

Frances Mair

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2289040/frances-mair-publications-by-year.pdf>

Version: 2024-04-27

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.

217
papers

11,752
citations

56
h-index

104
g-index

249
ext. papers

14,928
ext. citations

5.7
avg, IF

6.44
L-index

#	Paper	IF	Citations
217	Minimally Disruptive Medicine: Progress 10 Years Later.. <i>Mayo Clinic Proceedings</i> , 2022 , 97, 210-220	6.4	0
216	Multimorbidity and co-occurring musculoskeletal pain do not modify the effect of the SELFBACK app on low back pain-related disability.. <i>BMC Medicine</i> , 2022 , 20, 53	11.4	0
215	Using Intervention Mapping to Develop a Decision Support System-Based Smartphone App (selfBACK) to Support Self-management of Nonspecific Low Back Pain: Development and Usability Study.. <i>Journal of Medical Internet Research</i> , 2022 , 24, e26555	7.6	0
214	Identifying ways to improve diabetes management during cancer treatments (INDICATE): protocol for a qualitative interview study with patients and clinicians.. <i>BMJ Open</i> , 2022 , 12, e060402	3	0
213	Translational framework for implementation evaluation and research: a normalisation process theory coding manual for qualitative research and instrument development.. <i>Implementation Science</i> , 2022 , 17, 19	8.4	0
212	Associations between multimorbidity and adverse health outcomes in UK Biobank and the SAIL Databank: A comparison of longitudinal cohort studies.. <i>PLoS Medicine</i> , 2022 , 19, e1003931	11.6	1
211	The association between a lifestyle score, socioeconomic status, and COVID-19 outcomes within the UK Biobank cohort.. <i>BMC Infectious Diseases</i> , 2022 , 22, 273	4	2
210	Experiences of multimorbidity in urban and rural Malawi: An interview study of burdens of treatment and lack of treatment. <i>PLoS Global Public Health</i> , 2022 , 2, e0000139		2
209	Hospitalisation events in people with chronic kidney disease as a component of multimorbidity: parallel cohort studies in research and routine care settings. <i>BMC Medicine</i> , 2021 , 19, 278	11.4	2
208	Understanding Stakeholder Views Regarding the Design of an Intervention Trial to Reduce Anticholinergic Burden: A Qualitative Study. <i>Frontiers in Pharmacology</i> , 2021 , 12, 608208	5.6	1
207	Digital transformation could increase the burden of treatment on patients. <i>BMJ, The</i> , 2021 , 375, n2909	5.9	2
206	Prevalence of chronic pain in LTCs and multimorbidity: A cross-sectional study using UK Biobank.. <i>Journal of Multimorbidity and Comorbidity</i> , 2021 , 11, 26335565211005870		4
205	Associations between long-term conditions and upper gastrointestinal cancer incidence: A prospective population-based cohort of UK Biobank participants. <i>Journal of Multimorbidity and Comorbidity</i> , 2021 , 11, 26335565211056136		1
204	Earlier diagnosis of lung cancer in a randomised trial of an autoantibody blood test followed by imaging. <i>European Respiratory Journal</i> , 2021 , 57,	13.6	22
203	Examining the relationship between rheumatoid arthritis, multimorbidity and adverse health-related outcomes: a systematic review. <i>Arthritis Care and Research</i> , 2021 ,	4.7	5
202	Multimorbidity and the risk of major adverse kidney events: findings from the UK Biobank cohort. <i>CKJ: Clinical Kidney Journal</i> , 2021 , 14, 2409-2419	4.5	1
201	Understanding the influence of socioeconomic status on the association between combinations of lifestyle factors and adverse health outcomes: a systematic review protocol. <i>BMJ Open</i> , 2021 , 11, e042272	7.2	1

