# Milo Alan Puhan

#### List of Publications by Citations

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327 18,573 66 129 g-index

402 23,471 6 6.64 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
327	An official American Thoracic Society/European Respiratory Society statement: key concepts and advances in pulmonary rehabilitation. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2013</b> , 188, e13-64	10.2	1863
326	An official European Respiratory Society/American Thoracic Society technical standard: field walking tests in chronic respiratory disease. <i>European Respiratory Journal</i> , <b>2014</b> , 44, 1428-46	13.6	1058
325	A GRADE Working Group approach for rating the quality of treatment effect estimates from network meta-analysis. <i>BMJ, The</i> , <b>2014</b> , 349, g5630	5.9	7 <sup>80</sup>
324	The comprehensive complication index: a novel continuous scale to measure surgical morbidity. <i>Annals of Surgery</i> , <b>2013</b> , 258, 1-7	7.8	666
323	Comparative effectiveness and safety of medications for type 2 diabetes: an update including new drugs and 2-drug combinations. <i>Annals of Internal Medicine</i> , <b>2011</b> , 154, 602-13	8	386
322	Expansion of the prognostic assessment of patients with chronic obstructive pulmonary disease: the updated BODE index and the ADO index. <i>Lancet, The,</i> <b>2009</b> , 374, 704-11	40	353
321	An Official American Thoracic Society/European Respiratory Society Policy Statement: Enhancing Implementation, Use, and Delivery of Pulmonary Rehabilitation. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2015</b> , 192, 1373-86	10.2	350
320	Serotype-specific changes in invasive pneumococcal disease after pneumococcal conjugate vaccine introduction: a pooled analysis of multiple surveillance sites. <i>PLoS Medicine</i> , <b>2013</b> , 10, e1001517	11.6	331
319	An official European Respiratory Society statement on physical activity in COPD. <i>European Respiratory Journal</i> , <b>2014</b> , 44, 1521-37	13.6	309
318	The minimal important difference of the hospital anxiety and depression scale in patients with chronic obstructive pulmonary disease. <i>Health and Quality of Life Outcomes</i> , <b>2008</b> , 6, 46	3	293
317	The impact of complications on costs of major surgical procedures: a cost analysis of 1200 patients. <i>Annals of Surgery</i> , <b>2011</b> , 254, 907-13	7.8	281
316	How to use an article reporting a multiple treatment comparison meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , <b>2012</b> , 308, 1246-53	27.4	258
315	Are there better guidelines for allocation in liver transplantation? A novel score targeting justice and utility in the model for end-stage liver disease era. <i>Annals of Surgery</i> , <b>2011</b> , 254, 745-53; discussion 753	7.8	256
314	Interpretation of treatment changes in 6-minute walk distance in patients with COPD. <i>European Respiratory Journal</i> , <b>2008</b> , 32, 637-43	13.6	250
313	Advances in the GRADE approach to rate the certainty in estimates from a network meta-analysis. <i>Journal of Clinical Epidemiology</i> , <b>2018</b> , 93, 36-44	5.7	224
312	Determinants and outcomes of physical activity in patients with COPD: a systematic review. <i>Thorax</i> , <b>2014</b> , 69, 731-9	7.3	219
311	Pulmonary rehabilitation following exacerbations of chronic obstructive pulmonary disease. <i>Cochrane Database of Systematic Reviews</i> , <b>2011</b> , CD005305		214

### (2017-2012)

310	Clinical review. Comparative effectiveness of drug treatments to prevent fragility fractures: a systematic review and network meta-analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, 1871-80	5.6	213	
309	Measurement properties and interpretability of the Chronic respiratory disease questionnaire (CRQ). <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2005</b> , 2, 81-9	2	200	
308	Assessment of hepatic steatosis by expert pathologists: the end of a gold standard. <i>Annals of Surgery</i> , <b>2009</b> , 250, 691-7	7.8	198	
307	The comprehensive complication index: a novel and more sensitive endpoint for assessing outcome and reducing sample size in randomized controlled trials. <i>Annals of Surgery</i> , <b>2014</b> , 260, 757-62; discussion 762-3	7.8	189	
306	Validity of activity monitors in health and chronic disease: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2012</b> , 9, 84	8.4	187	
305	A randomized controlled trial on pharmacological preconditioning in liver surgery using a volatile anesthetic. <i>Annals of Surgery</i> , <b>2008</b> , 248, 909-18	7.8	179	
304	Pulmonary rehabilitation following exacerbations of chronic obstructive pulmonary disease. <i>The Cochrane Library</i> , <b>2016</b> , 12, CD005305	5.2	176	
303	Efficacy of motor imagery in post-stroke rehabilitation: a systematic review. <i>Journal of NeuroEngineering and Rehabilitation</i> , <b>2008</b> , 5, 8	5.3	169	
302	The minimal important difference in the 6-minute walk test for patients with pulmonary arterial hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2012</b> , 186, 428-33	10.2	167	
301	Self-administration and interviewer-administration of the German Chronic Respiratory Questionnaire: instrument development and assessment of validity and reliability in two randomised studies. <i>Health and Quality of Life Outcomes</i> , <b>2004</b> , 2, 1	3	160	
300	Respiratory rehabilitation after acute exacerbation of COPD may reduce risk for readmission and mortality a systematic review. <i>Respiratory Research</i> , <b>2005</b> , 6, 54	7.3	150	
299	Validity of Charlson Comorbidity Index in patients hospitalised with acute coronary syndrome. Insights from the nationwide AMIS Plus registry 2002-2012. <i>Heart</i> , <b>2014</b> , 100, 288-94	5.1	146	
298	Didgeridoo playing as alternative treatment for obstructive sleep apnoea syndrome: randomised controlled trial. <i>BMJ, The</i> , <b>2006</b> , 332, 266-70	5.9	141	
297	Prediction of first coronary events with the Framingham score: a systematic review. <i>American Heart Journal</i> , <b>2007</b> , 153, 722-31, 731.e1-8	4.9	138	
296	Systematic review and meta-analysis of interferon after curative treatment of hepatocellular carcinoma in patients with viral hepatitis. <i>British Journal of Surgery</i> , <b>2009</b> , 96, 975-81	5.3	131	
295	Robotic-assisted versus laparoscopic cholecystectomy: outcome and cost analyses of a case-matched control study. <i>Annals of Surgery</i> , <b>2008</b> , 247, 987-93	7.8	131	
294	Simple functional performance tests and mortality in COPD. European Respiratory Journal, 2013, 42, 956	51636	129	
293	The Comprehensive Complication Index (CCII ): Added Value and Clinical Perspectives 3 Years "Down the Line". <i>Annals of Surgery</i> , <b>2017</b> , 265, 1045-1050	7.8	126	

