistent asthma (BISE): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet Respiratory Medicine, the</i> , <b>2017</b> , 5, 568-576	35.1	73
169	Stability of Asthma Symptom Control in a Longitudinal Study of Mild-Moderate Asthmatics. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2017</b> , 5, 1663-1670.e5	5.4	5
168	Asthma Is Associated With Subsequent Development of Inflammatory Bowel Disease: A Population-based Case-Control Study. <i>Clinical Gastroenterology and Hepatology</i> , <b>2017</b> , 15, 1405-1412.e3	6.9	23
167	Enumerateblood - an R package to estimate the cellular composition of whole blood from Affymetrix Gene ST gene expression profiles. <i>BMC Genomics</i> , <b>2017</b> , 18, 43	4.5	7
166	Modifying the trajectory of asthma-are there lessons from the use of biologics in rheumatology?. <i>Lancet, The</i> , <b>2017</b> , 389, 1082-1084	40	1
165	Do inhaled corticosteroids protect against lung cancer in patients with COPD? A systematic review. <i>Respirology</i> , <b>2017</b> , 22, 61-70	3.6	19
164	Crowdfunding for respiratory research: a new frontier for patient and public engagement?. European Respiratory Journal, <b>2017</b> , 50,	13.6	2
163	Impact of a COPD comprehensive case management program on hospital length of stay and readmission rates. <i>International Journal of COPD</i> , <b>2017</b> , 12, 961-971	3	22
162	Cost-effectiveness of post-landing latent tuberculosis infection control strategies in new migrants to Canada. <i>PLoS ONE</i> , <b>2017</b> , 12, e0186778	3.7	8
161	The neglected burden of tuberculosis disease among health workers: a decade-long cohort study in South Africa. <i>BMC Infectious Diseases</i> , <b>2017</b> , 17, 547	4	11
160	The Projected Epidemic of Chronic Obstructive Pulmonary Disease Hospitalizations over the Next 15 Years. A Population-based Perspective. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 195, 287-291	10.2	67
159	Emerging interleukin receptor antagonists for the treatment of asthma. <i>Expert Opinion on Emerging Drugs</i> , <b>2017</b> , 22, 275-283	3.7	1
158	The impact of inappropriate use of short acting beta agonists in asthma. <i>Respiratory Medicine</i> , <b>2017</b> , 131, 135-140	4.6	29
157	Do community demographics, environmental characteristics and access to care affect risks of developing ACOS and mortality in people with asthma?. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	2
156	Burden of non-adherence to latent tuberculosis infection drug therapy and the potential cost-effectiveness of adherence interventions in Canada: a simulation study. <i>BMJ Open</i> , <b>2017</b> , 7, e01510	કે	10
155	Work productivity loss in mild to moderate COPD: lessons learned from the CanCOLD study. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	5
154	Asthma patient education, the overlooked aspect of disease management. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , <b>2017</b> , 1, 43-45	0.6	О
153	Excess economic burden of comorbidities in COPD: a 15-year population-based study. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	30

152	Improving precision in the prediction of asthma exacerbations. <i>Lancet Respiratory Medicine,the</i> , <b>2017</b> , 5, 539-540	35.1	2
151	B-type natriuretic peptides in chronic obstructive pulmonary disease: a systematic review. <i>BMC Pulmonary Medicine</i> , <b>2017</b> , 17, 11	3.5	27
150	Mortality and acute exacerbation of COPD: a pilot study on the influence of myocardial injury. European Respiratory Journal, <b>2017</b> , 49,	13.6	3
149	Has Asthma Medication Use Caught Up With the Evidence?: A 12-Year Population-Based Study of Trends. <i>Chest</i> , <b>2017</b> , 151, 612-618	5.3	16
148	A Systematic Review of Health Economics Simulation Models of Chronic Obstructive Pulmonary Disease. <i>Value in Health</i> , <b>2017</b> , 20, 152-162	3.3	19