200	Our response to rising frailty in younger people must address prevention burden. <i>The Lancet Healthy Longevity</i> , 2021 , 2, e245	9.5	
199	Barriers and facilitators to reducing anticholinergic burden: a qualitative systematic review. <i>International Journal of Clinical Pharmacy</i> , 2021 , 43, 1451-1460	2.3	1
198	Comparison of COVID-19 outcomes among shielded and non-shielded populations. <i>Scientific Reports</i> , 2021 , 11, 15278	4.9	1
197	Observed and expected serious adverse event rates in randomised clinical trials for hypertension: an observational study comparing trials that do and do not focus on older people. <i>The Lancet Healthy Longevity</i> , 2021 , 2, e398-e406	9.5	1
196	Family history of diabetes and risk of SARS-COV-2 in UK Biobank: A prospective cohort study. <i>Endocrinology, Diabetes and Metabolism</i> , 2021 , 4, e00283	2.7	1
195	Pharmacist led homeless outreach engagement and non-medical independent prescribing (Rx) (PHOENix) intervention for people experiencing homelessness: a non- randomised feasibility study. <i>International Journal for Equity in Health</i> , 2021 , 20, 19	4.6	7
194	Association between patterns of alcohol consumption (beverage type, frequency and consumption with food) and risk of adverse health outcomes: a prospective cohort study. <i>BMC Medicine</i> , 2021 , 19, 8	11.4	15
193	Understanding the use of heart failure online health forums: a qualitative study. <i>European Journal of Cardiovascular Nursing</i> , 2021 ,	3.3	1
192	Home and Online Management and Evaluation of Blood Pressure (HOME BP) using a digital intervention in poorly controlled hypertension: randomised controlled trial. <i>BMJ, The</i> , 2021 , 372, m4858	5.9	28
191	Effectiveness of App-Delivered, Tailored Self-management Support for Adults With Lower Back Pain-Related Disability: A selfBACK Randomized Clinical Trial. <i>JAMA Internal Medicine</i> , 2021 , 181, 1288-1296	11.5	10
190	An analysis of frailty and multimorbidity in 20,566 UK Biobank participants with type 2 diabetes. <i>Communications Medicine</i> , 2021 , 1,		4
189	An analysis of the diagnostic accuracy and peer-to-peer health information provided on online health forums for heart failure. <i>Journal of Advanced Nursing</i> , 2021 ,	3.1	1
188	The readability of general practice websites: a cross-sectional analysis of all general practice websites in Scotland. <i>British Journal of General Practice</i> , 2021 , 71, e391-e398	1.6	3
187	Barriers and facilitators to patient uptake and utilisation of digital interventions for the self-management of low back pain: a systematic review of qualitative studies. <i>BMJ Open</i> , 2020 , 10, e038800	2.0	10
186	Multimorbidity, mortality, and HbA1c in type 2 diabetes: A cohort study with UK and Taiwanese cohorts. <i>PLoS Medicine</i> , 2020 , 17, e1003094	11.6	22
185	What helps and hinders the provision of healthcare that minimises treatment burden and maximises patient capacity? A qualitative study of stroke health professional perspectives. <i>BMJ Open</i> , 2020 , 10, e034113	3	7
184	Vitamin D concentrations and COVID-19 infection in UK Biobank. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020 , 14, 561-565	8.9	259
183	Ethnic and socioeconomic differences in SARS-CoV-2 infection: prospective cohort study using UK Biobank. <i>BMC Medicine</i> , 2020 , 18, 160	11.4	182

182	Assessing Risks of Polypharmacy Involving Medications With Anticholinergic Properties. <i>Annals of Family Medicine</i> , 2020 , 18, 148-155	2.9	15
181	Examining the relationship between rheumatoid arthritis, multimorbidity and adverse health-related outcomes: A systematic review protocol. <i>Journal of Comorbidity</i> , 2020 , 10, 2235042X20906657	4	3
180	Associations between multimorbidity and adverse clinical outcomes in patients with chronic kidney disease: a systematic review and meta-analysis. <i>BMJ Open</i> , 2020 , 10, e038401	3	7
179	Emerging trends and future research on the role of socioeconomic status in chronic illness and multimorbidity. <i>Lancet Public Health, The</i> , 2020 , 5, e128-e129	22.4	5
178	Associations between multimorbidity and glycaemia (HbA1c) in people with type 2 diabetes: cross-sectional study in Australian general practice. <i>BMJ Open</i> , 2020 , 10, e039625	3	3
177	COVID-19 [Exploring the implications of long-term condition type and extent of multimorbidity on years of life lost: a modelling study. <i>Wellcome Open Research</i> , 2020 , 5, 75	4.8	58
176	Is older age associated with COVID-19 mortality in the absence of other risk factors? General population cohort study of 470,034 participants. <i>PLoS ONE</i> , 2020 , 15, e0241824	3.7	72
175	App-Delivered Self-Management Intervention Trial selfBACK for People With Low Back Pain: Protocol for Implementation and Process Evaluation. <i>JMIR Research Protocols</i> , 2020 , 9, e20308	2	5
174	COVID-19 Surveillance in a Primary Care Sentinel Network: In-Pandemic Development of an Application Ontology. <i>JMIR Public Health and Surveillance</i> , 2020 , 6, e21434	11.4	22
173	Recording COVID-19 consultations: review of symptoms, risk factors, and proposed SNOMED CT terms. <i>BJGP Open</i> , 2020 , 4,	3.1	2
172	Is there an association between socioeconomic status of General Practice population and postgraduate training practice accreditation? A cross-sectional analysis of Scottish General Practices. <i>Family Practice</i> , 2020 , 37, 200-205	1.9	0
171	Association between childhood maltreatment and the prevalence and complexity of multimorbidity: A cross-sectional analysis of 157,357 UK Biobank participants. <i>Journal of Comorbidity</i> , 2020 , 10, 2235042X10944344	4	11
170	Advancing cross-national planning and partnership: Proceedings from the International Multimorbidity Symposium 2019. <i>Journal of Comorbidity</i> , 2020 , 10, 2235042X20953313	4	
169	Identifying frailty in trials: an analysis of individual participant data from trials of novel pharmacological interventions. <i>BMC Medicine</i> , 2020 , 18, 309	11.4	10
168	A mixed methods systematic review of the effects of patient online self-diagnosing in the smart-phone society on the healthcare professional-patient relationship and medical authority. <i>BMC Medical Informatics and Decision Making</i> , 2020 , 20, 253	3.6	10
167	Frailty measurement, prevalence, incidence, and clinical implications in people with diabetes: a systematic review and study-level meta-analysis. <i>The Lancet Healthy Longevity</i> , 2020 , 1, e106-e116	9.5	21
166	Comparison of two different frailty measurements and risk of hospitalisation or death from COVID-19: findings from UK Biobank. <i>BMC Medicine</i> , 2020 , 18, 355	11.4	26
165	Patterns of multimorbidity and their effects on adverse outcomes in rheumatoid arthritis: a study of 5658 UK Biobank participants. <i>BMJ Open</i> , 2020 , 10, e038829	3	8

