

# Marjan van den Akker

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Impact of comorbidities on physical function and survival of middle-aged, as compared to older, individuals with cancer. Supportive Care in Cancer, 2022, 30, 1625-1632.	1.0	10
2	Control in the Hospital by Extensive Clinical rules for Unplanned hospitalizations in older Patients (CHECKUP); study design of a multicentre randomized study. BMC Geriatrics, 2022, 22, 36.	1.1	6
3	Evidence-Based Decision Support for a Structured Care Program on Polypharmacy in Multimorbidity: A Guideline Upgrade Based on a Realist Synthesis. Journal of Personalized Medicine, 2022, 12, 69.	1.1	6
4	Response to Schell and colleagues. Supportive Care in Cancer, 2022, 30, 1897-1897.	1.0	0
5	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. Therapeutic Advances in Drug Safety, 2022, 13, 204209862110732.	1.0	2
6	Care practices of specialized outpatient pediatric palliative care teams in collaboration with parents: Results of participatory observations. Palliative Medicine, 2022, 36, 386-394.	1.3	6
7	Fifteen-year trajectories of multimorbidity and polypharmacy in Dutch primary care: A longitudinal analysis of age and sex patterns. PLoS ONE, 2022, 17, e0264343.	1.1	10
8	A Resampling Method to Improve the Prognostic Model of End-Stage Kidney Disease: A Better Strategy for Imbalanced Data. Frontiers in Medicine, 2022, 9, 730748.	1.2	5
9	Everyday Lives of Middle-Aged Persons with Multimorbidity: A Mixed Methods Systematic Review. International Journal of Environmental Research and Public Health, 2022, 19, 6.	1.2	7
10	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. BMJ Open, 2022, 12, e058016.	0.8	4
11	Psychosocial Well-Being of Older Spouses During End-of-Life Caregiving for Their Partners With Cancer: A Phenomenological Study. Journal of Gerontological Nursing, 2022, 48, 33-39.	0.3	1
12	Use of an Electronic Medication Management Support System in Patients with Polypharmacy in General Practice: A Quantitative Process Evaluation of the AdAM Trial. Pharmaceuticals, 2022, 15, 759.	1.7	2
13	Children and adolescents are not small adults: toward a better understanding of multimorbidity in younger populations. Journal of Clinical Epidemiology, 2022, 149, 165-171.	2.4	7
14	Stakeholder Perspectives on the Development and Implementation of a Polypharmacy Management Program in Germany: Results of a Qualitative Study. Journal of Personalized Medicine, 2022, 12, 1115.	1.1	0
15	Caregiver burden: An increasing problem related to an aging cancer population. Journal of Health Psychology, 2021, 26, 1833-1849.	1.3	17
16	Development of Multimorbidity Over Time: An Analysis of Belgium Primary Care Data Using Markov Chains and Weighted Association Rule Mining. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 1234-1241.	1.7	8
17	A prognostic model predicted deterioration in health-related quality of life in older patients with multimorbidity and polypharmacy. Journal of Clinical Epidemiology, 2021, 130, 1-12.	2.4	7
18	Specialised outpatient paediatric palliative care team: parent collaboration: narrative interviews with parents. BMJ Supportive and Palliative Care, 2021, , bmjspcare-2020-002576.	0.8	9