147	Ten-year trends in direct costs of asthma: a population-based study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 72, 291-299	9.3	11
146	Asthma control and productivity loss in those with work-related asthma: A population-based study. Journal of Asthma, <b>2017</b> , 54, 537-542	1.9	5
145	Biomarker Development in COPD: Moving From P Values to Products to Impact Patient Care. <i>Chest</i> , <b>2017</b> , 151, 455-467	5.3	25
144	The impact of a history of asthma on long-term outcomes of people with newly diagnosed chronic obstructive pulmonary disease: Alpopulation study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2017</b> , 139, 835-843	11.5	7
143	Inhaled Steroids and Active Smoking Drive Chronic Obstructive Pulmonary Disease Symptoms and Biomarkers to a Greater Degree Than Airflow Limitation. <i>Biomarker Insights</i> , <b>2017</b> , 12, 1177271917730.	3 <i>ĝ6</i> 5	2
142	Recognition and management of severe asthma: A Canadian Thoracic Society position statement. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , <b>2017</b> , 1, 199-221	0.6	30
141	Concurrent physician-diagnosed asthma and chronic obstructive pulmonary disease: A population study of prevalence, incidence and mortality. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173830	3.7	21
140	C-reactive protein and N-terminal prohormone brain natriuretic peptide as biomarkers in acute exacerbations of COPD leading to hospitalizations. <i>PLoS ONE</i> , <b>2017</b> , 12, e0174063	3.7	12
139	Perceived Barriers to Asthma Therapy in Ethno-Cultural Communities: The Role of Culture, Beliefs and Social Support. <i>Health</i> , <b>2017</b> , 09, 1029-1046	0.4	1
138	Asthma Is Not Associated With the Need for Surgery in Crohn® Disease When Controlling for Smoking Status: A Population-Based Cohort Study. <i>American Journal of Gastroenterology</i> , <b>2017</b> , 112, S1476	0.7	
137	The Association Between Rate and Severity of Exacerbations in Chronic Obstructive Pulmonary Disease: An Application of a Joint Frailty-Logistic Model. <i>American Journal of Epidemiology</i> , <b>2016</b> , 184, 681-689	3.8	18
136	Culturally Specific Evaluation of Inhaler Techniques in Asthma. <i>Respiratory Care</i> , <b>2016</b> , 61, 1588-1596	2.1	9
135	Predictors of hospitalization of tuberculosis patients in Montreal, Canada: a retrospective cohort study. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 679	4	11

134	Influences of Socioeconomic Status on Costs of Asthma Under Universal Health Coverage. <i>Medical Care</i> , <b>2016</b> , 54, 789-95	3.1	12
133	The COPD Assessment Test: Can It Discriminate Across COPD Subpopulations?. <i>Chest</i> , <b>2016</b> , 150, 1069-	19.739	9
132	Do cost savings from reductions in nosocomial infections justify additional costs of single-bed rooms in intensive care units? A simulation case study. <i>Journal of Critical Care</i> , <b>2016</b> , 31, 194-200	4	10
131	Cost-Effectiveness Analyses of Lung Cancer Screening Strategies Using Low-Dose Computed Tomography: a Systematic Review. <i>Applied Health Economics and Health Policy</i> , <b>2016</b> , 14, 409-418	3.4	36
130	The Emerging Role of Health Literacy in Chronic Disease Management: The Response to a Call for Action in Canada. <i>Population Health Management</i> , <b>2016</b> , 19, 230-1	1.8	4
129	Progression from Asthma to Chronic Obstructive Pulmonary Disease. Is Air Pollution a Risk Factor?. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2016</b> , 194, 429-38	10.2	82
128	Undiagnosed Chronic Obstructive Pulmonary Disease Contributes to the Burden of Health Care Use. Data from the CanCOLD Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2016</b> , 194, 285-98	10.2	77