164	Multimorbidity, glycaemic variability and time in target range in people with type 2 diabetes: A baseline analysis of the GP-OSMOTIC trial. <i>Diabetes Research and Clinical Practice</i> , 2020 , 169, 108451	7.4	0
163	Identification and prevalence of frailty in diabetes mellitus and association with clinical outcomes: a systematic review protocol. <i>BMJ Open</i> , 2020 , 10, e037476	3	2
162	Multimorbidity, polypharmacy, and COVID-19 infection within the UK Biobank cohort. <i>PLoS ONE</i> , 2020 , 15, e0238091	3.7	30
161	COVID-19 - exploring the implications of long-term condition type and extent of multimorbidity on years of life lost: a modelling study. <i>Wellcome Open Research</i> , 2020 , 5, 75	4.8	24
160	Occupation and risk of severe COVID-19: prospective cohort study of 120 075 UK Biobank participants. <i>Occupational and Environmental Medicine</i> , 2020 ,	2.1	145
159	Multimorbidity, mortality, and HbA1c in type 2 diabetes: A cohort study with UK and Taiwanese cohorts 2020 , 17, e1003094		
158	Multimorbidity, mortality, and HbA1c in type 2 diabetes: A cohort study with UK and Taiwanese cohorts 2020 , 17, e1003094		
157	Multimorbidity, mortality, and HbA1c in type 2 diabetes: A cohort study with UK and Taiwanese cohorts 2020 , 17, e1003094		
156	Multimorbidity, mortality, and HbA1c in type 2 diabetes: A cohort study with UK and Taiwanese cohorts 2020 , 17, e1003094		
155	Multimorbidity, mortality, and HbA1c in type 2 diabetes: A cohort study with UK and Taiwanese cohorts 2020 , 17, e1003094		
154	Multimorbidity, polypharmacy, and COVID-19 infection within the UK Biobank cohort 2020 , 15, e0238091		
153	Multimorbidity, polypharmacy, and COVID-19 infection within the UK Biobank cohort 2020 , 15, e0238091		
152	Multimorbidity, polypharmacy, and COVID-19 infection within the UK Biobank cohort 2020 , 15, e0238091		
151	Multimorbidity, polypharmacy, and COVID-19 infection within the UK Biobank cohort 2020 , 15, e0238091		
150	Barriers and facilitators to reducing anticholinergic burden from the perspectives of patients, their carers, and healthcare professionals: A protocol for qualitative evidence synthesis. <i>Journal of Evidence-Based Medicine</i> , 2019 , 12, 227-231	6.1	3
149	Multimorbidity in Stroke. <i>Stroke</i> , 2019 , 50, 1919-1926	6.7	17
148	Relationship between multimorbidity, demographic factors and mortality: findings from the UK Biobank cohort. <i>BMC Medicine</i> , 2019 , 17, 74	11.4	81
147	An App-Delivered Self-Management Program for People With Low Back Pain: Protocol for the selfBACK Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019 , 8, e14720	2	16

