

Marjan van den Akker

List of Publications by Year in descending order

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125
papers

5,726
citations

136740

32
h-index

82410

72
g-index

125
all docs

125
docs citations

125
times ranked

7230
citing authors

#	ARTICLE	IF	CITATIONS
1	Multimorbidity in General Practice: Prevalence, Incidence, and Determinants of Co-Occurring Chronic and Recurrent Diseases. <i>Journal of Clinical Epidemiology</i> , 1998, 51, 367-375.	2.4	849
2	Comorbidity or multimorbidity. <i>European Journal of General Practice</i> , 1996, 2, 65-70.	0.9	661
3	Multimorbidity patterns: a systematic review. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 254-266.	2.4	509
4	Multimorbidity's many challenges. <i>BMJ: British Medical Journal</i> , 2007, 334, 1016-1017.	2.4	400
5	Multimorbidity and quality of life: Systematic literature review and meta-analysis. <i>Ageing Research Reviews</i> , 2019, 53, 100903.	5.0	279
6	Prognostic value of handgrip strength in people aged 60 years and older: A systematic review and meta-analysis. <i>Geriatrics and Gerontology International</i> , 2016, 16, 5-20.	0.7	248
7	The Ariadne principles: how to handle multimorbidity in primary care consultations. <i>BMC Medicine</i> , 2014, 12, 223.	2.3	205
8	Problems in determining occurrence rates of multimorbidity. <i>Journal of Clinical Epidemiology</i> , 2001, 54, 675-679.	2.4	172
9	Prevalence and outcomes of multimorbidity in South Asia: a systematic review. <i>BMJ Open</i> , 2015, 5, e007235.	0.8	129
10	Risk factors for loneliness in patients with cancer: A systematic literature review and meta-analysis. <i>European Journal of Oncology Nursing</i> , 2014, 18, 466-477.	0.9	119
11	Multimorbidity and comorbidity revisited: refining the concepts for international health research. <i>Journal of Clinical Epidemiology</i> , 2019, 105, 142-146.	2.4	96
12	Learning and Caring in Communities of Practice: Using Relationships and Collective Learning to Improve Primary Care for Patients with Multimorbidity. <i>Annals of Family Medicine</i> , 2010, 8, 170-177.	0.9	92
13	Lifestyle for Brain Health (LIBRA): a new model for dementia prevention. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 167-175.	1.3	82
14	Cardiovascular disease patients have increased risk for comorbidity: A cross-sectional study in the Netherlands. <i>European Journal of General Practice</i> , 2018, 24, 45-50.	0.9	71
15	Pattern and severity of multimorbidity among patients attending primary care settings in Odisha, India. <i>PLoS ONE</i> , 2017, 12, e0183966.	1.1	70
16	Functional status decline in older patients with breast and colorectal cancer after cancer treatment: A prospective cohort study. <i>Journal of Geriatric Oncology</i> , 2017, 8, 176-184.	0.5	63
17	Effectiveness of a complex intervention on Prioritising Multimedication in Multimorbidity (PRIMUM) in primary care: results of a pragmatic cluster randomised controlled trial. <i>BMJ Open</i> , 2018, 8, e017740.	0.8	63
18	Health related quality of life in multimorbidity: a primary-care based study from Odisha, India. <i>Health and Quality of Life Outcomes</i> , 2019, 17, 116.	1.0	60