127	The global economic burden of asthma and chronic obstructive pulmonary disease. <i>International Journal of Tuberculosis and Lung Disease</i> , <b>2016</b> , 20, 11-23	2.1	123
126	The natural history of severe asthma and influences of early risk factors: a population-based cohort study. <i>Thorax</i> , <b>2016</b> , 71, 267-75	7.3	35
125	History of Asthma in Patients with Chronic Obstructive Pulmonary Disease. A Comparative Study of Economic Burden. <i>Annals of the American Thoracic Society</i> , <b>2016</b> , 13, 188-96	4.7	9
124	COPD Exacerbation Biomarkers Validated Using Multiple Reaction Monitoring Mass Spectrometry. <i>PLoS ONE</i> , <b>2016</b> , 11, e0161129	3.7	16
123	Findings on Thoracic Computed Tomography Scans and Respiratory Outcomes in Persons with and without Chronic Obstructive Pulmonary Disease: A Population-Based Cohort Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0166745	3.7	49
122	Achieving asthma control: Providing a framework for clinicians. <i>Annals of Thoracic Medicine</i> , <b>2016</b> , 11, 1-2	2.2	О
121	Attitude to health risk in the Canadian population: a cross-sectional survey. <i>CMAJ Open</i> , <b>2016</b> , 4, E284-9	<b>1</b> 2.5	6
120	The Canadian Registry for Pulmonary Fibrosis: Design and Rationale of a National Pulmonary Fibrosis Registry. <i>Canadian Respiratory Journal</i> , <b>2016</b> , 2016, 3562923	2.1	20
119	The impact of comorbidities on productivity loss in asthma patients. <i>Respiratory Research</i> , <b>2016</b> , 17, 106	7.3	9
118	Cost-Effectiveness of Bronchial Thermoplasty, Omalizumab, and Standard Therapy for Moderate-to-Severe Allergic Asthma. <i>PLoS ONE</i> , <b>2016</b> , 11, e0146003	3.7	45
117	Saving in medical costs by achieving guideline-based asthma symptom control: a population-based study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 371-7	9.3	17

116	The asthma control in daily practice. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 71, 907-9	9.3	2
115	Excess medical costs in patients with asthma and the role of comorbidity. <i>European Respiratory Journal</i> , <b>2016</b> , 48, 1584-1592	13.6	19
114	Effectiveness of a pharmacist-driven intervention in COPD (EPIC): study protocol for a randomized controlled trial. <i>Trials</i> , <b>2016</b> , 17, 502	2.8	11
113	Author response to commentary on article "Intensive care unit-acquired infections: It is not only about the number of patients per room". <i>Journal of Critical Care</i> , <b>2016</b> , 34, 124	4	
112	Less chaos in the prognosis of asthma-chronic obstructive lung disease overlap. <i>Lancet Respiratory Medicine,the</i> , <b>2016</b> , 4, 421-2	35.1	
111	Efficacy and safety of multiple doses of QGE031 (ligelizumab) versus omalizumab and placebo in inhibiting allergen-induced early asthmatic responses. <i>Journal of Allergy and Clinical Immunology</i> , <b>2016</b> , 138, 1051-1059	11.5	84
110	Benralizumab, an anti-interleukin-5 receptor Imonoclonal antibody, as add-on treatment for patients with severe, uncontrolled, eosinophilic asthma (CALIMA): a randomised, double-blind, placebo-controlled phase 3 trial. <i>Lancet, The</i> , <b>2016</b> , 388, 2128-2141	40	738
109	Efficacy and safety of benralizumab for patients with severe asthma uncontrolled with high-dosage inhaled corticosteroids and long-acting Egonists (SIROCCO): a randomised, multicentre, placebo-controlled phase 3 trial. <i>Lancet, The</i> , <b>2016</b> , 388, 2115-2127	40	733
108	Individualized prediction of lung-function decline in chronic obstructive pulmonary disease. <i>Cmaj</i> , <b>2016</b> , 188, 1004-1011	3.5	28
107	Level of Asthma Controller Therapy Before Admission to the Hospital. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2016</b> , 4, 877-83	5.4	6