146	Valuing Mobile Health: An Open-Ended Contingent Valuation Survey of a National Digital Health Program. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e3	5.5	9
145	217-LB: Associations between Multimorbidity and HbA1c in People with Type 2 Diabetes in Australian Family Practice. <i>Diabetes</i> , 2019 , 68, 217-LB	0.9	
144	1563-P: Multimorbidity and Its Associations with All-Cause Mortality in People with Type 2 Diabetes: A Prospective Analysis of the UK Biobank. <i>Diabetes</i> , 2019 , 68, 1563-P	0.9	
143	Systematic review of patient-reported measures of treatment burden in stroke. <i>BMJ Open</i> , 2019 , 9, e029258	3.5	5
142	Feasibility trial of a digital self-management intervention My Breathing Matters to improve asthma-related quality of life for UK primary care patients with asthma. <i>BMJ Open</i> , 2019 , 9, e032465	3	8
141	Representation of people with comorbidity and multimorbidity in clinical trials of novel drug therapies: an individual-level participant data analysis. <i>BMC Medicine</i> , 2019 , 17, 201	11.4	21
140	Design of a clinician dashboard to facilitate co-decision making in the management of non-specific low back pain. <i>Journal of Intelligent Information Systems</i> , 2019 , 52, 269-284	2.1	4
139	Lung cancer screening: does pulmonary nodule detection affect a range of smoking behaviours?. <i>Journal of Public Health</i> , 2019 , 41, 600-608	3.5	3
138	Using normalisation process theory to understand barriers and facilitators to implementing mindfulness-based stress reduction for people with multiple sclerosis. <i>Chronic Illness</i> , 2019 , 15, 306-318	1.4	10
137	Multimorbidity and co-morbidity in atrial fibrillation and effects on survival: findings from UK Biobank cohort. <i>Europace</i> , 2018 , 20, f329-f336	3.9	35
136	Impact of multimorbidity count on all-cause mortality and glycaemic outcomes in people with type 2 diabetes: a systematic review protocol. <i>BMJ Open</i> , 2018 , 8, e021100	3	5
135	A systematic review of interventions by healthcare professionals to improve management of non-communicable diseases and communicable diseases requiring long-term care in adults who are homeless. <i>BMJ Open</i> , 2018 , 8, e020161	3	15
134	Examining patterns of multimorbidity, polypharmacy and risk of adverse drug reactions in chronic obstructive pulmonary disease: a cross-sectional UK Biobank study. <i>BMJ Open</i> , 2018 , 8, e018404	3	39
133	Optimising mindfulness-based stress reduction for people with multiple sclerosis. <i>Chronic Illness</i> , 2018 , 14, 154-166	1.4	36
132	Using Normalization Process Theory in feasibility studies and process evaluations of complex healthcare interventions: a systematic review. <i>Implementation Science</i> , 2018 , 13, 80	8.4	176
131	Lung cancer CT screening: Psychological responses in the presence and absence of pulmonary nodules. <i>Lung Cancer</i> , 2018 , 124, 160-167	5.9	6
130	A conceptual model of treatment burden and patient capacity in stroke. <i>BMC Family Practice</i> , 2018 , 19, 9	2.6	47
129	Frailty and pre-frailty in middle-aged and older adults and its association with multimorbidity and mortality: a prospective analysis of 493 737 UK Biobank participants. <i>Lancet Public Health</i> , 2018 , 3, e323-e332	22.4	266

128	Improving the normalization of complex interventions: part 1 - development of the NoMAD instrument for assessing implementation work based on normalization process theory (NPT). <i>BMC Medical Research Methodology</i> , 2018 , 18, 133	4.7	48
127	Improving the normalization of complex interventions: part 2 - validation of the NoMAD instrument for assessing implementation work based on normalization process theory (NPT). <i>BMC Medical Research Methodology</i> , 2018 , 18, 135	4.7	59
126	Risk factors and mortality associated with multimorbidity in people with stroke or transient ischaemic attack: a study of 8,751 UK Biobank participants. <i>Journal of Comorbidity</i> , 2018 , 8, 1-8	4	20
125	The effect of socioeconomic deprivation on the association between an extended measurement of unhealthy lifestyle factors and health outcomes: a prospective analysis of the UK Biobank cohort. <i>Lancet Public Health</i> , 2018 , 3, e576-e585	22.4	79
124	Associations between multimorbidity, all-cause mortality and glycaemia in people with type 2 diabetes: A systematic review. <i>PLoS ONE</i> , 2018 , 13, e0209585	3.7	14
123	Comorbidity and polypharmacy in chronic heart failure: a large cross-sectional study in primary care. <i>British Journal of General Practice</i> , 2017 , 67, e314-e320	1.6	24
122	Detection in blood of autoantibodies to tumour antigens as a case-finding method in lung cancer using the EarlyCDT [®] -Lung Test (ECLS): study protocol for a randomized controlled trial. <i>BMC Cancer</i> , 2017 , 17, 187	4.8	35
121	Measuring the burden of treatment for chronic disease: implications of a scoping review of the literature. <i>BMC Medical Research Methodology</i> , 2017 , 17, 140	4.7	32
120	Relationship of depression screening in cardiometabolic disease with vascular events and mortality: findings from a large primary care cohort with 4 years follow-up. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2017 , 3, 61-73	4.6	3
119	Interventions by healthcare professionals to improve management of physical long-term conditions in adults who are homeless: a systematic review protocol. <i>BMJ Open</i> , 2017 , 7, e016756	3	7
118	Mindfulness-based stress reduction for people with multiple sclerosis - a feasibility randomised controlled trial. <i>BMC Neurology</i> , 2017 , 17, 94	3.1	57
117	Incentivised chronic disease management and the inverse equity hypothesis: findings from a longitudinal analysis of Scottish primary care practice-level data. <i>BMC Medicine</i> , 2017 , 15, 77	11.4	5
116	Intervention planning for a digital intervention for self-management of hypertension: a theory-, evidence- and person-based approach. <i>Implementation Science</i> , 2017 , 12, 25	8.4	72
115	Living with asthma and chronic obstructive airways disease: Using technology to support self-management - An overview. <i>Chronic Respiratory Disease</i> , 2017 , 14, 407-419	3	20
114	A Flexible Toolkit for Evaluating Person-Centred Digital Health and Wellness at Scale. <i>Advances in Intelligent Systems and Computing</i> , 2017 , 105-118	0.4	6
113	Supporting the use of theory in cross-country health services research: a participatory qualitative approach using Normalisation Process Theory as an example. <i>BMJ Open</i> , 2017 , 7, e014289	3	8
112	Readiness for Delivering Digital Health at Scale: Lessons From a Longitudinal Qualitative Evaluation of a National Digital Health Innovation Program in the United Kingdom. <i>Journal of Medical Internet Research</i> , 2017 , 19, e42	7.6	80
111	Digital Support Interventions for the Self-Management of Low Back Pain: A Systematic Review. <i>Journal of Medical Internet Research</i> , 2017 , 19, e179	7.6	71