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19	The relation between depression, coping and health locus of control: differences between older and younger patients, with and without cancer. <i>Psycho-Oncology</i> , 2015, 24, 950-957.	1.0	54
20	Trends in multimorbidity and polypharmacy in the Flemish-Belgian population between 2000 and 2015. <i>PLoS ONE</i> , 2019, 14, e0212046.	1.1	54
21	Comorbidity versus multimorbidity: Why it matters. <i>Journal of Multimorbidity and Comorbidity</i> , 2021, 11, 263355652199399.	0.8	50
22	Marginal impact of psychosocial factors on multimorbidity: results of an explorative nested case-control study. <i>Social Science and Medicine</i> , 2000, 50, 1679-1693.	1.8	46
23	Dementia incidence trend over 1992-2014 in the Netherlands: Analysis of primary care data. <i>PLoS Medicine</i> , 2017, 14, e1002235.	3.9	45
24	Disease or no disease? Disagreement on diagnoses between self-reports and medical records of adult patients. <i>European Journal of General Practice</i> , 2015, 21, 45-51.	0.9	43
25	Multimorbidity Frameworks Impact Prevalence and Relationships with Patientâ€™ Important Outcomes. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1632-1640.	1.3	43
26	Similar Multimorbidity Patterns in Primary Care Patients from Two European Regions: Results of a Factor Analysis. <i>PLoS ONE</i> , 2014, 9, e100375.	1.1	42
27	Development and Validation of a Questionnaire to Assess Multimorbidity in Primary Care: An Indian Experience. <i>BioMed Research International</i> , 2016, 2016, 1-9.	0.9	41
28	A cohort study on the evolution of psychosocial problems in older patients with breast or colorectal cancer: comparison with younger cancer patients and older primary care patients without cancer. <i>BMC Geriatrics</i> , 2015, 15, 79.	1.1	39
29	A systematic literature review on the association between loneliness and coping strategies. <i>Psychology, Health and Medicine</i> , 2018, 23, 899-916.	1.3	39
30	Patients with Multimorbidity and Their Treatment Burden in Different Daily Life Domains: A Qualitative Study in Primary Care in the Netherlands and Belgium. <i>Journal of Comorbidity</i> , 2018, 8, 9-15.	3.9	38
31	Patient- and tumor-related predictors of chemotherapy intolerance in older patients with cancer: A systematic review. <i>Journal of Geriatric Oncology</i> , 2019, 10, 31-41.	0.5	37
32	Factors associated with appropriate knowledge of the indications for prescribed drugs among community-dwelling older patients with polypharmacy. <i>Age and Ageing</i> , 2016, 45, 402-408.	0.7	36
33	Current guidelines poorly address multimorbidity: pilot of the interaction matrix method. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 1242-1250.	2.4	35
34	Loneliness in patients with cancer: the first year after cancer diagnosis. <i>Psycho-Oncology</i> , 2015, 24, 1521-1528.	1.0	33
35	Trajectories of multimorbidity: exploring patterns of multimorbidity in patients with more than ten chronic health problems in life course. <i>BMC Family Practice</i> , 2015, 16, 2.	2.9	33
36	Magnitude and determinants of multimorbidity and health care utilization among patients attending public versus private primary care: a cross-sectional study from Odisha, India. <i>International Journal for Equity in Health</i> , 2020, 19, 57.	1.5	33