292	Comparisons of high-dose and combination nicotine replacement therapy, varenicline, and bupropion for smoking cessation: a systematic review and multiple treatment meta-analysis. <i>Annals of Medicine</i> , <b>2012</b> , 44, 588-97	1.5	114
291	Sample sizes of studies on diagnostic accuracy: literature survey. <i>BMJ, The</i> , <b>2006</b> , 332, 1127-9	5.9	108
290	Considerations for ethics review of big data health research: A scoping review. <i>PLoS ONE</i> , <b>2018</b> , 13, e02	04 <del>9</del> 37	107
289	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
288	Mortality prediction in chronic obstructive pulmonary disease comparing the GOLD 2007 and 2011 staging systems: a pooled analysis of individual patient data. <i>Lancet Respiratory Medicine,the</i> , <b>2015</b> , 3, 443-50	35.1	98
287	Defining Benchmarks for Major Liver Surgery: A multicenter Analysis of 5202 Living Liver Donors. <i>Annals of Surgery</i> , <b>2016</b> , 264, 492-500	7.8	98
286	Preoperative risk factors for postoperative delirium following hip fracture repair: a systematic review. <i>International Journal of Geriatric Psychiatry</i> , <b>2015</b> , 30, 900-10	3.9	96
285	Defining Benchmarks in Liver Transplantation: A Multicenter Outcome Analysis Determining Best Achievable Results. <i>Annals of Surgery</i> , <b>2018</b> , 267, 419-425	7.8	90
284	Antibiotics for exacerbations of chronic obstructive pulmonary disease. <i>The Cochrane Library</i> , <b>2012</b> , 12, CD010257	5.2	90
283	A randomised trial to evaluate the self-administered standardised chronic respiratory questionnaire. <i>European Respiratory Journal</i> , <b>2005</b> , 25, 31-40	13.6	90
282	Relative responsiveness of the Chronic Respiratory Questionnaire, St. Georges Respiratory Questionnaire and four other health-related quality of life instruments for patients with chronic lung disease. <i>Respiratory Medicine</i> , <b>2007</b> , 101, 308-16	4.6	89
281	Non-vector-borne transmission of Zika virus: A systematic review. <i>Travel Medicine and Infectious Disease</i> , <b>2016</b> , 14, 313-30	8.4	87
280	Population-based reference values for the 1-min sit-to-stand test. <i>International Journal of Public Health</i> , <b>2013</b> , 58, 949-53	4	87
279	How should COPD patients exercise during respiratory rehabilitation? Comparison of exercise modalities and intensities to treat skeletal muscle dysfunction. <i>Thorax</i> , <b>2005</b> , 60, 367-75	7.3	87
278	Systematic evaluation of surgical strategies for acute malignant left-sided colonic obstruction. British Journal of Surgery, <b>2007</b> , 94, 1451-60	5.3	86
277	Benchmarks in Pancreatic Surgery: A Novel Tool for Unbiased Outcome Comparisons. <i>Annals of Surgery</i> , <b>2019</b> , 270, 211-218	7.8	82
276	The PROactive instruments to measure physical activity in patients with chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 988-1000	13.6	81
275	Determinants of endothelial function in patients with COPD. <i>European Respiratory Journal</i> , <b>2013</b> , 42, 1194-204	13.6	81

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274	Smoking cessation interventions in COPD: a network meta-analysis of randomised trials. <i>European Respiratory Journal</i> , <b>2009</b> , 34, 634-40	13.6	79	
273	Development and validation of a prediction score for postoperative acute renal failure following liver resection. <i>Annals of Surgery</i> , <b>2009</b> , 250, 720-8	7.8	78	
272	Exacerbations of chronic obstructive pulmonary disease: When are antibiotics indicated? A systematic review. <i>Respiratory Research</i> , <b>2008</b> , 9,	7.3	78	
271	Interval versus continuous high-intensity exercise in chronic obstructive pulmonary disease: a randomized trial. <i>Annals of Internal Medicine</i> , <b>2006</b> , 145, 816-25	8	78	
270	Effect of CPAP therapy on endothelial function in obstructive sleep apnoea: A systematic review and meta-analysis. <i>Respirology</i> , <b>2015</b> , 20, 889-95	3.6	76	
269	Ultrasonography in screening for developmental dysplasia of the hip in newborns: systematic review. <i>BMJ, The</i> , <b>2005</b> , 330, 1413	5.9	69	
268	ERS statement on standardisation of cardiopulmonary exercise testing in chronic lung diseases. <i>European Respiratory Review</i> , <b>2019</b> , 28,	9.8	68	
267	Predicting the risk of perioperative mortality in patients undergoing pancreaticoduodenectomy: a novel scoring system. <i>Archives of Surgery</i> , <b>2011</b> , 146, 1277-84		67	
266	Self-efficacy instruments for patients with chronic diseases suffer from methodological limitationsa systematic review. <i>Health and Quality of Life Outcomes</i> , <b>2009</b> , 7, 86	3	67	
265	Evaluation of guideline recommendations on oral medications for type 2 diabetes mellitus: a systematic review. <i>Annals of Internal Medicine</i> , <b>2012</b> , 156, 27-36	8	66	
264	Informing evidence-based decision-making for patients with comorbidity: availability of necessary information in clinical trials for chronic diseases. <i>PLoS ONE</i> , <b>2012</b> , 7, e41601	3.7	66	
263	Inhaled drugs to reduce exacerbations in patients with chronic obstructive pulmonary disease: a network meta-analysis. <i>BMC Medicine</i> , <b>2009</b> , 7, 2	11.4	66	
262	Comparative effectiveness and safety of statins as a class and of specific statins for primary prevention of cardiovascular disease: A systematic review, meta-analysis, and network meta-analysis of randomized trials with 94,283 participants. <i>American Heart Journal</i> , <b>2019</b> , 210, 18-28	4.9	64	
261	A multicentre validation of the 1-min sit-to-stand test in patients with COPD. <i>European Respiratory Journal</i> , <b>2017</b> , 49,	13.6	63	
260	Validation of prediction models based on lasso regression with multiply imputed data. <i>BMC Medical Research Methodology</i> , <b>2014</b> , 14, 116	4.7	63	
259	Five comorbidities reflected the health status in patients with chronic obstructive pulmonary disease: the newly developed COMCOLD index. <i>Journal of Clinical Epidemiology</i> , <b>2014</b> , 67, 904-11	5.7	61	
258	Impact of co-morbidities on self-rated health in self-reported COPD: an analysis of NHANES 2001-2008. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2013</b> , 10, 324-32	2	61	
257	Combining scores from different patient reported outcome measures in meta-analyses: when is it justified?. <i>Health and Quality of Life Outcomes</i> , <b>2006</b> , 4, 94	3	61	