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19	Comorbidity versus multimorbidity: Why it matters. Journal of Multimorbidity and Comorbidity, 2021, 11, 263355652199399.	0.8	50
20	Polypharmacy and excessive polypharmacy in community-dwelling middle aged and aged adults between 2011 and 2015. International Journal of Clinical Practice, 2021, 75, e13942.	0.8	10
21	Prevalence of Upper Extremity Musculoskeletal Disorders in Patients with Type 2 Diabetes in General Practice. Medicines (Basel, Switzerland), 2021, 8, 8.	0.7	2
22	The Effect of a Comprehensive, Interdisciplinary Medication Review on Quality of Life and Medication Use in Community Dwelling Older People with Polypharmacy. Journal of Clinical Medicine, 2021, 10, 600.	1.0	8
23	Predicting negative health outcomes in older general practice patients with chronic illness: Rationale and development of the PROPERmed harmonized individual participant data database. Mechanisms of Ageing and Development, 2021, 194, 111436.	2.2	3
24	Fast and optimal algorithm for case-control matching using registry data: application on the antibiotics use of colorectal cancer patients. BMC Medical Research Methodology, 2021, 21, 62.	1.4	14
25	Managing diabetes mellitus with comorbidities in primary healthcare facilities in urban settings: a qualitative study among physicians in Odisha, India. BMC Family Practice, 2021, 22, 99.	2.9	10
26	Primary care professionals' attitudes towards digital health interventions for common mental disorders: study protocol for a mixed methods systematic review. BMJ Open, 2021, 11, e045657.	0.8	0
27	Changes in social, psychological and physical well-being in the last 5 years of life of older people with cancer: a longitudinal study. Age and Ageing, 2021, 50, 1829-1833.	0.7	6
28	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. Health and Social Care in the Community, 2021, , .	0.7	1
29	‘I must, and I can live with that’ a thematic analysis of patients' perspectives on polypharmacy and a digital decision support system for GPs. BMC Family Practice, 2021, 22, 168.	2.9	2
30	Predicting hospital admissions from individual patient data (IPD): an applied example to explore key elements driving external validity. BMJ Open, 2021, 11, e045572.	0.8	1
31	Psychosocial care for cancer survivors: A systematic literature review on the role of general practitioners. Psycho-Oncology, 2021, 30, 444-454.	1.0	5
32	End-of-Life Care Preferences of Older Patients with Multimorbidity: A Mixed Methods Systematic Review. Journal of Clinical Medicine, 2021, 10, 91.	1.0	21
33	Multimorbidity and Health Systems: Challenges and Priorities. European Journal of Public Health, 2021, 31, .	0.1	0
34	Everyday lives of middle-aged persons living with multimorbidity: protocol of a mixed-methods systematic review. BMJ Open, 2021, 11, e050990.	0.8	4
35	Use of antibiotics and colorectal cancer risk: a primary care nested case-control study in Belgium. BMJ Open, 2021, 11, e053511.	0.8	1
36	Bayesian Hierarchical Models for Meta-Analysis of Quality-of-Life Outcomes: An Application in Multimorbidity. Pharmacoeconomics, 2020, 38, 85-95.	1.7	1

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37	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). PLoS ONE, 2020, 15, e0240024.	1.1	17
38	End-of-life care preferences of older patients with multimorbidity: protocol of a mixed-methods systematic review. BMJ Open, 2020, 10, e038682.	0.8	2
39	Describing deprescribing trials better: an elaboration of the CONSORT statement. Journal of Clinical Epidemiology, 2020, 127, 87-95.	2.4	11
40	Development and internal validation of prognostic models to predict negative health outcomes in older patients with multimorbidity and polypharmacy in general practice. BMJ Open, 2020, 10, e039747.	0.8	7
41	Identifying disease trajectories with predicate information from a knowledge graph. Journal of Biomedical Semantics, 2020, 11, 9.	0.9	4
42	Magnitude and determinants of multimorbidity and health care utilization among patients attending public versus private primary care: a cross-sectional study from Odisha, India. International Journal for Equity in Health, 2020, 19, 57.	1.5	33
43	Impact of comorbidity on health-related quality of life among type 2 diabetic patients in primary care. Primary Health Care Research and Development, 2020, 21, e9.	0.5	25
44	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. Frontiers in Pharmacology, 2020, 11, 577747.	1.6	4
45	Health related quality of life in multimorbidity: a primary-care based study from Odisha, India. Health and Quality of Life Outcomes, 2019, 17, 116.	1.0	60
46	Multimorbidity and quality of life: Systematic literature review and meta-analysis. Ageing Research Reviews, 2019, 53, 100903.	5.0	279
47	Multimorbidity Frameworks Impact Prevalence and Relationships with Patientâ€™ Important Outcomes. Journal of the American Geriatrics Society, 2019, 67, 1632-1640.	1.3	43
48	Trends in multimorbidity and polypharmacy in the Flemish-Belgian population between 2000 and 2015. PLoS ONE, 2019, 14, e0212046.	1.1	54
49	Health-related preferences of older patients with multimorbidity: the protocol for an evidence map. BMJ Open, 2019, 9, e029724.	0.8	2
50	Health-related preferences of older patients with multimorbidity: an evidence map. BMJ Open, 2019, 9, e034485.	0.8	18
51	eHealth-supported case management for patients with panic disorder or depression in primary care: Study protocol for a cRCT (PREMA). Trials, 2019, 20, 662.	0.7	5
52	Burden of heart failure in Flemish general practices: a registry-based study in the Intego database. BMJ Open, 2019, 9, e022972.	0.8	31
53	Multimorbidity and comorbidity revisited: refining the concepts for international health research. Journal of Clinical Epidemiology, 2019, 105, 142-146.	2.4	96
54	Patient- and tumor-related predictors of chemotherapy intolerance in older patients with cancer: A systematic review. Journal of Geriatric Oncology, 2019, 10, 31-41.	0.5	37