106	Bronchial thermoplasty in asthma: 2-year follow-up using optical coherence tomography. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 859-62	13.6	37
105	Airway diseases and inflammatory bowel diseases: is it something in the air (pollution)?. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 287-8	13.6	2
104	Risk of cardiovascular comorbidity in patients with chronic obstructive pulmonary disease: a systematic review and meta-analysis. <i>Lancet Respiratory Medicine,the</i> , <b>2015</b> , 3, 631-9	35.1	286
103	Exploring the Potential Cost-Effectiveness of Patient Decision Aids for Use in Adults with Obstructive Sleep Apnea: A Case Study. <i>Medical Decision Making</i> , <b>2015</b> , 35, 671-82	2.5	7
102	Characteristics of COPD in never-smokers and ever-smokers in the general population: results from the CanCOLD study. <i>Thorax</i> , <b>2015</b> , 70, 822-9	7.3	122
101	Quality of Life and Asthma Symptom Control: Room for Improvement in Care and Measurement. <i>Value in Health</i> , <b>2015</b> , 18, 1043-9	3.3	13
100	The added effect of comorbidity on health-related quality of life in patients with asthma. <i>Quality of Life Research</i> , <b>2015</b> , 24, 2507-17	3.7	16
99	Magnitude of effect of asthma treatments on Asthma Quality of Life Questionnaire and Asthma Control Questionnaire scores: Systematic review and network meta-analysis. <i>Journal of Allergy and Clinical Immunology</i> , <b>2015</b> , 136, 914-22	11.5	47

98	Interaction effect of psychological distress and asthma control on productivity loss?. <i>European Respiratory Journal</i> , <b>2015</b> , 45, 1557-65	13.6	14
97	One-year outcomes of inhaled controller therapies added to systemic corticosteroids after asthma-related hospital discharge. <i>Respiratory Medicine</i> , <b>2015</b> , 109, 320-8	4.6	7
96	Assessing beliefs and risk perceptions on smoking and smoking cessation in immigrant Chinese adult smokers residing in Vancouver, Canada: a cross-sectional study. <i>BMJ Open</i> , <b>2015</b> , 5, e006435	3	14
95	Ten-Year Trends in Direct Costs of COPD: A Population-Based Study. <i>Chest</i> , <b>2015</b> , 148, 640-646	5.3	54
94	Current and emerging treatments for severe asthma. <i>Journal of Thoracic Disease</i> , <b>2015</b> , 7, E522-5	2.6	9
93	Mepolizumab treatment in patients with severe eosinophilic asthma. <i>New England Journal of Medicine</i> , <b>2014</b> , 371, 1198-207	59.2	1338
92	Network vs. pairwise meta-analyses: a case study of the impact of an evidence-synthesis paradigm on value of information outcomes. <i>Pharmacoeconomics</i> , <b>2014</b> , 32, 995-1004	4.4	8
91	Incorporating external evidence in trial-based cost-effectiveness analyses: the use of resampling methods. <i>Trials</i> , <b>2014</b> , 15, 201	2.8	3
90	COST-effectiveness of salmeterol/fluticasone propionate combination (Advair([] )) in uncontrolled asthma in Canada. <i>Respiratory Medicine</i> , <b>2014</b> , 108, 1292-302	4.6	10
89	Effects of an anti-TSLP antibody on allergen-induced asthmatic responses. <i>New England Journal of Medicine</i> , <b>2014</b> , 370, 2102-10	59.2	542
88	Economic and health effect of full adherence to controller therapy in adults with uncontrolled asthma: a simulation study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2014</b> , 134, 908-915.e3	11.5	36
87	Elevated risk of chronic obstructive pulmonary disease in systemic lupus erythematosus: a population-based study. <i>Arthritis Research and Therapy</i> , <b>2014</b> , 16, A34	5.7	78
86	Chronic disease management: a proving ground for health literacy. <i>Population Health Management</i> , <b>2014</b> , 17, 321-3	1.8	3
85	Heterogeneity's ruses: the neglected role of between-individual variability in longitudinal studies of COPD exacerbations. <i>Thorax</i> , <b>2014</b> , 69, 1043-4	7.3	3