110	Engaging migrants and other stakeholders to improve communication in cross-cultural consultation in primary care: a theoretically informed participatory study. <i>BMJ Open</i> , 2016 , 6, e010822	3	28
109	Barriers and facilitators to patient and public engagement and recruitment to digital health interventions: protocol of a systematic review of qualitative studies. <i>BMJ Open</i> , 2016 , 6, e010895	3	13
108	Experiences of long-term life-limiting conditions among patients and carers: what can we learn from a meta-review of systematic reviews of qualitative studies of chronic heart failure, chronic obstructive pulmonary disease and chronic kidney disease?. <i>BMJ Open</i> , 2016 , 6, e011694	3	50
107	Interactive digital interventions to promote self-management in adults with asthma: systematic review and meta-analysis. <i>BMC Pulmonary Medicine</i> , 2016 , 16, 83	3.5	29
106	Delivering digital health and well-being at scale: lessons learned during the implementation of the dallas program in the United Kingdom. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2016 , 23, 48-59	8.6	43
105	Implementation factors affecting the large-scale deployment of digital health and well-being technologies: A qualitative study of the initial phases of the Living-It-Up programme. <i>Health Informatics Journal</i> , 2016 , 22, 867-877	3	14
104	An open letter to The BMJ editors on qualitative research. <i>BMJ, The</i> , 2016 , 352, i563	5.9	179
103	Comorbid Depression and Heart Failure: A Community Cohort Study. <i>PLoS ONE</i> , 2016 , 11, e0158570	3.7	23
102	Digital interventions to promote self-management in adults with hypertension systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2016 , 34, 600-12	1.9	75
101	Understanding factors affecting patient and public engagement and recruitment to digital health interventions: a systematic review of qualitative studies. <i>BMC Medical Informatics and Decision Making</i> , 2016 , 16, 120	3.6	234
100	Reducing the health care burden for marginalised migrants: The potential role for primary care in Europe. <i>Health Policy</i> , 2016 , 120, 495-508	3.2	52
99	Tackling cancers of unmet need: the pancreatic cancer pathway. <i>The Lancet Gastroenterology and Hepatology</i> , 2016 , 1, 266-267	18.8	3
98	Illness identity as an important component of candidacy: Contrasting experiences of help-seeking and access to care in cancer and heart disease. <i>Social Science and Medicine</i> , 2016 , 168, 101-110	5.1	18
97	Relationship Between Blood Pressure Values, Depressive Symptoms, and Cardiovascular Outcomes in Patients With Cardiometabolic Disease. <i>Journal of Clinical Hypertension</i> , 2016 , 18, 1027-1035	2.3	11
96	Factors Affecting Participation in the eRedBook: A Personal Child Health Record. <i>Studies in Health Technology and Informatics</i> , 2016 , 225, 971-2	0.5	4
95	Barriers to Co-Designing Mobile Technology with Persons with Dementia and Their Carers. <i>Studies in Health Technology and Informatics</i> , 2016 , 225, 1028-9	0.5	9
94	Physical health indicators in major mental illness: data from the Quality and Outcome Framework in the UK. <i>Lancet, The</i> , 2015 , 385 Suppl 1, S61	40	3
93	Soft governance, restratification and the 2004 general medical services contract: the case of UK primary care organisations and general practice teams. <i>Sociology of Health and Illness</i> , 2015 , 37, 30-51	3	6