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55	Long-term distress in older patients with cancer: a longitudinal cohort study. <i>BJGP Open</i> , 2019, 3, bjgpopen19X101658.	0.9	7
56	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
57	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
58	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
59	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
60	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
61	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
62	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
63	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
64	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
65	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
66	Effectiveness of a complex intervention on Prioritising Multimедication in Multimorbidity (PRIMUM) in primary care: results of a pragmatic cluster randomised controlled trial. <i>BMJ Open</i> , 2018, 8, e017740.	0.8	63
67	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
68	Estimating incidence and prevalence rates of chronic diseases using disease modeling. <i>Population Health Metrics</i> , 2017, 15, 13.	1.3	7
69	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
70	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
71	Pattern and severity of multimorbidity among patients attending primary care settings in Odisha, India. <i>PLoS ONE</i> , 2017, 12, e0183966.	1.1	70
72	Dementia incidence trend over 1992-2014 in the Netherlands: Analysis of primary care data. <i>PLoS Medicine</i> , 2017, 14, e1002235.	3.9	45

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73	The utilization of formal and informal home care by older patients with cancer: a Belgian cohort study with two control groups. BMC Health Services Research, 2017, 17, 644.	0.9	2
74	The Journal of Comorbidity Affiliates with the North American Primary Care Research Group. Journal of Comorbidity, 2017, 7, 114-116.	3.9	0
75	The Journal of Comorbidity Affiliates with the Scottish School of Primary Care. Journal of Comorbidity, 2017, 7, 112-113.	3.9	1
76	Synergistic Effects of Six Chronic Disease Pairs on Decreased Physical Activity: The SMILE Cohort Study. BioMed Research International, 2016, 2016, 1-11.	0.9	4
77	Development and Validation of a Questionnaire to Assess Multimorbidity in Primary Care: An Indian Experience. BioMed Research International, 2016, 2016, 1-9.	0.9	41
78	Disease Combinations Associated with Physical Activity Identified: The SMILE Cohort Study. BioMed Research International, 2016, 2016, 1-10.	0.9	5
79	Pilot study to test the feasibility of a trial design and complex intervention on<i>PRI</i>oritising<i>MU</i>ltimedication in<i>M</i>ultimorbidity in general practices (PRIMUM<i>pilot</i>)</i>. BMJ Open, 2016, 6, e011613.	0.8	30
80	Collecting and validating experiential expertise is doable but poses methodological challenges. Journal of Clinical Epidemiology, 2016, 72, 10-15.	2.4	7
81	Factors associated with appropriate knowledge of the indications for prescribed drugs among community-dwelling older patients with polypharmacy. Age and Ageing, 2016, 45, 402-408.	0.7	36
82	Prognostic value of handgrip strength in people aged 60 years and older: A systematic review and meta-analysis. Geriatrics and Gerontology International, 2016, 16, 5-20.	0.7	248
83	Blood pressure targets in primary care. BMJ, The, 2016, 352, i813.	3.0	2
84	Research Considerations in Patients with Cancer and Comorbidity. , 2016, , 341-369.		1
85	A Validation of the French Version of the Attitudes to Aging Questionnaire (AAQ): Factor Structure, Reliability and Validity. Psychologica Belgica, 2016, 56, 80-100.	1.0	19
86	The Value of Fatigue Severity to Rule Out Depression in Older Adult Patients With Cancer. Oncology Nursing Forum, 2015, 42, E302-E309.	0.5	5
87	Prevalence and outcomes of multimorbidity in South Asia: a systematic review. BMJ Open, 2015, 5, e007235.	0.8	129
88	Loneliness in patients with cancer: the first year after cancer diagnosis. Psycho-Oncology, 2015, 24, 1521-1528.	1.0	33
89	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. Pilot and Feasibility Studies, 2015, 1, 40.	0.5	30
90	The relation between depression, coping and health locus of control: differences between older and younger patients, with and without cancer. Psycho-Oncology, 2015, 24, 950-957.	1.0	54