84	Exacerbations in non-COPD patients: truth or mythauthors' response. <i>Thorax</i> , <b>2014</b> , 69, 1050-1	7.3	
83	The effect of weekly text-message communication on treatment completion among patients with latent tuberculosis infection: study protocol for a randomised controlled trial (WelTel LTBI). <i>BMJ Open</i> , <b>2014</b> , 4, e004362	3	18
82	Long-acting beta2-agonists and long-acting muscarinic antagonists in a combined inhaler versus either agent alone or placebo for chronic obstructive pulmonary disease. <i>The Cochrane Library</i> , <b>2014</b> ,	5.2	3
81	The preventable burden of productivity loss due to suboptimal asthma control: a population-based study. <i>Chest</i> , <b>2014</b> , 145, 787-793	5.3	50

## (2012-2014)

80	Dispensation of long-acting lagonists with or without inhaled corticosteroids, and risk of asthma-related hospitalisation: a population-based study. <i>Thorax</i> , <b>2014</b> , 69, 328-34	7.3	13
79	The impact of incorporating Bayesian network meta-analysis in cost-effectiveness analysis - a case study of pharmacotherapies for moderate to severe COPD. <i>Cost Effectiveness and Resource Allocation</i> , <b>2014</b> , 12, 8	2.4	10
78	Empowering pharmacists in asthma management through interactive SMS (EmPhAsIS): study protocol for a randomized controlled trial. <i>Trials</i> , <b>2014</b> , 15, 488	2.8	12
77	Does culture or illness change a smoker's perspective on cessation?. <i>American Journal of Health Behavior</i> , <b>2014</b> , 38, 657-67	1.9	4
76	A quantitative benefit-risk analysis of isoniazid for treatment of latent tuberculosis infection using incremental benefit framework. <i>Value in Health</i> , <b>2013</b> , 16, 66-75	3.3	6
75	Need for speed: an efficient algorithm for calculation of single-parameter expected value of partial perfect information. <i>Value in Health</i> , <b>2013</b> , 16, 438-48	3.3	25
74	Post-hospital syndrome in adults with asthma: a case-crossover study. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2013</b> , 9, 49	3.2	5
73	Comparative outcomes of leukotriene receptor antagonists and long-acting Eagonists as add-on therapy in asthmatic patients: a population-based study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2013</b> , 132, 63-9	11.5	16
72	Associations of ambient air pollution with chronic obstructive pulmonary disease hospitalization and mortality. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 187, 721-7	10.2	180
71	Two-level resampling as a novel method for the calculation of the expected value of sample information in economic trials. <i>Health Economics (United Kingdom)</i> , <b>2013</b> , 22, 877-82	2.4	6
70	Complementary and alternative asthma treatments and their association with asthma control: a population-based study. <i>BMJ Open</i> , <b>2013</b> , 3, e003360	3	30
69	TNFIantagonists for acute exacerbations of COPD: a randomised double-blind controlled trial. <i>Thorax</i> , <b>2013</b> , 68, 142-8	7.3	58
68	Costs and health outcomes associated with primary vs secondary care after an asthma-related hospitalization: a population-based study. <i>Chest</i> , <b>2013</b> , 144, 428-435	5.3	11
67	Effectiveness of educational interventions on asthma self-management in Punjabi and Chinese asthma patients: a randomized controlled trial. <i>Journal of Asthma</i> , <b>2012</b> , 49, 542-51	1.9	47
66	The "Lost NNT" can be used to represent uncertainty surrounding number needed to treat. <i>Journal of Clinical Epidemiology</i> , <b>2012</b> , 65, 863-8	5.7	1
65	Economic and humanistic burden of external genital warts. <i>Pharmacoeconomics</i> , <b>2012</b> , 30, 1-16	4.4	26
64	Future impact of various interventions on the burden of COPD in Canada: a dynamic population model. <i>PLoS ONE</i> , <b>2012</b> , 7, e46746	3.7	28