256	The disease burden of Multiple Sclerosis from the individual and population perspective: Which symptoms matter most?. <i>Multiple Sclerosis and Related Disorders</i> , <b>2018</b> , 25, 112-121	4	60
255	Large-scale international validation of the ADO index in subjects with COPD: an individual subject data analysis of 10 cohorts. <i>BMJ Open</i> , <b>2012</b> , 2,	3	60
254	Defining Global Benchmarks in Bariatric Surgery: A Retrospective Multicenter Analysis of Minimally Invasive Roux-en-Y Gastric Bypass and Sleeve Gastrectomy. <i>Annals of Surgery</i> , <b>2019</b> , 270, 859-867	7.8	55
253	Pulmonary rehabilitation following exacerbations of chronic obstructive pulmonary disease. <i>Cochrane Database of Systematic Reviews</i> , <b>2009</b> , CD005305		54
252	The dyspnoea-inactivity vicious circle in COPD: development and external validation of a conceptual model. <i>European Respiratory Journal</i> , <b>2018</b> , 52,	13.6	53
251	Multiple treatment comparison meta-analyses: a step forward into complexity. <i>Clinical Epidemiology</i> , <b>2011</b> , 3, 193-202	5.9	52
250	Protection of pharmacological postconditioning in liver surgery: results of a prospective randomized controlled trial. <i>Annals of Surgery</i> , <b>2012</b> , 256, 837-44; discission 844-5	7.8	51
249	A quarter century experience in liver trauma: a plea for early computed tomography and conservative management for all hemodynamically stable patients. <i>World Journal of Surgery</i> , <b>2012</b> , 36, 247-54	3.3	49
248	Personalized respiratory medicine: exploring the horizon, addressing the issues. Summary of a BRN-AJRCCM workshop held in Barcelona on June 12, 2014. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2015</b> , 191, 391-401	10.2	48
247	Consumer involvement in systematic reviews of comparative effectiveness research. <i>Health Expectations</i> , <b>2013</b> , 16, 323-37	3.7	47
246	Excess mortality in patients with AIDS in the era of highly active antiretroviral therapy: temporal changes and risk factors. <i>Clinical Infectious Diseases</i> , <b>2010</b> , 51, 947-56	11.6	47
245	Exacerbations of chronic obstructive pulmonary disease: when are antibiotics indicated? A systematic review. <i>Respiratory Research</i> , <b>2007</b> , 8, 30	7.3	47
244	Long-term Symptoms After SARS-CoV-2 Infection in Children and Adolescents. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> ,	27.4	47
243	A simplified score to quantify comorbidity in COPD. <i>PLoS ONE</i> , <b>2014</b> , 9, e114438	3.7	44
242	Prediction models for exacerbations in patients with COPD. European Respiratory Review, 2017, 26,	9.8	43
241	Which Anesthesia Regimen Is Best to Reduce Morbidity and Mortality in Lung Surgery?: A Multicenter Randomized Controlled Trial. <i>Anesthesiology</i> , <b>2016</b> , 125, 313-21	4.3	43
240	Recruitment barriers in a randomized controlled trial from the physiciansPperspective: a postal survey. <i>BMC Medical Research Methodology</i> , <b>2009</b> , 9, 14	4.7	43
239	Patient characteristics and physician-determined variables affecting saphenofemoral reflux recurrence after ligation and stripping of the great saphenous vein. <i>Journal of Vascular Surgery</i> , <b>2006</b> , 43, 81-87	3.5	43

238	No association of 25-hydroxyvitamin D with exacerbations in primary care patients with COPD. <i>Chest</i> , <b>2014</b> , 145, 37-43	5.3	42
237	Sex differences in response to tadalafil in pulmonary arterial hypertension. <i>Chest</i> , <b>2015</b> , 147, 188-197	5.3	42
236	Handgrip weakness and mortality risk in COPD: a multicentre analysis. <i>Thorax</i> , <b>2016</b> , 71, 86-7	7.3	41
235	Self-administration and standardisation of the chronic respiratory questionnaire: a randomised trial in three German-speaking countries. <i>Respiratory Medicine</i> , <b>2004</b> , 98, 342-50	4.6	41
234	Do COPD subtypes really exist? COPD heterogeneity and clustering in 10 independent cohorts. <i>Thorax</i> , <b>2017</b> , 72, 998-1006	7.3	40
233	The PROactive innovative conceptual framework on physical activity. <i>European Respiratory Journal</i> , <b>2014</b> , 44, 1223-33	13.6	38
232	A framework for organizing and selecting quantitative approaches for benefit-harm assessment. BMC Medical Research Methodology, <b>2012</b> , 12, 173	4.7	38
231	Pharmacotherapies for chronic obstructive pulmonary disease: a multiple treatment comparison meta-analysis. <i>Clinical Epidemiology</i> , <b>2011</b> , 3, 107-29	5.9	38
230	Validity of instruments to measure physical activity may be questionable due to a lack of conceptual frameworks: a systematic review. <i>Health and Quality of Life Outcomes</i> , <b>2011</b> , 9, 86	3	38
229	Opportunities and challenges in the genetics of COPD 2010: an International COPD Genetics Conference report. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2011</b> , 8, 121-35	2	38
228	Drivers of Acceptance of COVID-19 Proximity Tracing Apps in Switzerland: Panel Survey Analysis. JMIR Public Health and Surveillance, <b>2021</b> , 7, e25701	11.4	38
227	Patient-reported physical activity questionnaires: a systematic review of content and format. Health and Quality of Life Outcomes, <b>2012</b> , 10, 28	3	37
226	Multimorbidity and evidence generation. Journal of General Internal Medicine, 2014, 29, 653-60	4	36
225	Systematic review on the effect of rinsing with povidone-iodine during nonsurgical periodontal therapy. <i>Journal of Periodontal Research</i> , <b>2010</b> , 45, 153-64	4.3	36
224	Early versus late pulmonary rehabilitation in chronic obstructive pulmonary disease patients with acute exacerbations: a randomized trial. <i>Respiration</i> , <b>2012</b> , 83, 499-506	3.7	36
223	Antibiotics for exacerbations of chronic obstructive pulmonary disease. <i>The Cochrane Library</i> , <b>2018</b> , 10, CD010257	5.2	36
222	Burden of post-COVID-19 syndrome and implications for healthcare service planning: A population-based cohort study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0254523	3.7	36
221	A simple algorithm for the identification of clinical COPD phenotypes. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	35