92	Details of development of the resource for adults with asthma in the RAISIN (randomized trial of an asthma internet self-management intervention) study. <i>BMC Medical Informatics and Decision Making</i> , 2015 , 15, 57	3.6	18
91	Ethnic differences in the association between depression and chronic pain: cross sectional results from UK Biobank. <i>BMC Family Practice</i> , 2015 , 16, 128	2.6	10
90	2014 consensus statement on improving pelvic floor muscle training adherence: International Continence Society 2011 State-of-the-Science Seminar. <i>Neurourology and Urodynamics</i> , 2015 , 34, 600-5	2.3	54
89	Scoping review of adherence promotion theories in pelvic floor muscle training - 2011 ICS state-of-the-science seminar research paper i of iv. <i>Neurourology and Urodynamics</i> , 2015 , 34, 606-14	2.3	17
88	Minimally disruptive medicine: the evidence and conceptual progress supporting a new era of healthcare. <i>Journal of the Royal College of Physicians of Edinburgh, The</i> , 2015 , 45, 114-7	0.9	29
87	Risk assessment and predicting outcomes in patients with depressive symptoms: a review of potential role of peripheral blood based biomarkers. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 18	3.3	17
86	Guidelines and training initiatives that support communication in cross-cultural primary-care settings: appraising their implementability using Normalization Process Theory. <i>Family Practice</i> , 2015 , 32, 420-5	1.9	13
85	Digital Interventions to Promote Self-Management in Adults With Hypertension: Protocol for Systematic Review and Meta-Analysis. <i>JMIR Research Protocols</i> , 2015 , 4, e133	2	8
84	Engaging in large-scale digital health technologies and services. What factors hinder recruitment?. <i>Studies in Health Technology and Informatics</i> , 2015 , 210, 306-10	0.5	7
83	Mindfulness based interventions in multiple sclerosis--a systematic review. <i>BMC Neurology</i> , 2014 , 14, 15	3.1	117
82	Physical and mental health comorbidity is common in people with multiple sclerosis: nationally representative cross-sectional population database analysis. <i>BMC Neurology</i> , 2014 , 14, 128	3.1	27
81	Rethinking the patient: using Burden of Treatment Theory to understand the changing dynamics of illness. <i>BMC Health Services Research</i> , 2014 , 14, 281	2.9	297
80	A qualitative evaluation of general practitioners' views on protocol-driven eReferral in Scotland. <i>BMC Medical Informatics and Decision Making</i> , 2014 , 14, 30	3.6	14
79	A Randomized trial of an Asthma Internet Self-management Intervention (RAISIN): study protocol for a randomized controlled trial. <i>Trials</i> , 2014 , 15, 185	2.8	6
78	Patient, carer and professional perspectives on barriers and facilitators to quality care in advanced heart failure. <i>PLoS ONE</i> , 2014 , 9, e93288	3.7	61
77	Revisiting the J shaped curve, exploring the association between cardiovascular risk factors and concurrent depressive symptoms in patients with cardiometabolic disease: Findings from a large cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2014 , 14, 139	2.3	8
76	Communication in cross-cultural consultations in primary care in Europe: the case for improvement. The rationale for the RESTORE FP 7 project. <i>Primary Health Care Research and Development</i> , 2014 , 15, 122-33	1.6	35
75	Implementation of an integrated preoperative care pathway and regional electronic clinical portal for preoperative assessment. <i>BMC Medical Informatics and Decision Making</i> , 2014 , 14, 93	3.6	22

74	Healthcare for migrants, participatory health research and implementation science--better health policy and practice through inclusion. The RESTORE project. <i>European Journal of General Practice</i> , 2014 , 20, 148-52	2.8	16
73	Physical health indicators in major mental illness: analysis of QOF data across UK general practice. <i>British Journal of General Practice</i> , 2014 , 64, e649-56	1.6	13
72	A study of clinical and information management processes in the surgical pre-assessment clinic. <i>BMC Medical Informatics and Decision Making</i> , 2014 , 14, 22	3.6	12
71	Chronic multisite pain in major depression and bipolar disorder: cross-sectional study of 149,611 participants in UK Biobank. <i>BMC Psychiatry</i> , 2014 , 14, 350	4.2	58
70	Preventing 30-day hospital readmissions: a systematic review and meta-analysis of randomized trials. <i>JAMA Internal Medicine</i> , 2014 , 174, 1095-107	11.5	470
69	Stroke, multimorbidity and polypharmacy in a nationally representative sample of 1,424,378 patients in Scotland: implications for treatment burden. <i>BMC Medicine</i> , 2014 , 12, 151	11.4	94
68	A qualitative systematic review of studies using the normalization process theory to research implementation processes. <i>Implementation Science</i> , 2014 , 9, 2	8.4	184
67	Digital asthma self-management interventions: a systematic review. <i>Journal of Medical Internet Research</i> , 2014 , 16, e51	7.6	101
66	Improving the normalization of complex interventions: measure development based on normalization process theory (NoMAD): study protocol. <i>Implementation Science</i> , 2013 , 8, 43	8.4	81
65	Qualitative systematic reviews of treatment burden in stroke, heart failure and diabetes - methodological challenges and solutions. <i>BMC Medical Research Methodology</i> , 2013 , 13, 10	4.7	44
64	A study of general practitioners' perspectives on electronic medical records systems in NHS Scotland. <i>BMC Medical Informatics and Decision Making</i> , 2013 , 13, 58	3.6	27
63	Randomised controlled trial of azithromycin in smokers with asthma. <i>European Respiratory Journal</i> , 2013 , 42, 1412-5	13.6	36
62	Examining health promotion interventions for patients with chronic conditions using a novel patient-centered complexity model: protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2013 , 2, 29	3	5
61	Uncovering treatment burden as a key concept for stroke care: a systematic review of qualitative research. <i>PLoS Medicine</i> , 2013 , 10, e1001473	11.6	110
60	Identifying treatment burden as an important concept for end of life care in those with advanced heart failure. <i>Current Opinion in Supportive and Palliative Care</i> , 2013 , 7, 3-7	2.6	31
59	Examining the practice of generalist expertise: a qualitative study identifying constraints and solutions. <i>JRSM Short Reports</i> , 2013 , 4, 2042533313510155		26
58	Challenges and implications of routine depression screening for depression in chronic disease and multimorbidity: a cross sectional study. <i>PLoS ONE</i> , 2013 , 8, e74610	3.7	27
57	A study of information management in the patient surgical pathway in NHS Scotland. <i>Studies in Health Technology and Informatics</i> , 2013 , 192, 557-61	0.5	5