63	Trends in asthma-related direct medical costs from 2002 to 2007 in British Columbia, Canada: a population based-cohort study. <i>PLoS ONE</i> , <b>2012</b> , 7, e50949	3.7	54

62	Response to 'Marginal costs of hospital-acquired conditions: information for priority-setting for patient safety programmes and research', Jackson et al., Journal of Health Services Research & Policy 2011;16:141-6. <i>Journal of Health Services Research and Policy</i> , <b>2012</b> , 17, 127	2.4	1
61	Risk of incident cardiovascular events in patients with rheumatoid arthritis: a meta-analysis of observational studies. <i>Annals of the Rheumatic Diseases</i> , <b>2012</b> , 71, 1524-9	2.4	527
60	Is surgical fixation for stress-positive unstable ankle fractures cost effective? Results of a multicenter randomized control trial. <i>Journal of Orthopaedic Trauma</i> , <b>2012</b> , 26, 652-8	3.1	23
59	Low-molecular-weight heparin versus unfractionated heparin for prophylaxis of venous thromboembolism in medicine patientsa pharmacoeconomic analysis. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2011</b> , 17, 454-65	3.3	12
58	Health literacy, language, and ethnicity-related factors in newcomer asthma patients to Canada: a qualitative study. <i>Journal of Immigrant and Minority Health</i> , <b>2011</b> , 13, 315-22	2.2	36
57	Secular decreases in fracture rates 1986-2006 for Manitoba, Canada: a population-based analysis. <i>Osteoporosis International</i> , <b>2011</b> , 22, 2137-43	5.3	53
56	An ounce of prevention is worth a pound of cure: a cost-effectiveness analysis of incidentally detected aneurysms in functional MRI research. <i>Value in Health</i> , <b>2010</b> , 13, 761-9	3.3	7
55	Direct health care costs associated with asthma in British Columbia. <i>Canadian Respiratory Journal</i> , <b>2010</b> , 17, 74-80	2.1	96
54	Canadian Thoracic Society Asthma Committee commentary on long-acting beta-2 agonist use for asthma in Canada. <i>Canadian Respiratory Journal</i> , <b>2010</b> , 17, 57-60	2.1	11
53	Canadian Thoracic Society Asthma Management Continuum2010 Consensus Summary for children six years of age and over, and adults. <i>Canadian Respiratory Journal</i> , <b>2010</b> , 17, 15-24	2.1	132
52	Current recommendations for the treatment of mild asthma. Journal of Asthma and Allergy, 2010, 3, 10	69 <sub>3</sub> 7 <u>6</u>	18
51	A statistical method was used for the meta-analysis of tests for latent TB in the absence of a gold standard, combining random-effect and latent-class methods to estimate test accuracy. <i>Journal of Clinical Epidemiology</i> , <b>2010</b> , 63, 257-69	5.7	29
50	Effects of a mobile phone short message service on antiretroviral treatment adherence in Kenya (WelTel Kenya1): a randomised trial. <i>Lancet, The</i> , <b>2010</b> , 376, 1838-45	40	905
49	Pulmonary function testing in the emergency department and medications prescribed at discharge: results of the Multinational Acute asthma Management, Burden, and Outcomes (MAMBO) study. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , <b>2010</b> , 19, 155-62		3
48	A quantitative evaluation of the regulatory assessment of the benefits and risks of rofecoxib relative to naproxen: an application of the incremental net-benefit framework. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2010</b> , 19, 1172-80	2.6	11
47	Asthma guidelines: Global to local. <i>Annals of Thoracic Medicine</i> , <b>2009</b> , 4, 161-2	2.2	
46	Statins in COPD: a systematic review. <i>Chest</i> , <b>2009</b> , 136, 734-743	5.3	105
45	Cost-effectiveness of oral appliances in the treatment of obstructive sleep apnoea-hypopnoea. <i>Sleep and Breathing</i> , <b>2009</b> , 13, 241-52	3.1	32

## (2008-2009)

44	Economic burden of asthma: a systematic review. BMC Pulmonary Medicine, 2009, 9, 24	3.5	472