220	A randomized trial of ways to describe test accuracy: the effect on physiciansPpost-test probability estimates. <i>Annals of Internal Medicine</i> , <b>2005</b> , 143, 184-9	8	35
219	Interest in periodontology and preferences for treatment of localized gingival recessions. <i>Journal of Clinical Periodontology</i> , <b>2005</b> , 32, 375-82	7.7	35
218	The Comprehensive Complication Index (CCIII) is a Novel Cost Assessment Tool for Surgical Procedures. <i>Annals of Surgery</i> , <b>2018</b> , 268, 784-791	7.8	35
217	Benefits and harms of roflumilast in moderate to severe COPD. <i>Thorax</i> , <b>2014</b> , 69, 616-22	7-3	34
216	Novel prediction score including pre- and intraoperative parameters best predicts acute kidney injury after liver surgery. <i>World Journal of Surgery</i> , <b>2013</b> , 37, 2618-28	3.3	34
215	Measurement of agreement on health-related quality of life changes in response to respiratory rehabilitation by patients and physiciansa prospective study. <i>Respiratory Medicine</i> , <b>2004</b> , 98, 1195-202	4.6	34
214	Citizen science applied to building healthier community environments: advancing the field through shared construct and measurement development. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2017</b> , 14, 133	8.4	33
213	Perception of surgical complications among patients, nurses and physicians: a prospective cross-sectional survey. <i>Patient Safety in Surgery</i> , <b>2011</b> , 5, 30	3	33
212	Impact of preoperative bevacizumab on complications after resection of colorectal liver metastases: case-matched control study. <i>World Journal of Surgery</i> , <b>2010</b> , 34, 92-100	3.3	33
211	Early fluid resuscitation with hyperoncotic hydroxyethyl starch 200/0.5 (10%) in severe burn injury. <i>Critical Care</i> , <b>2010</b> , 14, R123	10.8	32
210	Finding the Balance Between Benefits and Harms When Using Statins for Primary Prevention of Cardiovascular Disease: A Modeling Study. <i>Annals of Internal Medicine</i> , <b>2019</b> , 170, 1-10	8	32
209	Predicting Fine-Scale Daily NO for 2005-2016 Incorporating OMI Satellite Data Across Switzerland. <i>Environmental Science &amp; Environmental Science &amp; Env</i>	10.3	31
208	Conditioning With Sevoflurane in Liver Transplantation: Results of a Multicenter Randomized Controlled Trial. <i>Transplantation</i> , <b>2015</b> , 99, 1606-12	1.8	31
207	Early fluid resuscitation with hydroxyethyl starch 130/0.4 (6%) in severe burn injury: a randomized, controlled, double-blind clinical trial. <i>Critical Care</i> , <b>2013</b> , 17, R299	10.8	31
206	Interviewer versus self-administered health-related quality of life questionnaires - does it matter?. Health and Quality of Life Outcomes, <b>2011</b> , 9, 30	3	31
205	Moving from evidence to developing recommendations in guidelines: article 11 in Integrating and coordinating efforts in COPD guideline development. An official ATS/ERS workshop report. <i>Proceedings of the American Thoracic Society</i> , <b>2012</b> , 9, 282-92		29
204	Minimum important difference of the Epworth Sleepiness Scale in obstructive sleep apnoea: estimation from three randomised controlled trials. <i>Thorax</i> , <b>2019</b> , 74, 390-396	7.3	29
203	A research agenda for digital proximity tracing apps. Swiss Medical Weekly, <b>2020</b> , 150, w20324	3.1	29

202	Cost-effectiveness of health research study participant recruitment strategies: a systematic review. <i>Clinical Trials</i> , <b>2014</b> , 11, 576-83	2.2	28
201	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
200	Support of personalized medicine through risk-stratified treatment recommendations - an environmental scan of clinical practice guidelines. <i>BMC Medicine</i> , <b>2013</b> , 11, 7	11.4	27
199	Where is the supporting evidence for treating mild to moderate chronic obstructive pulmonary disease exacerbations with antibiotics? A systematic review. <i>BMC Medicine</i> , <b>2008</b> , 6, 28	11.4	27
198	Benefit-harm analysis and charts for individualized and preference-sensitive prevention: example of low dose aspirin for primary prevention of cardiovascular disease and cancer. <i>BMC Medicine</i> , <b>2015</b> , 13, 250	11.4	26
197	A comprehensive systematic review of the development process of 104 patient-reported outcomes (PROs) for physical activity in chronically ill and elderly people. <i>Health and Quality of Life Outcomes</i> , <b>2011</b> , 9, 116	3	26
196	Electronic Patient-Generated Health Data to Facilitate Disease Prevention and Health Promotion: Scoping Review. <i>Journal of Medical Internet Research</i> , <b>2019</b> , 21, e13320	7.6	26
195	The 1-min sit-to-stand testA simple functional capacity test in cystic fibrosis?. <i>Journal of Cystic Fibrosis</i> , <b>2016</b> , 15, 223-6	4.1	25
194	Cost-effectiveness of low-dose CT screening for lung cancer in a European country with high prevalence of smoking-A modelling study. <i>Lung Cancer</i> , <b>2018</b> , 121, 61-69	5.9	25
193	Corona Immunitas: study protocol of a nationwide program of SARS-CoV-2 seroprevalence and seroepidemiologic studies in Switzerland. <i>International Journal of Public Health</i> , <b>2020</b> , 65, 1529-1548	4	24
192	Characteristics of Dutch and Swiss primary care COPD patients - baseline data of the ICE COLD ERIC study. <i>Clinical Epidemiology</i> , <b>2011</b> , 3, 273-83	5.9	24
191	ICE COLD ERICInternational collaborative effort on chronic obstructive lung disease: exacerbation risk index cohortsstudy protocol for an international COPD cohort study. <i>BMC Pulmonary Medicine</i> , <b>2009</b> , 9, 15	3.5	24
190	The standard gamble showed better construct validity than the time trade-off. <i>Journal of Clinical Epidemiology</i> , <b>2007</b> , 60, 1029-33	5.7	24
189	Clustering and longitudinal change in SARS-CoV-2 seroprevalence in school children in the canton of Zurich, Switzerland: prospective cohort study of 55 schools. <i>BMJ, The</i> , <b>2021</b> , 372, n616	5.9	24
188	Pre-travel health advice guidelines for humanitarian workers: A systematic review. <i>Travel Medicine and Infectious Disease</i> , <b>2015</b> , 13, 449-65	8.4	23
187	Does the Angiotensin-converting enzyme (ACE) gene insertion/deletion polymorphism modify the response to ACE inhibitor therapy?A systematic review. <i>Current Controlled Trials in Cardiovascular Medicine</i> , <b>2005</b> , 6, 16		23
186	Evidence-based outcomes from pulmonary rehabilitation in the chronic obstructive pulmonary disease patient. <i>Clinics in Chest Medicine</i> , <b>2014</b> , 35, 295-301	5.3	22
185	Validity and reproducibility of a physical activity questionnaire for older adults: questionnaire versus accelerometer for assessing physical activity in older adults. <i>Clinical Epidemiology</i> , <b>2012</b> , 4, 171-80	o <sup>5.9</sup>	22