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37	Psychosocial patient characteristics and GP-registered chronic morbidity. <i>Journal of Psychosomatic Research</i> , 2001, 50, 95-102.	1.2	32
38	Burden of heart failure in Flemish general practices: a registry-based study in the Intego database. <i>BMJ Open</i> , 2019, 9, e022972.	0.8	31
39	Reducing dementia risk by targeting modifiable risk factors in mid-life: study protocol for the Innovative Midlife Intervention for Dementia Deterrence (In-MINDD) randomised controlled feasibility trial. <i>Pilot and Feasibility Studies</i> , 2015, 1, 40.	0.5	30
40	Pilot study to test the feasibility of a trial design and complex intervention on<i>PRI</i></i>oritising<i>MU</i></i>ltimedications in<i>M</i></i>ultimorbidity in general practices (PRIMUM<i>pilot</i></i>. <i>BMJ Open</i> , 2016, 6, e011613.	0.8	30
41	Multimorbidity's research challenges and priorities from a clinical perspective: The case of â€™Mr Curranâ€™. <i>European Journal of General Practice</i> , 2014, 20, 139-147.	0.9	26
42	Geriatric screening tools are of limited value to predict decline in functional status and quality of life: results of a cohort study. <i>BMC Family Practice</i> , 2015, 16, 30.	2.9	26
43	Occurrence of malnutrition and associated factors in community-dwelling older adults: Those with a recent diagnosis of cancer are at higher risk. <i>Journal of Nutrition, Health and Aging</i> , 2018, 22, 191-198.	1.5	26
44	Prevalence and predictors of psychosocial problems in informal caregivers of older cancer survivors - A systematic review: Still major gaps in current research. <i>European Journal of Cancer Care</i> , 2018, 27, e12899.	0.7	26
45	Impact of comorbidity on health-related quality of life among type 2 diabetic patients in primary care. <i>Primary Health Care Research and Development</i> , 2020, 21, e9.	0.5	25
46	The SMILE study: a study of medical information and lifestyles in Eindhoven, the rationale and contents of a large prospective dynamic cohort study. <i>BMC Public Health</i> , 2008, 8, 19.	1.2	24
47	End-of-Life Care Preferences of Older Patients with Multimorbidity: A Mixed Methods Systematic Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 91.	1.0	21
48	The link between self-perceptions of aging, cancer view and physical and mental health of older people with cancer: A cross-sectional study. <i>Journal of Geriatric Oncology</i> , 2017, 8, 64-68.	0.5	19
49	A Validation of the French Version of the Attitudes to Aging Questionnaire (AAQ): Factor Structure, Reliability and Validity. <i>Psychologica Belgica</i> , 2016, 56, 80-100.	1.0	19
50	The electronic Cumulative Illness Rating Scale: a reliable and valid tool to assess multi-morbidity in primary care. <i>Journal of Evaluation in Clinical Practice</i> , 2011, 17, 1089-1093.	0.9	18
51	Health-related preferences of older patients with multimorbidity: an evidence map. <i>BMJ Open</i> , 2019, 9, e034485.	0.8	18
52	Time trends in statin use and incidence of recurrent cardiovascular events in secondary prevention between 1999 and 2013: a registry-based study. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 209.	0.7	17
53	Caregiver burden: An increasing problem related to an aging cancer population. <i>Journal of Health Psychology</i> , 2021, 26, 1833-1849.	1.3	17
54	Role of clinical, functional and social factors in the association between multimorbidity and quality of life: Findings from the Survey of Health, Ageing and Retirement in Europe (SHARE). <i>PLoS ONE</i> , 2020, 15, e0240024.	1.1	17