43	Pediatric thyroid fine-needle aspiration cytology: a meta-analysis. <i>Journal of Pediatric Surgery</i> , <b>2009</b> , 44, 2184-91	2.6	79
42	Treatment outcomes of multidrug-resistant tuberculosis: a systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2009</b> , 4, e6914	3.7	283
41	Acetaminophen use and the risk of asthma in children and adults: a systematic review and metaanalysis. <i>Chest</i> , <b>2009</b> , 136, 1316-1323	5.3	108
40	Cost-effectiveness of LTBI treatment for TB contacts in British Columbia. Value in Health, 2008, 11, 842	2- <b>5,2</b> 3	13
39	Health state utilities in latent and active tuberculosis. Value in Health, 2008, 11, 1154-61	3.3	55
38	Inhaled corticosteroids and the risk of fractures in older adults: a systematic review and meta-analysis. <i>Drug Safety</i> , <b>2008</b> , 31, 409-14	5.1	34
37	Reliability studies of diagnostic tests are not using enough observers for robust estimation of interobserver agreement: a simulation study. <i>Journal of Clinical Epidemiology</i> , <b>2008</b> , 61, 722-7	5.7	12
36	Interpretation of results of the cost-effectiveness analysis reported by Pellissier et al. on October 2007. <i>Vaccine</i> , <b>2008</b> , 26, 5244; author reply 5245	4.1	1
35	Technical note: acceptability curves could be misleading when correlated strategies are compared. <i>Medical Decision Making</i> , <b>2008</b> , 28, 306-7	2.5	6
34	Cost effectiveness of therapy with combinations of long acting bronchodilators and inhaled steroids for treatment of COPD. <i>Thorax</i> , <b>2008</b> , 63, 962-7	7.3	39
33	Overdiagnosis of asthma in obese and nonobese adults. <i>Cmaj</i> , <b>2008</b> , 179, 1121-31	3.5	264
32	Health-related quality of life trajectories among adults with tuberculosis: differences between latent and active infection. <i>Chest</i> , <b>2008</b> , 133, 396-403	5.3	59
31	Asthma worsenings: approaches to prevention and management from the Asthma Worsenings Working Group. <i>Canadian Respiratory Journal</i> , <b>2008</b> , 15 Suppl B, 1B-19B	2.1	66
30	The validity of generic and condition-specific preference-based instruments: the ability to discriminate asthma control status. <i>Quality of Life Research</i> , <b>2008</b> , 17, 453-62	3.7	58
29	Optimal decision criterion for detecting change in bone mineral density during serial monitoring: a Bayesian approach. <i>Osteoporosis International</i> , <b>2008</b> , 19, 1589-96	5.3	5
28	Risk of cardiovascular mortality in patients with rheumatoid arthritis: a meta-analysis of observational studies. <i>Arthritis and Rheumatism</i> , <b>2008</b> , 59, 1690-7		940
27	Heteroscedastic regression analysis of factors affecting BMD monitoring. <i>Journal of Bone and Mineral Research</i> , <b>2008</b> , 23, 1842-9	6.3	5

26	Safety and clinical effectiveness of midazolam versus propofol for procedural sedation in the emergency department: a systematic review. <i>Academic Emergency Medicine</i> , <b>2008</b> , 15, 1-8	3.4	43
25	A cost-effectiveness analysis of propofol versus midazolam for procedural sedation in the emergency department. <i>Academic Emergency Medicine</i> , <b>2008</b> , 15, 32-9	3.4	17
24	A new approach for quantifying change and test precision in bone densitometry. <i>Journal of Clinical Densitometry</i> , <b>2007</b> , 10, 365-9	3.5	3
23	Resource use study in COPD (RUSIC): a prospective study to quantify the effects of COPD exacerbations on health care resource use among COPD patients. <i>Canadian Respiratory Journal</i> , <b>2007</b> , 14, 145-52	2.1	41
22	The value of Bayes theorem in the interpretation of subjective diagnostic findings: what can we learn from agreement studies?. <i>Medical Decision Making</i> , <b>2007</b> , 27, 735-43	2.5	4