56	Pharmacist intervention in primary care to improve outcomes in patients with left ventricular systolic dysfunction. <i>European Heart Journal</i> , 2012 , 33, 314-24	9.5	72
55	Boundaries and e-health implementation in health and social care. <i>BMC Medical Informatics and Decision Making</i> , 2012 , 12, 100	3.6	24
54	REsearch into implementation STRategies to support patients of different ORigins and language background in a variety of European primary care settings (RESTORE): study protocol. <i>Implementation Science</i> , 2012 , 7, 111	8.4	33
53	Cumulative complexity: a functional, patient-centered model of patient complexity can improve research and practice. <i>Journal of Clinical Epidemiology</i> , 2012 , 65, 1041-51	5.7	332
52	From theory to TmeasurementTin complex interventions: methodological lessons from the development of an e-health normalisation instrument. <i>BMC Medical Research Methodology</i> , 2012 , 12, 69	4.7	64
51	Factors that promote or inhibit the implementation of e-health systems: an explanatory systematic review. <i>Bulletin of the World Health Organization</i> , 2012 , 90, 357-64	8.2	347
50	ICDs in end-stage heart failure. <i>BMJ Supportive and Palliative Care</i> , 2012 , 2, 94-7	2.2	13
49	Multimorbidity in primary care: a systematic review of prospective cohort studies. <i>British Journal of General Practice</i> , 2012 , 62, e297-307	1.6	119
48	Exploring public perspectives on e-health: findings from two citizen juries. <i>Health Expectations</i> , 2011 , 14, 351-60	3.7	19
47	Sexual dysfunction in cardiovascular disease. <i>BMJ, The</i> , 2011 , 343, d4437	5.9	5
46	Effects of short-term treatment with atorvastatin in smokers with asthma--a randomized controlled trial. <i>BMC Pulmonary Medicine</i> , 2011 , 11, 16	3.5	45
45	Integrating telecare for chronic disease management in the community: what needs to be done?. <i>BMC Health Services Research</i> , 2011 , 11, 131	2.9	132
44	Evaluating complex interventions and health technologies using normalization process theory: development of a simplified approach and web-enabled toolkit. <i>BMC Health Services Research</i> , 2011 , 11, 245	2.9	133
43	Why is it difficult to implement e-health initiatives? A qualitative study. <i>Implementation Science</i> , 2011 , 6, 6	8.4	149
42	Using process-mapping to design integrated health information management systems 2011 ,		7
41	The Heart failure and Optimal Outcomes from Pharmacy Study (HOOPS): rationale, design, and baseline characteristics. <i>European Journal of Heart Failure</i> , 2011 , 13, 917-24	12.3	11
40	Understanding patientsTexperiences of treatment burden in chronic heart failure using normalization process theory. <i>Annals of Family Medicine</i> , 2011 , 9, 235-43	2.9	214
39	Development and formative evaluation of the e-Health Implementation Toolkit (e-HIT). <i>BMC Medical Informatics and Decision Making</i> , 2010 , 10, 61	3.6	45