184	The standard gamble demonstrated lower reliability than the feeling thermometer. <i>Journal of Clinical Epidemiology</i> , <b>2005</b> , 58, 458-65	5.7	21
183	The Swiss Multiple Sclerosis Registry (SMSR): study protocol of a participatory, nationwide registry to promote epidemiological and patient-centered MS research. <i>BMC Neurology</i> , <b>2018</b> , 18, 111	3.1	21
182	Methods for Handling Missing Variables in Risk Prediction Models. <i>American Journal of Epidemiology</i> , <b>2016</b> , 184, 545-551	3.8	20
181	The ADO index as a predictor of two-year mortality in general practice-based chronic obstructive pulmonary disease cohorts. <i>Respiration</i> , <b>2014</b> , 88, 208-14	3.7	20
180	A digitally facilitated citizen-science driven approach accelerates participant recruitment and increases study population diversity. <i>Swiss Medical Weekly</i> , <b>2018</b> , 148, w14623	3.1	20
179	The Inaccuracy of Patient Recall for COPD Exacerbation Rate Estimation and Its Implications: Results from Central Adjudication. <i>Chest</i> , <b>2016</b> , 150, 860-868	5.3	20
178	Setting priorities for comparative effectiveness research on management of primary angle closure: a survey of Asia-Pacific clinicians. <i>Journal of Glaucoma</i> , <b>2015</b> , 24, 348-55	2.1	19
177	Aspirin for Primary Prevention of Cardiovascular Disease and Cancer. A Benefit and Harm Analysis. <i>PLoS ONE</i> , <b>2015</b> , 10, e0127194	3.7	19
176	Comparing a disease-specific and a generic health-related quality of life instrument in subjects with asthma from the general population. <i>Health and Quality of Life Outcomes</i> , <b>2008</b> , 6, 15	3	19
175	Electronic patient-generated health data to facilitate prevention and health promotion: a scoping review protocol. <i>BMJ Open</i> , <b>2018</b> , 8, e021245	3	19
174	Variability of Very Low Birth Weight Infant Outcome and Practice in Swiss and US Neonatal Units. <i>Pediatrics</i> , <b>2018</b> , 141,	7.4	18
173	Prediction of long-term clinical outcomes using simple functional exercise performance tests in patients with COPD: a 5-year prospective cohort study. <i>Respiratory Research</i> , <b>2017</b> , 18, 112	7.3	18
172	COPD patientsPability to follow exercise influences short-term outcomes of rehabilitation. <i>European Respiratory Journal</i> , <b>2008</b> , 31, 304-10	13.6	18
171	Do citizens have minimum medical knowledge? A survey. <i>BMC Medicine</i> , <b>2007</b> , 5, 14	11.4	18
170	Altitude and COPD prevalence: analysis of the PREPOCOL-PLATINO-BOLD-EPI-SCAN study. <i>Respiratory Research</i> , <b>2017</b> , 18, 162	7.3	17
169	Long-term effect of coffee consumption on autosomal dominant polycystic kidneys disease progression: results from the Suisse ADPKD, a Prospective Longitudinal Cohort Study. <i>Journal of Nephrology</i> , <b>2018</b> , 31, 87-94	4.8	17
168	The COVID-19 Social Monitor longitudinal online panel: Real-time monitoring of social and public health consequences of the COVID-19 emergency in Switzerland. <i>PLoS ONE</i> , <b>2020</b> , 15, e0242129	3.7	17
167	Sex differences between women and men with COPD: A new analysis of the 3CIA study. <i>Respiratory Medicine</i> , <b>2020</b> , 171, 106105	4.6	17

### (2010-2016)

166	Travel medicine and mHealth technology: a study using smartphones to collect health data during travel. <i>Journal of Travel Medicine</i> , <b>2016</b> , 23,	12.9	16	
165	Pulmonary rehabilitation and severe exacerbations of COPD: solution or white elephant?. <i>ERJ Open Research</i> , <b>2015</b> , 1,	3.5	16	
164	More medical journals should inform their contributors about three key principles of graph construction. <i>Journal of Clinical Epidemiology</i> , <b>2006</b> , 59, 1017-22	5.7	16	•
163	Observational studies on ultrasound screening for developmental dysplasia of the hip in newborns - a systematic review. <i>Ultraschall in Der Medizin</i> , <b>2003</b> , 24, 377-82	3.8	16	
162	Pulmonary rehabilitation for patients with COPD during and after an exacerbation-related hospitalisation: back to the future?. <i>European Respiratory Journal</i> , <b>2018</b> , 51,	13.6	15	
161	Effects of the "Living well with COPD" intervention in primary care: a comparative study. <i>European Respiratory Journal</i> , <b>2018</b> , 51,	13.6	15	
160	The quantified self during travel: mapping health in a prospective cohort of travellers. <i>Journal of Travel Medicine</i> , <b>2017</b> , 24,	12.9	15	
159	Value of supplemental interventions to enhance the effectiveness of physical exercise during respiratory rehabilitation in COPD patients. A systematic review. <i>Respiratory Research</i> , <b>2004</b> , 5, 25	7.3	15	
158	The 1-min sit-to-stand test in cystic fibrosis - Insights into cardiorespiratory responses. <i>Journal of Cystic Fibrosis</i> , <b>2017</b> , 16, 744-751	4.1	14	
157	Engaging Stakeholders to Inform Clinical Practice Guidelines That Address Multiple Chronic Conditions. <i>Journal of General Internal Medicine</i> , <b>2017</b> , 32, 883-890	4	14	
156	Motivational training improves self-efficacy but not short-term adherence with asthma self-management: a randomized controlled trial. <i>Primary Health Care Research and Development</i> , <b>2015</b> , 16, 32-41	1.6	14	
155	Large-scale external validation and comparison of prognostic models: an application to chronic obstructive pulmonary disease. <i>BMC Medicine</i> , <b>2018</b> , 16, 33	11.4	14	
154	Does the DOSPERT scale predict risk-taking behaviour during travel? A study using smartphones. Journal of Travel Medicine, <b>2018</b> , 25,	12.9	14	
153	Immunoglobulin signature predicts risk of post-acute COVID-19 syndrome <i>Nature Communications</i> , <b>2022</b> , 13, 446	17.4	14	
152	Continuous Deep Sedation Until Death-a Swiss Death Certificate Study. <i>Journal of General Internal Medicine</i> , <b>2018</b> , 33, 1052-1059	4	13	
151	Should statin guidelines consider patient preferences? Eliciting preferences of benefit and harm outcomes of statins for primary prevention of cardiovascular disease in the sub-Saharan African and European contexts. <i>BMC Cardiovascular Disorders</i> , <b>2018</b> , 18, 97	2.3	13	
150	Synthesis, grading, and presentation of evidence in guidelines: article 7 in Integrating and coordinating efforts in COPD guideline development. An official ATS/ERS workshop report. <i>Proceedings of the American Thoracic Society</i> , <b>2012</b> , 9, 256-61		13	
149	Predicting Outcomes in Critically ill Patients with Acute Kidney Injury Undergoing Intermittent Hemodialysis - A Retrospective Cohort Analysis. <i>International Journal of Artificial Organs</i> , <b>2010</b> , 33, 15-21	1.9	13	