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55	Study protocol of KLIMOP: a cohort study on the wellbeing of older cancer patients in Belgium and the Netherlands. <i>BMC Public Health</i> , 2011, 11, 825.	1.2	16
56	In an exploratory prospective study on multimorbidity general and disease-related susceptibility could be distinguished. <i>Journal of Clinical Epidemiology</i> , 2006, 59, 934-939.	2.4	15
57	Fast and optimal algorithm for case-control matching using registry data: application on the antibiotics use of colorectal cancer patients. <i>BMC Medical Research Methodology</i> , 2021, 21, 62.	1.4	14
58	The relation between health locus of control and multimorbidity: a case-control study. <i>Personality and Individual Differences</i> , 2001, 30, 1189-1197.	1.6	13
59	Industrial air pollution and children's respiratory health: A natural experiment in Århus. <i>European Journal of General Practice</i> , 2007, 13, 135-143.	0.9	13
60	Finding potentially new multimorbidity patterns of psychiatric and somatic diseases: exploring the use of literature-based discovery in primary care research. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2014, 21, 139-145.	2.2	13
61	Low socioeconomic status and perceptions of social inadequacy and shame: findings from the Dutch SMILE study. <i>European Journal of Public Health</i> , 2015, 25, 311-313.	0.1	13
62	Identifying Experiential Expertise to Support People With Diabetes Mellitus in Applying for and Participating Effectively in Paid Work. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 92-100.	0.9	11
63	Describing deprescribing trials better: an elaboration of the CONSORT statement. <i>Journal of Clinical Epidemiology</i> , 2020, 127, 87-95.	2.4	11
64	Barriers in the care of patients who have experienced a traumatic event: the perspective of general practice. <i>Family Practice</i> , 2001, 18, 214-216.	0.8	10
65	The influence of coping strategies on subsequent well-being in older patients with cancer: A comparison with 2 control groups. <i>Psycho-Oncology</i> , 2018, 27, 864-870.	1.0	10
66	Estimating the prevalence of diabetes mellitus and thyroid disorders using medication data in Flanders, Belgium. <i>European Journal of Public Health</i> , 2018, 28, 193-198.	0.1	10
67	Polypharmacy and excessive polypharmacy in community-dwelling middle aged and aged adults between 2011 and 2015. <i>International Journal of Clinical Practice</i> , 2021, 75, e13942.	0.8	10
68	Managing diabetes mellitus with comorbidities in primary healthcare facilities in urban settings: a qualitative study among physicians in Odisha, India. <i>BMC Family Practice</i> , 2021, 22, 99.	2.9	10
69	Impact of comorbidities on physical function and survival of middle-aged, as compared to older, individuals with cancer. <i>Supportive Care in Cancer</i> , 2022, 30, 1625-1632.	1.0	10
70	Fifteen-year trajectories of multimorbidity and polypharmacy in Dutch primary care: A longitudinal analysis of age and sex patterns. <i>PLoS ONE</i> , 2022, 17, e0264343.	1.1	10
71	Specialised outpatient paediatric palliative care team's parent collaboration: narrative interviews with parents. <i>BMJ Supportive and Palliative Care</i> , 2021, , bmjpcare-2020-002576.	0.8	9
72	Easing the transition: the final year of medical education at Maastricht University. <i>Zeitschrift Fur Evidenz, Fortbildung Und Qualitat Im Gesundheitswesen</i> , 2012, 106, 92-97.	0.7	8

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73	Is there a correlation between an eGFR slope measured over a 5-year period and incident cardiovascular events in the following 5 years among a Flemish general practice population: a retrospective cohort study. <i>BMJ Open</i> , 2018, 8, e023594.	0.8	8
74	Development of Multimorbidity Over Time: An Analysis of Belgium Primary Care Data Using Markov Chains and Weighted Association Rule Mining. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1234-1241.	1.7	8
75	The Effect of a Comprehensive, Interdisciplinary Medication Review on Quality of Life and Medication Use in Community Dwelling Older People with Polypharmacy. <i>Journal of Clinical Medicine</i> , 2021, 10, 600.	1.0	8
76	Collecting and validating experiential expertise is doable but poses methodological challenges. <i>Journal of Clinical Epidemiology</i> , 2016, 72, 10-15.	2.4	7
77	Estimating incidence and prevalence rates of chronic diseases using disease modeling. <i>Population Health Metrics</i> , 2017, 15, 13.	1.3	7
78	Development and internal validation of prognostic models to predict negative health outcomes in older patients with multimorbidity and polypharmacy in general practice. <i>BMJ Open</i> , 2020, 10, e039747.	0.8	7
79	A prognostic model predicted deterioration in health-related quality of life in older patients with multimorbidity and polypharmacy. <i>Journal of Clinical Epidemiology</i> , 2021, 130, 1-12.	2.4	7
80	The 2014 Updated GOLD Strategy: A Comparison of the Various Scenarios. <i>Chronic Obstructive Pulmonary Diseases (Miami, Fla)</i> , 2014, 1, 212-220.	0.5	7
81	Long-term distress in older patients with cancer: a longitudinal cohort study. <i>BJGP Open</i> , 2019, 3, bjgpopen19X101658.	0.9	7
82	Everyday Lives of Middle-Aged Persons with Multimorbidity: A Mixed Methods Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6.	1.2	7
83	Children and adolescents are not small adults: toward a better understanding of multimorbidity in younger populations. <i>Journal of Clinical Epidemiology</i> , 2022, 149, 165-171.	2.4	7
84	Changes in social, psychological and physical well-being in the last 5 years of life of older people with cancer: a longitudinal study. <i>Age and Ageing</i> , 2021, 50, 1829-1833.	0.7	6
85	Control in the Hospital by Extensive Clinical rules for Unplanned hospitalizations in older Patients (CHECKUP); study design of a multicentre randomized study. <i>BMC Geriatrics</i> , 2022, 22, 36.	1.1	6
86	Evidence-Based Decision Support for a Structured Care Program on Polypharmacy in Multimorbidity: A Guideline Upgrade Based on a Realist Synthesis. <i>Journal of Personalized Medicine</i> , 2022, 12, 69.	1.1	6
87	Care practices of specialized outpatient pediatric palliative care teams in collaboration with parents: Results of participatory observations. <i>Palliative Medicine</i> , 2022, 36, 386-394.	1.3	6
88	Cancer in the Elderly. <i>Journal of Cancer Epidemiology</i> , 2014, 2014, 1-3.	0.5	5
89	The Value of Fatigue Severity to Rule Out Depression in Older Adult Patients With Cancer. <i>Oncology Nursing Forum</i> , 2015, 42, E302-E309.	0.5	5
90	Disease Combinations Associated with Physical Activity Identified: The SMILE Cohort Study. <i>BioMed Research International</i> , 2016, 2016, 1-10.	0.9	5