38	Normalisation process theory: a framework for developing, evaluating and implementing complex interventions. <i>BMC Medicine</i> , 2010 , 8, 63	11.4	584
37	The influence of context and process when implementing e-health. <i>BMC Medical Informatics and Decision Making</i> , 2009 , 9, 9	3.6	29
36	Development of a theory of implementation and integration: Normalization Process Theory. <i>Implementation Science</i> , 2009 , 4, 29	8.4	618
35	We need minimally disruptive medicine. <i>BMJ, The</i> , 2009 , 339, b2803	5.9	415
34	E-health: implementation and evaluation research in Scotland -- a scoping exercise. <i>Journal of Telemedicine and Telecare</i> , 2008 , 14, 119-21	6.8	4
33	Understanding factors that inhibit or promote the utilization of telecare in chronic lung disease. <i>Chronic Illness</i> , 2008 , 4, 110-7	1.4	75
32	Future patients? Telehealthcare, roles and responsibilities. <i>Health and Social Care in the Community</i> , 2008 , 16, 86-95	2.6	31
31	Process evaluation for complex interventions in primary care: understanding trials using the normalization process model. <i>BMC Family Practice</i> , 2007 , 8, 42	2.6	98
30	Tele dermatology in the UK: lessons in service innovation. <i>British Journal of Dermatology</i> , 2007 , 156, 521-7		58
29	Understanding the implementation of complex interventions in health care: the normalization process model. <i>BMC Health Services Research</i> , 2007 , 7, 148	2.9	388
28	Does remote monitoring improve outcome in patients with chronic heart failure?. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007 , 4, 588-9		4
27	Doctors' understanding of palliative care. <i>Palliative Medicine</i> , 2006 , 20, 493-7	5.5	58
26	We want you: Specialist nurses needed for palliative care in heart failure. <i>British Journal of Cardiac Nursing</i> , 2006 , 1, 64-67	0.2	1
25	Telemedicine, Telecare, and the Future Patient: Innovation, Risk and Governance 2006 , 84-96		5
24	Towards a wireless patient: chronic illness, scarce care and technological innovation in the United Kingdom. <i>Social Science and Medicine</i> , 2005 , 61, 1485-94	5.1	62
23	Health professionals' responses to the introduction of a home telehealth service. <i>Journal of Telemedicine and Telecare</i> , 2004 , 10, 226-30	6.8	39
22	Integrating service development with evaluation in telehealthcare: an ethnographic study. <i>BMJ, The</i> , 2003 , 327, 1205-9	5.9	72
21	Understanding the normalization of telemedicine services through qualitative evaluation. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2003 , 10, 596-604	8.6	110

20	Health technology assessment in its local contexts: studies of telehealthcare. <i>Social Science and Medicine</i> , 2003 , 57, 697-710	5.1	105
19	Normative models of health technology assessment and the social production of evidence about telehealth care. <i>Health Policy</i> , 2003 , 64, 39-54	3.2	49
18	Why are patients in clinical trials of heart failure not like those we see in everyday practice?. <i>Journal of Clinical Epidemiology</i> , 2003 , 56, 1157-62	5.7	51
17	Why do telemedicine systems fail to normalize as stable models of service delivery?. <i>Journal of Telemedicine and Telecare</i> , 2003 , 9 Suppl 1, S25-6	6.8	27
16	Systematic review of cost effectiveness studies of telemedicine interventions. <i>BMJ, The</i> , 2002 , 324, 1434-7	5.7	300
15	Doctors' perceptions of palliative care for heart failure: focus group study. <i>BMJ, The</i> , 2002 , 325, 581-5	5.9	140
14	Exercise training and heart failure: a systematic review of current evidence. <i>British Journal of General Practice</i> , 2002 , 52, 47-55	1.6	59
13	What do we know about socioeconomic status and congestive heart failure? A review of the literature. <i>Journal of Family Practice</i> , 2002 , 51, 169	0.2	25
12	Resisting and promoting new technologies in clinical practice: the case of telepsychiatry. <i>Social Science and Medicine</i> , 2001 , 52, 1889-901	5.1	184
11	Factors affecting the adoption of telehealthcare in the United Kingdom: the policy context and the problem of evidence. <i>Health Informatics Journal</i> , 2001 , 7, 131-134	3	27
10	Telemedicine and patient satisfaction: current status and future directions. <i>Telemedicine Journal and E-Health</i> , 2000 , 6, 417-23	5.9	40
9	Systematic review of studies of patient satisfaction with telemedicine. <i>BMJ: British Medical Journal</i> , 2000 , 320, 1517-20		473
8	Patients' perceptions of a telemedicine specialty clinic. <i>Journal of Telemedicine and Telecare</i> , 2000 , 6, 36-40	6.8	66
7	Evaluating the Delivery of Assisted Living Lifestyles at Scale (dallas)		6
6	Self-management interventions for Type 2 Diabetes: systematic review protocol focusing on patient workload and capacity support. <i>Wellcome Open Research</i> , 6 , 257	4.8	1
5	Ethnic and socioeconomic differences in SARS-CoV-2 infection: prospective cohort study using UK Biobank		13
4	Occupation and risk of severe COVID-19: prospective cohort study of 120,075 UK Biobank participants		9
3	Comparison of COVID-19 outcomes among shielded and non-shielded populations: A general population cohort study of 1.3 million		1

2	COVID-19 exploring the implications of long-term condition type and extent of multimorbidity on years of life lost: a modelling study. <i>Wellcome Open Research</i> ,5, 75	4.8	4
1	Frailty in people with rheumatoid arthritis: a systematic review of observational studies. <i>Wellcome Open Research</i> ,6, 244	4.8	0