148	Internal consistency reliability is a poor predictor of responsiveness. <i>Health and Quality of Life Outcomes</i> , <b>2005</b> , 3, 33	3	13
147	Meta-analysis of surgical strategies in perforated left colonic diverticulitis with generalized peritonitis. <i>Langenbeckg Archives of Surgery</i> , <b>2018</b> , 403, 425-433	3.4	13
146	Physical activity and risk of comorbidities in patients with chronic obstructive pulmonary disease: a cohort study. <i>Npj Primary Care Respiratory Medicine</i> , <b>2017</b> , 27, 36	3.2	12
145	Generalized spatial fusion model framework for joint analysis of point and areal data. <i>Spatial Statistics</i> , <b>2018</b> , 23, 72-90	2.2	12
144	The German version of the Expanded Prostate Cancer Index Composite (EPIC): translation, validation and minimal important difference estimation. <i>Health and Quality of Life Outcomes</i> , <b>2018</b> , 16, 36	3	12
143	Prediction of COPD-specific health-related quality of life in primary care COPD patients: a prospective cohort study. <i>Npj Primary Care Respiratory Medicine</i> , <b>2014</b> , 24, 14060	3.2	12
142	Ibuprofen arginine for pain control during scaling and root planing: a randomized, triple-blind trial. <i>Journal of Clinical Periodontology</i> , <b>2006</b> , 33, 345-50	7.7	12
141	Validation of a symptom diary for patients with gastro-oesophageal reflux disease. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2006</b> , 23, 531-41	6.1	12
140	Seroprevalence and immunity of SARS-CoV-2 infection in children and adolescents in schools in Switzerland: design for a longitudinal, school-based prospective cohort study. <i>International Journal of Public Health</i> , <b>2020</b> , 65, 1549-1557	4	12
139	Systematic early versus late mobilization or standard early mobilization in mechanically ventilated adult ICU patients: systematic review and meta-analysis. <i>Critical Care</i> , <b>2021</b> , 25, 16	10.8	12
138	Development and validation of the self-reported disability status scale (SRDSS) to estimate EDSS-categories. <i>Multiple Sclerosis and Related Disorders</i> , <b>2020</b> , 42, 102148	4	11
137	Outcome Preferences in Patients With Noninfectious Uveitis: Results of a Best-Worst Scaling Study <b>2015</b> , 56, 6864-72		11
136	COPD: more than respiratory. Lancet, The, 2008, 371, 27-8; author reply 28	40	11
135	How to Establish Benchmarks for Surgical Outcomes?: A Checklist Based on an International Expert Delphi Consensus. <i>Annals of Surgery</i> , <b>2020</b> , 275,	7.8	11
134	Variation in SARS-CoV-2 seroprevalence in school-children across districts, schools and classes		11
133	Patterns of care for Multiple Sclerosis in a setting of universal care access: A cross-sectional study. <i>Multiple Sclerosis and Related Disorders</i> , <b>2019</b> , 28, 17-25	4	11
132	How do patients enter the healthcare system after the first onset of multiple sclerosis symptoms? The influence of setting and physician specialty on speed of diagnosis. <i>Multiple Sclerosis Journal</i> , <b>2020</b> , 26, 489-500	5	11
131	The impact of the inpatient practice of continuous deep sedation until death on healthcare professionals Pemotional well-being: a systematic review. <i>BMC Palliative Care</i> , <b>2017</b> , 16, 30	3	10

130	Does pharmacological conditioning with the volatile anaesthetic sevoflurane offer protection in liver surgery?. <i>Hpb</i> , <b>2012</b> , 14, 854-62	3.8	10
129	Anesthesia and Circulating Tumor Cells in Primary Breast Cancer Patients: A Randomized Controlled Trial. <i>Anesthesiology</i> , <b>2020</b> , 133, 548-558	4.3	10
128	Management and outcome of patients with acute myocardial infarction presenting with pacemaker rhythm. <i>International Journal of Cardiology</i> , <b>2017</b> , 230, 604-609	3.2	9
127	Commonly Used Patient-Reported Outcomes Do Not Improve Prediction of COPD Exacerbations: A Multicenter 4 Year Prospective Cohort Study. <i>Chest</i> , <b>2017</b> , 152, 1179-1187	5.3	9
126	Quality of randomised trials in COPD. European Respiratory Journal, 2009, 34, 1060-5	13.6	9
125	Determinants of Physical Activity in Patients with Chronic Obstructive Pulmonary Disease: A 5-Year Prospective Follow-Up Study. <i>Respiration</i> , <b>2016</b> , 92, 72-9	3.7	9
124	Commonalities and differences in legal euthanasia and physician-assisted suicide in three countries: a population-level comparison. <i>International Journal of Public Health</i> , <b>2020</b> , 65, 65-73	4	9
123	Streaming data from a smartphone application: A new approach to mapping health during travel. <i>Travel Medicine and Infectious Disease</i> , <b>2018</b> , 21, 36-42	8.4	9
122	Quantitative benefit-harm assessment for setting research priorities: the example of roflumilast for patients with COPD. <i>BMC Medicine</i> , <b>2015</b> , 13, 157	11.4	8
121	All that glitters isnR gold: a survey on acknowledgment of limitations in biomedical studies. <i>PLoS ONE</i> , <b>2013</b> , 8, e73623	3.7	8
120	High prevalence of potential biases threatens the interpretation of trials in patients with chronic disease. <i>BMC Medicine</i> , <b>2011</b> , 9, 73	11.4	8
119	Automatic Recognition, Segmentation, and Sex Assignment of Nocturnal Asthmatic Coughs and Cough Epochs in Smartphone Audio Recordings: Observational Field Study. <i>Journal of Medical Internet Research</i> , <b>2020</b> , 22, e18082	7.6	8
118	Walking-related digital mobility outcomes as clinical trial endpoint measures: protocol for a scoping review. <i>BMJ Open</i> , <b>2020</b> , 10, e038704	3	8
117	Prevalence of nocturnal cough in asthma and its potential as a marker for asthma control (MAC) in combination with sleep quality: protocol of a smartphone-based, multicentre, longitudinal observational study with two stages. <i>BMJ Open</i> , <b>2019</b> , 9, e026323	3	8
116	A Framework for Estimating the Burden of Chronic Diseases: Design and Application in the Context of Multiple Sclerosis. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 953	4.1	8
115	Chronic conditions and multimorbidity in a primary care population: a study in the Swiss Sentinel Surveillance Network (Sentinella). <i>International Journal of Public Health</i> , <b>2018</b> , 63, 1017-1026	4	8
114	Temporal and geographical external validation study and extension of the Mayo Clinic prediction model to predict eGFR in the younger population of Swiss ADPKD patients. <i>BMC Nephrology</i> , <b>2017</b> , 18, 241	2.7	7
113	Medication incidents in primary care medicine: a prospective study in the Swiss Sentinel Surveillance Network (). <i>BMJ Open</i> , <b>2017</b> , 7, e013658	3	7