21	Sample size requirements for bone density precision assessments and effect on patient categorization: a Monte Carlo simulation study. <i>Bone</i> , <b>2007</b> , 41, 679-84	4.7	1
20	Obesity and hypertension in an Iranian cohort study; Iranian women experience higher rates of obesity and hypertension than American women. <i>BMC Public Health</i> , <b>2006</b> , 6, 158	4.1	93
19	Cost-effectiveness of continuous positive airway pressure therapy for moderate to severe obstructive sleep apnea/hypopnea. <i>Archives of Internal Medicine</i> , <b>2006</b> , 166, 977-84		101
18	Cost-optimisation of screening for latent tuberculosis in close contacts. <i>European Respiratory Journal</i> , <b>2006</b> , 28, 1285; author reply 1285-6	13.6	
17	Reduction of morbidity and mortality by statins, angiotensin-converting enzyme inhibitors, and angiotensin receptor blockers in patients with chronic obstructive pulmonary disease. <i>Journal of the American College of Cardiology</i> , <b>2006</b> , 47, 2554-60	15.1	311
16	Preferred skeletal site for osteoporosis screening in high-risk populations. <i>Public Health</i> , <b>2006</b> , 120, 863	-741	8
15	Asthma control in Canada remains suboptimal: the Reality of Asthma Control (TRAC) study. <i>Canadian Respiratory Journal</i> , <b>2006</b> , 13, 253-9	2.1	157
14	Validity and reliability of a new food frequency questionnaire compared to 24 h recalls and biochemical measurements: pilot phase of Golestan cohort study of esophageal cancer. <i>European Journal of Clinical Nutrition</i> , <b>2006</b> , 60, 971-7	5.2	137
13	Artificial neural networks in prediction of bone density among post-menopausal women. <i>Journal of Endocrinological Investigation</i> , <b>2005</b> , 28, 425-31	5.2	11
12	The CONCEPT trial: a 1-year, multicenter, randomized, double-blind, double-dummy comparison of a stable dosing regimen of salmeterol/fluticasone propionate with an adjustable maintenance dosing regimen of formoterol/budesonide in adults with persistent asthma. <i>Clinical Therapeutics</i> , <b>2005</b> , 27, 393	3.5 3-406	66
11	Probabilistic Markov model to assess the cost-effectiveness of bronchodilator therapy in COPD patients in different countries. <i>Value in Health</i> , <b>2005</b> , 8, 32-46	3.3	78
10	Clinical course of ulcerative colitis in patients with and without primary sclerosing cholangitis. Journal of Gastroenterology and Hepatology (Australia), 2005, 20, 366-70	4	43
9	Discordance in diagnosis of osteoporosis using spine and hip bone densitometry. <i>BMC Endocrine Disorders</i> , <b>2005</b> , 5, 3	3.3	51

#### LIST OF PUBLICATIONS

8	Adult Asthma Consensus Guidelines update 2003. <i>Canadian Respiratory Journal</i> , <b>2004</b> , 11 Suppl A, 9A-18 <b>&amp;</b> .1	1	134
7	Reconcilable differences: a cross-sectional study of the relationship between socioeconomic status and the magnitude of short-acting beta-agonist use in asthma. <i>Chest</i> , <b>2004</b> , 126, 1161-8	2	23
6	Frequency of myasthenic crisis in relation to thymectomy in generalized myasthenia gravis: a 17-year experience. <i>BMC Neurology</i> , <b>2004</b> , 4, 12	2	29
5	Asthma. Clinical Evidence, <b>2003</b> , 1616-40		
4	A randomized, controlled trial of high dose, inhaled budesonide versus oral prednisone in patients discharged from the emergency department following an acute asthma exacerbation. <i>Canadian</i> 2.1 <i>Respiratory Journal</i> , <b>2000</b> , 7, 61-7	. ∠	47
3	Health care costs associated with acute asthma: a prospective economic analysis. <i>Canadian Respiratory Journal</i> , <b>1999</b> , 6, 521-5	1	10
2	Review: Magnesium sulfate is effective for severe acute asthma treated in the emergency department. <i>ACP Journal Club</i> , <b>1999</b> , 131, 36	1	Ĺ
1	Pan-Canadian standards for severe asthma in electronic medical records. <i>Canadian Journal of</i> O.6	Ó	