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91	Secondary Analysis of Data on Comorbidity/Multimorbidity: A Call for Papers. Journal of Comorbidity, 2015, 5, 120-121.	3.9	0
92	Disease or no disease? Disagreement on diagnoses between self-reports and medical records of adult patients. European Journal of General Practice, 2015, 21, 45-51.	0.9	43
93	Trajectories of multimorbidity: exploring patterns of multimorbidity in patients with more than ten chronic health problems in life course. BMC Family Practice, 2015, 16, 2.	2.9	33
94	Geriatric screening tools are of limited value to predict decline in functional status and quality of life: results of a cohort study. BMC Family Practice, 2015, 16, 30.	2.9	26
95	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. BMC Geriatrics, 2015, 15, 79.	1.1	39
96	Low socioeconomic status and perceptions of social inadequacy and shame: findings from the Dutch SMILE study. European Journal of Public Health, 2015, 25, 311-313.	0.1	13
97	Multimorbidity's research challenges and priorities from a clinical perspective: The case of "Mr Curran". European Journal of General Practice, 2014, 20, 139-147.	0.9	26
98	The Ariadne principles: how to handle multimorbidity in primary care consultations. BMC Medicine, 2014, 12, 223.	2.3	205
99	Cancer in the Elderly. Journal of Cancer Epidemiology, 2014, 2014, 1-3.	0.5	5
100	Risk factors for loneliness in patients with cancer: A systematic literature review and meta-analysis. European Journal of Oncology Nursing, 2014, 18, 466-477.	0.9	119
101	Current guidelines poorly address multimorbidity: pilot of the interaction matrix method. Journal of Clinical Epidemiology, 2014, 67, 1242-1250.	2.4	35
102	Finding potentially new multimorbidity patterns of psychiatric and somatic diseases: exploring the use of literature-based discovery in primary care research. Journal of the American Medical Informatics Association: JAMIA, 2014, 21, 139-145.	2.2	13
103	Multimorbidity patterns: a systematic review. Journal of Clinical Epidemiology, 2014, 67, 254-266.	2.4	509
104	Similar Multimorbidity Patterns in Primary Care Patients from Two European Regions: Results of a Factor Analysis. PLoS ONE, 2014, 9, e100375.	1.1	42
105	The 2014 Updated GOLD Strategy: A Comparison of the Various Scenarios. Chronic Obstructive Pulmonary Diseases (Miami, Fla ), 2014, 1, 212-220.	0.5	7
106	Supporting People With Diabetes Mellitus in Applying for and Participating Effectively in Paid Work. Journal of Occupational and Environmental Medicine, 2012, 54, 1491-1499.	0.9	2
107	Identifying Experiential Expertise to Support People With Diabetes Mellitus in Applying for and Participating Effectively in Paid Work. Journal of Occupational and Environmental Medicine, 2012, 54, 92-100.	0.9	11
108	Easing the transition: the final year of medical education at Maastricht University. Zeitschrift Fur Evidenz, Fortbildung Und Qualitat Im Gesundheitswesen, 2012, 106, 92-97.	0.7	8

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109	Harvesting Experiential Expertise to Support Safe Driving for People with Diabetes Mellitus. Patient, 2012, 5, 251-264.	1.1	1
110	The electronic Cumulative Illness Rating Scale: a reliable and valid tool to assess multi-morbidity in primary care. Journal of Evaluation in Clinical Practice, 2011, 17, 1089-1093.	0.9	18
111	Study protocol of KLIMOP: a cohort study on the wellbeing of older cancer patients in Belgium and the Netherlands. BMC Public Health, 2011, 11, 825.	1.2	16
112	Learning and Caring in Communities of Practice: Using Relationships and Collective Learning to Improve Primary Care for Patients with Multimorbidity. Annals of Family Medicine, 2010, 8, 170-177.	0.9	92
113	The SMILE study: a study of medical information and lifestyles in Eindhoven, the rationale and contents of a large prospective dynamic cohort study. BMC Public Health, 2008, 8, 19.	1.2	24
114	Multimorbidity's many challenges. BMJ: British Medical Journal, 2007, 334, 1016-1017.	2.4	400
115	Industrial air pollution and children's respiratory health: A natural experiment in Căflărași. European Journal of General Practice, 2007, 13, 135-143.	0.9	13
116	Improving the Transfer of Care to General Practice for People With Intellectual Disabilities: Development of a Guideline. Journal of Policy and Practice in Intellectual Disabilities, 2007, 4, 241-247.	1.7	2
117	In an exploratory prospective study on multimorbidity general and disease-related susceptibility could be distinguished. Journal of Clinical Epidemiology, 2006, 59, 934-939.	2.4	15
118	Problems in determining occurrence rates of multimorbidity. Journal of Clinical Epidemiology, 2001, 54, 675-679.	2.4	172
119	Psychosocial patient characteristics and GP-registered chronic morbidity. Journal of Psychosomatic Research, 2001, 50, 95-102.	1.2	32
120	The relation between health locus of control and multimorbidity: a case-control study. Personality and Individual Differences, 2001, 30, 1189-1197.	1.6	13
121	Barriers in the care of patients who have experienced a traumatic event: the perspective of general practice. Family Practice, 2001, 18, 214-216.	0.8	10
122	Marginal impact of psychosocial factors on multimorbidity: results of an explorative nested case-control study. Social Science and Medicine, 2000, 50, 1679-1693.	1.8	46
123	Multimorbidity in General Practice: Prevalence, Incidence, and Determinants of Co-Occurring Chronic and Recurrent Diseases. Journal of Clinical Epidemiology, 1998, 51, 367-375.	2.4	849
124	Comorbidity or multimorbidity. European Journal of General Practice, 1996, 2, 65-70.	0.9	661
125	Multimorbidity in middle-aged persons: experiences of patients and their health care providers: Protocol of a qualitative stakeholder analysis. F1000Research, 0, 11, 655.	0.8	0