112	Use of surrogate outcomes in US FDA drug approvals, 2003-2012: a survey. <i>BMJ Open</i> , <b>2015</b> , 5, e007960	) 3	7
111	Deciding what type of evidence and outcomes to include in guidelines: article 5 in Integrating and coordinating efforts in COPD guideline development. An official ATS/ERS workshop report. <i>Proceedings of the American Thoracic Society</i> , <b>2012</b> , 9, 243-50		7
110	Transplantation and surgical strategies in patients with neuroendocrine liver metastases: protocol of four systematic reviews. <i>JMIR Research Protocols</i> , <b>2013</b> , 2, e58	2	7
109	Continuous deep sedation until death in patients admitted to palliative care specialists and internists: a focus group study on conceptual understanding and administration in German-speaking Switzerland. <i>Swiss Medical Weekly</i> , <b>2018</b> , 148, w14657	3.1	7
108	Mind the treatment gap: the prevalence of common mental disorder symptoms, risky substance use and service utilization among young Swiss adults. <i>BMC Public Health</i> , <b>2020</b> , 20, 1470	4.1	7
107	Surveillance of Acute SARS-CoV-2 Infections in School Children and Point-Prevalence During a Time of High Community Transmission in Switzerland. <i>Frontiers in Pediatrics</i> , <b>2021</b> , 9, 645577	3.4	7
106	Using sedative substances until death: A mortality follow-back study on the role of healthcare settings. <i>Palliative Medicine</i> , <b>2019</b> , 33, 213-220	5.5	7
105	Objectively Measured Physical Activity in Patients with COPD: Recommendations from an International Task Force on Physical Activity. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla )</i> , <b>2021</b> , 8, 528-550	2.7	7
104	Long COVID Through a Public Health Lens: An Umbrella Review Public Health Reviews, 2022, 43, 16045	<b>50</b> 43	7
103	Multiple Score Comparison: a network meta-analysis approach to comparison and external validation of prognostic scores. <i>BMC Medical Research Methodology</i> , <b>2017</b> , 17, 172	4.7	6
102	Recommended outcome measures for inpatient rehabilitation of multiple sclerosis are not appropriate for the patients with substantially impaired mobility. <i>Multiple Sclerosis and Related Disorders</i> , <b>2018</b> , 22, 108-114	4	6
101	How to increase the value of randomised trials in COPD research. <i>European Respiratory Journal</i> , <b>2009</b> , 34, 552-8	13.6	6
100	Application of generalizability theory confirmed lower reliability of the standard gamble than the feeling thermometer. <i>Journal of Clinical Epidemiology</i> , <b>2007</b> , 60, 1256-62	5.7	6
99	Interval exercise versus continuous exercise in patients with moderate to severe chronic obstructive pulmonary diseasestudy protocol for a randomised controlled trial [ISRCTN11611768]. <i>BMC Pulmonary Medicine</i> , <b>2004</b> , 4, 5	3.5	6
98	Variability in diagnostic probability estimates. <i>Annals of Internal Medicine</i> , <b>2004</b> , 141, 578-9	8	6
97	Walking on common ground: a cross-disciplinary scoping review on the clinical utility of digital mobility outcomes. <i>Npj Digital Medicine</i> , <b>2021</b> , 4, 149	15.7	6
96	Clustering and longitudinal change in SARS-CoV-2 seroprevalence in school-children: prospective cohort study of 55 schools in Switzerland		6
95	Can Early Postoperative Complications Predict High Morbidity and Decrease Failure to Rescue Following Major Abdominal Surgery?. <i>Annals of Surgery</i> , <b>2020</b> , 272, 834-839	7.8	6

94	Burden of Post-COVID-19 Syndrome and Implications for Healthcare Service Planning: A Population-based Cohort Study		6	
93	Long-term symptoms after SARS-CoV-2 infection in school children: population-based cohort with 6-months follow-up		6	
92	Defining Global Benchmarks in Elective Secondary Bariatric Surgery Comprising Conversional, Revisional, and Reversal Procedures. <i>Annals of Surgery</i> , <b>2021</b> , 274, 821-828	7.8	6	
91	Evidence selection for a prescription drugß benefit-harm assessment: challenges and recommendations. <i>Journal of Clinical Epidemiology</i> , <b>2016</b> , 74, 151-7	5.7	6	
90	Procedural Surgical RCTs in Daily Practice: Do Surgeons Adopt Or Is It Just a Waste of Time?. <i>Annals of Surgery</i> , <b>2019</b> , 270, 727-734	7.8	6	
89	Validity and responsiveness of the Daily- and Clinical visit-PROactive Physical Activity in COPD (D-PPAC and C-PPAC) instruments. <i>Thorax</i> , <b>2021</b> , 76, 228-238	7-3	6	
88	Factors associated with time from first-symptoms to diagnosis and treatment initiation of Multiple Sclerosis in Switzerland. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , <b>2018</b> , 4, 20.	55 <mark>2</mark> 173	18814!	562
87	Neoadjuvant Therapy for Resectable Pancreatic Cancer: A New Standard of Care. Pooled Data From 3 Randomized Controlled Trials. <i>Annals of Surgery</i> , <b>2021</b> , 274, 713-720	7.8	6	
86	Chronic obstructive pulmonary disease (COPD) among opioid-dependent patients in agonist treatment. A diagnostic study. <i>Addiction</i> , <b>2019</b> , 114, 868-876	4.6	5	
85	A benefit-harm analysis of adding basal insulin vs. sulfonylurea to metformin to manage type II diabetes mellitus in people with multiple chronic conditions. <i>Journal of Clinical Epidemiology</i> , <b>2019</b> , 113, 92-100	5.7	5	
84	The role of causal inference in health services research I: tasks in health services research. <i>International Journal of Public Health</i> , <b>2020</b> , 65, 227-230	4	5	
83	Informing Patient-Centered Care Through Stakeholder Engagement and Highly Stratified Quantitative Benefit-Harm Assessments. <i>Value in Health</i> , <b>2020</b> , 23, 616-624	3.3	5	
82	Characteristics of Asthma-related Nocturnal Cough: A Potential New Digital Biomarker. <i>Journal of Asthma and Allergy</i> , <b>2020</b> , 13, 649-657	3.1	5	
81	Applying for, reviewing and funding public health research in Germany and beyond. <i>Health Research Policy and Systems</i> , <b>2016</b> , 14, 43	3.7	5	
80	Factors influencing patient satisfaction with the first diagnostic consultation in multiple sclerosis: a Swiss Multiple Sclerosis Registry (SMSR) study. <i>Journal of Neurology</i> , <b>2020</b> , 267, 153-161	5.5	5	
79	TOURIST2 - Tracking of urgent risks in swiss travellers to the 6 main travel destinations - Feasibility and ethical considerations of a smartphone application-based study. <i>Travel Medicine and Infectious Disease</i> , <b>2021</b> , 39, 101912	8.4	5	
78	Impact of Stressful Life Events on Patients with Chronic Obstructive Pulmonary Disease. <i>Respiration</i> , <b>2018</b> , 95, 73-79	3.7	5	
77	Physician-related determinants of medical end-of-life decisions - A mortality follow-back study in Switzerland. <i>PLoS ONE</i> , <b>2018</b> , 13, e0203960	3.7	5	