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91	eHealth-supported case management for patients with panic disorder or depression in primary care: Study protocol for a cRCT (PREMA). <i>Trials</i> , 2019, 20, 662.	0.7	5
92	Psychosocial care for cancer survivors: A systematic literature review on the role of general practitioners. <i>Psycho-Oncology</i> , 2021, 30, 444-454.	1.0	5
93	A Resampling Method to Improve the Prognostic Model of End-Stage Kidney Disease: A Better Strategy for Imbalanced Data. <i>Frontiers in Medicine</i> , 2022, 9, 730748.	1.2	5
94	Synergistic Effects of Six Chronic Disease Pairs on Decreased Physical Activity: The SMILE Cohort Study. <i>BioMed Research International</i> , 2016, 2016, 1-11.	0.9	4
95	Factors associated with Prolonged Inaction in the hypoglycaemic treatment in people with non-insulin dependent Type 2 Diabetes and elevated glycated haemoglobin: A registry-based cohort study. <i>Primary Care Diabetes</i> , 2017, 11, 482-489.	0.9	4
96	Identifying disease trajectories with predicate information from a knowledge graph. <i>Journal of Biomedical Semantics</i> , 2020, 11, 9.	0.9	4
97	Are Anticholinergic Symptoms a Risk Factor for Falls in Older General Practice Patients With Polypharmacy? Study Protocol for the Development and Validation of a Prognostic Model. <i>Frontiers in Pharmacology</i> , 2020, 11, 577747.	1.6	4
98	Everyday lives of middle-aged persons living with multimorbidity: protocol of a mixed-methods systematic review. <i>BMJ Open</i> , 2021, 11, e050990.	0.8	4
99	Development of an intervention to improve informational continuity of care in older patients with polypharmacy at the interface between general practice and hospital care: protocol for a participatory qualitative study in Germany. <i>BMJ Open</i> , 2022, 12, e058016.	0.8	4
100	Predicting negative health outcomes in older general practice patients with chronic illness: Rationale and development of the PROPERmed harmonized individual participant data database. <i>Mechanisms of Ageing and Development</i> , 2021, 194, 111436.	2.2	3
101	Improving the Transfer of Care to General Practice for People With Intellectual Disabilities: Development of a Guideline. <i>Journal of Policy and Practice in Intellectual Disabilities</i> , 2007, 4, 241-247.	1.7	2
102	Supporting People With Diabetes Mellitus in Applying for and Participating Effectively in Paid Work. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 1491-1499.	0.9	2
103	Blood pressure targets in primary care. <i>BMJ</i> , The, 2016, 352, i813.	3.0	2
104	The utilization of formal and informal home care by older patients with cancer: a Belgian cohort study with two control groups. <i>BMC Health Services Research</i> , 2017, 17, 644.	0.9	2
105	Health-related preferences of older patients with multimorbidity: the protocol for an evidence map. <i>BMJ Open</i> , 2019, 9, e029724.	0.8	2
106	End-of-life care preferences of older patients with multimorbidity: protocol of a mixed-methods systematic review. <i>BMJ Open</i> , 2020, 10, e038682.	0.8	2
107	Prevalence of Upper Extremity Musculoskeletal Disorders in Patients with Type 2 Diabetes in General Practice. <i>Medicines (Basel, Switzerland)</i> , 2021, 8, 8.	0.7	2
108	â€œI must, and I can live with thatâ€: a thematic analysis of patientsâ€™ perspectives on polypharmacy and a digital decision support system for GPs. <i>BMC Family Practice</i> , 2021, 22, 168.	2.9	2

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109	Use of an electronic medication management support system in patients with polypharmacy in general practice: study protocol of a quantitative process evaluation of the AdAM trial. <i>Therapeutic Advances in Drug Safety</i> , 2022, 13, 204209862110732.	1.0	2
110	Use of an Electronic Medication Management Support System in Patients with Polypharmacy in General Practice: A Quantitative Process Evaluation of the AdAM Trial. <i>Pharmaceuticals</i> , 2022, 15, 759.	1.7	2
111	The Journal of Comorbidity Affiliates with the Scottish School of Primary Care. <i>Journal of Comorbidity</i> , 2017, 7, 112-113.	3.9	1
112	Bayesian Hierarchical Models for Meta-Analysis of Quality-of-Life Outcomes: An Application in Multimorbidity. <i>Pharmacoeconomics</i> , 2020, 38, 85-95.	1.7	1
113	Supporting an informal care group – Social contacts and communication as important aspects in the psychosocial well-being of informal caregivers of older patients in Belgium. <i>Health and Social Care in the Community</i> , 2021, , .	0.7	1
114	Predicting hospital admissions from individual patient data (IPD): an applied example to explore key elements driving external validity. <i>BMJ Open</i> , 2021, 11, e045572.	0.8	1
115	Research Considerations in Patients with Cancer and Comorbidity. , 2016, , 341-369.		1
116	Harvesting Experiential Expertise to Support Safe Driving for People with Diabetes Mellitus. <i>Patient</i> , 2012, 5, 251-264.	1.1	1
117	Use of antibiotics and colorectal cancer risk: a primary care nested case-control study in Belgium. <i>BMJ Open</i> , 2021, 11, e053511.	0.8	1
118	Psychosocial Well-Being of Older Spouses During End-of-Life Caregiving for Their Partners With Cancer: A Phenomenological Study. <i>Journal of Gerontological Nursing</i> , 2022, 48, 33-39.	0.3	1
119	Secondary Analysis of Data on Comorbidity/Multimorbidity: A Call for Papers. <i>Journal of Comorbidity</i> , 2015, 5, 120-121.	3.9	0
120	The Journal of Comorbidity Affiliates with the North American Primary Care Research Group. <i>Journal of Comorbidity</i> , 2017, 7, 114-116.	3.9	0
121	Primary care professionals' attitudes towards digital health interventions for common mental disorders: study protocol for a mixed methods systematic review. <i>BMJ Open</i> , 2021, 11, e045657.	0.8	0
122	Multimorbidity and Health Systems: Challenges and Priorities. <i>European Journal of Public Health</i> , 2021, 31, .	0.1	0
123	Response to Schell and colleagues. <i>Supportive Care in Cancer</i> , 2022, 30, 1897-1897.	1.0	0
124	Multimorbidity in middle-aged persons: experiences of patients and their health care providers: Protocol of a qualitative stakeholder analysis. <i>F1000Research</i> , 0, 11, 655.	0.8	0
125	Stakeholder Perspectives on the Development and Implementation of a Polypharmacy Management Program in Germany: Results of a Qualitative Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 1115.	1.1	0