76	External Validation and Recalculation of the CODEX Index in COPD Patients. A 3CIAplus Cohort Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2019</b> , 16, 8-17	2	4
75	The association between daily exacerbation symptoms and physical activity in patients with chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , <b>2018</b> , 13, 2199-2206	3	4
74	Net benefit of statins for primary prevention of cardiovascular disease in people 75 years or older: a benefit-harm balance modeling study. <i>Therapeutic Advances in Chronic Disease</i> , <b>2019</b> , 10, 204062231	98 <del>17</del> 74	45 <sup>4</sup>
73	Diagnosis and prediction of neuroendocrine liver metastases: a protocol of six systematic reviews. JMIR Research Protocols, 2013, 2, e60	2	4
72	Public Health Interventions, Epidemic Growth, and Regional Variation of the 1918 Influenza Pandemic Outbreak in a Swiss Canton and Its Greater Regions. <i>Annals of Internal Medicine</i> , <b>2021</b> , 174, 533-539	8	4
71	Outcome preferences of older people with multiple chronic conditions and hypertension: a cross-sectional survey using best-worst scaling. <i>Health and Quality of Life Outcomes</i> , <b>2019</b> , 17, 186	3	4
70	Patterns of Physical Activity Progression in Patients With COPD. <i>Archivos De Bronconeumologia</i> , <b>2021</b> , 57, 214-223	0.7	4
69	Comparison of three different methods for risk adjustment in neonatal medicine. <i>BMC Pediatrics</i> , <b>2017</b> , 17, 106	2.6	3
68	Antidepressant prescription in acute myocardial infarction is associated with increased mortality 1 year after discharge. <i>European Journal of Internal Medicine</i> , <b>2019</b> , 61, 75-80	3.9	3
67	Mortality prediction in chronic obstructive pulmonary disease comparing the GOLD 2015 and GOLD 2019 staging: a pooled analysis of individual patient data. <i>ERJ Open Research</i> , <b>2020</b> , 6,	3.5	3
66	60/30: 60% of the Morbidity-Associated Multiple Sclerosis Disease Burden Comes From the 30% of Persons With Higher Impairments. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 156	4.1	3
65	Prevalence of somatic and psychiatric morbidity across occupations in Switzerland and its correlation with suicide mortality: results from the Swiss National Cohort (1990-2014). <i>BMC Psychiatry</i> , <b>2020</b> , 20, 324	4.2	3
64	Bias away from the null due to miscounted outcomes? A case study on the TORCH trial. <i>Statistical Methods in Medical Research</i> , <b>2018</b> , 27, 3151-3166	2.3	3
63	Adverse Drug Reaction Risk Measures: A Comparison of Estimates from Drug Surveillance and Randomised Trials. <i>Pharmaceutical Medicine</i> , <b>2019</b> , 33, 331-339	2.3	3
62	Added salt and cancer mortality: confounding by smoking. <i>Epidemiology</i> , <b>2014</b> , 25, 615-6	3.1	3
61	Medication incidents in primary care medicine: protocol of a study by the Swiss Federal Sentinel Reporting System. <i>BMJ Open</i> , <b>2015</b> , 5, e007773	3	3
60	The effect of two lottery-style incentives on response rates to postal questionnaires in a prospective cohort study in preschool children at high risk of asthma: a randomized trial. <i>BMC Medical Research Methodology</i> , <b>2012</b> , 12, 186	4.7	3
59	Lowering the PSA threshold for prostate biopsy from 4 to 2.5 ng/ml: influence on cancer characteristics and number of men needed to biopt. <i>Urologia Internationalis</i> , <b>2010</b> , 84, 141-6	1.9	3

## (2021-2008)

58	Development of an easily interpretable presentation format for meta-analyses in periodontal surgery. <i>Evidence-Based Dentistry</i> , <b>2008</b> , 9, 89-90	1.3	3
57	The role of statins in primary prevention of cardiovascular disease. <i>Archives of Internal Medicine</i> , <b>2007</b> , 167, 1100; author reply 1100-1		3
56	Preferences for Sun Protection With a Self-Monitoring App: Protocol of a Discrete Choice Experiment Study. <i>JMIR Research Protocols</i> , <b>2020</b> , 9, e16087	2	3
55	Surveillance of acute SARS-CoV-2 infections in school children and point-prevalence during a time of high community transmission in Switzerland		3
54	Benefit-harm balance of fingolimod in patients with MS: A modelling study based on FREEDOMS. <i>Multiple Sclerosis and Related Disorders</i> , <b>2020</b> , 46, 102464	4	3
53	Balance of benefits and harms of different blood pressure targets in people with multiple chronic conditions: a quantitative benefit-harm assessment. <i>BMJ Open</i> , <b>2019</b> , 9, e028438	3	3
52	Adherence and Association of Digital Proximity Tracing App Notifications With Earlier Time to Quarantine: Results From the Zurich SARS-CoV-2 Cohort Study. <i>International Journal of Public Health</i> , <b>2021</b> , 66, 1603992	4	3
51	The validation of the sit-to-stand test for COPD patients. European Respiratory Journal, 2017, 50,	13.6	2
50	Dealing with heterogeneous populations in randomized wound trials: challenges and potential solutions. <i>Wound Repair and Regeneration</i> , <b>2012</b> , 20, 466-72	3.6	2
49	71 A Network Meta-Analysis Evaluating the Efficacy of Pharmacologic Prophylaxis for Post-ERCP Pancreatitis. <i>Gastrointestinal Endoscopy</i> , <b>2012</b> , 75, AB121-AB122	5.2	2
48	Simple functional performance tests as predictors of clinical outcomes in COPD <b>2015</b> ,		2
47	Nocturnal Cough and Sleep Quality to Assess Asthma Control and Predict Attacks. <i>Journal of Asthma and Allergy</i> , <b>2020</b> , 13, 669-678	3.1	2
46	Social mixing and risk exposures for SARS-CoV-2 infections in elderly persons. <i>Swiss Medical Weekly</i> , <b>2020</b> , 150, w20416	3.1	2
45	Nonsurgical Strategies in Patients With NET Liver Metastases: A Protocol of Four Systematic Reviews. <i>JMIR Research Protocols</i> , <b>2014</b> , 3, e9	2	2
44	Onset Symptom Clusters in Multiple Sclerosis: Characteristics, Comorbidities, and Risk Factors. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 693440	4.1	2
43	Characteristics of stakeholder involvement in systematic and rapid reviews: a methodological review in the area of health services research. <i>BMJ Open</i> , <b>2019</b> , 9, e024587	3	2
42	Statins for Primary Prevention of Cardiovascular Disease. <i>Annals of Internal Medicine</i> , <b>2019</b> , 171, 74-76	8	2
41	and Exposures and Lung Function in Swiss Adults: Estimated Effects of Short-Term Exposures and Long-Term Exposures with and without Adjustment for Short-Term Deviations. <i>Environmental Health Perspectives</i> , <b>2021</b> , 129, 17009	8.4	2

40	Variation in SARS-CoV-2 seroprevalence across districts, schools and classes: baseline measurements from a cohort of primary and secondary school children in Switzerland. <i>BMJ Open</i> , <b>2021</b> , 11, e047483	3	2
39	Effects of a long-term home-based exercise training programme using minimal equipment vs. usual care in COPD patients: a study protocol for two multicentre randomised controlled trials (HOMEX-1 and HOMEX-2 trials). <i>BMC Pulmonary Medicine</i> , <b>2019</b> , 19, 57	3.5	1
38	A novel approach to increase physical activity in older adults in the community using citizen science: a mixed-methods study. <i>International Journal of Public Health</i> , <b>2019</b> , 64, 669-678	4	1
37	Increase in Airway Obstruction between 1993 and 2012 in Switzerland. An Observational Study. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 457-465	4.7	1
36	The role of causal inference in health services research II: a framework for causal inference. <i>International Journal of Public Health</i> , <b>2020</b> , 65, 367-370	4	1
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