

# Amalia Karahalios

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

869  
citations

516710

16  
h-index

501196

28  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1880  
citing authors

#	ARTICLE	IF	CITATIONS
1	Weight Change and Risk of Colorectal Cancer: A Systematic Review and Meta-Analysis. <i>American Journal of Epidemiology</i> , 2015, 181, 832-845.	3.4	99
2	The effects of resistance training on muscle strength, quality of life and aerobic capacity in patients with chronic heart failure – A meta-analysis. <i>International Journal of Cardiology</i> , 2017, 227, 413-423.	1.7	96
3	Domain-specific physical activity and sedentary behaviour in relation to colon and rectal cancer risk: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , 2017, 46, 1797-1813.	1.9	66
4	Change in body size and mortality: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , 2017, 46, dyw246.	1.9	48
5	Effectiveness of a Bundled Intervention Including Adjunctive Corticosteroids on Outcomes of Hospitalized Patients With Community-Acquired Pneumonia. <i>JAMA Internal Medicine</i> , 2019, 179, 1052.	5.1	41
6	Performance of the Access Bio/CareStart rapid diagnostic test for the detection of glucose-6-phosphate dehydrogenase deficiency: A systematic review and meta-analysis. <i>PLoS Medicine</i> , 2019, 16, e1002992.	8.4	37
7	Past physical activity and age-related macular degeneration: the Melbourne Collaborative Cohort Study. <i>British Journal of Ophthalmology</i> , 2016, 100, 1353-1358.	3.9	34
8	Age-Related Macular Degeneration and Mortality: A Systematic Review and Meta-Analysis. <i>Ophthalmic Epidemiology</i> , 2017, 24, 141-152.	1.7	32
9	Trajectories of body mass index in adulthood and all-cause and cause-specific mortality in the Melbourne Collaborative Cohort Study. <i>BMJ Open</i> , 2019, 9, e030078.	1.9	31
10	To what extent is the association between disability and mental health in adolescents mediated by bullying? A causal mediation analysis. <i>International Journal of Epidemiology</i> , 2018, 47, 1402-1413.	1.9	28
11	Occupational exposure and risk of chronic obstructive pulmonary disease: a systematic review and meta-analysis. <i>Expert Review of Respiratory Medicine</i> , 2016, 10, 861-872.	2.5	26
12	Change in Body Size and Mortality: Results from the Melbourne Collaborative Cohort Study. <i>PLoS ONE</i> , 2014, 9, e99672.	2.5	25
13	The Efficacy of Psychological Interventions for Managing Fatigue in People With Multiple Sclerosis: A Systematic Review and Meta-Analysis. <i>Frontiers in Neurology</i> , 2018, 9, 149.	2.4	25
14	Change in weight and waist circumference and risk of colorectal cancer: results from the Melbourne Collaborative Cohort Study. <i>BMC Cancer</i> , 2016, 16, 157.	2.6	24
15	Laser scanning in vivo confocal microscopy (IVCM) for evaluating human corneal sub-basal nerve plexus parameters: protocol for a systematic review. <i>BMJ Open</i> , 2017, 7, e018646.	1.9	24
16	The impact of missing data on analyses of a time-dependent exposure in a longitudinal cohort: a simulation study. <i>Emerging Themes in Epidemiology</i> , 2013, 10, 6.	2.7	17
17	Adiposity and Endometrial Cancer Risk in Postmenopausal Women: A Sequential Causal Mediation Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 104-113.	2.5	17
18	A Retrospective Analysis of the Relationship between Ethnicity, Body Mass Index, and the Diagnosis of Gestational Diabetes in Women Attending an Australian Antenatal Clinic. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-7.	1.5	16

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19	Quantifying the hidden healthcare cost of diabetes mellitus in Australian hospital patients. <i>Internal Medicine Journal</i> , 2018, 48, 286-292.	0.8	16
20	Survival Bias When Assessing Risk Factors for Age-Related Macular Degeneration: A Tutorial with Application to the Exposure of Smoking. <i>Ophthalmic Epidemiology</i> , 2017, 24, 229-238.	1.7	15
21	Adiposity and estrogen receptor $\alpha$ -positive, postmenopausal breast cancer risk: Quantification of the mediating effects of fasting insulin and free estradiol. <i>International Journal of Cancer</i> , 2020, 146, 1541-1552.	5.1	15
22	False economies in home-based parenteral antibiotic treatment: a health-economic case study of management of lower-limb cellulitis in Australia. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 830-835.	3.0	14
23	Mental health of adolescents: variations by borderline intellectual functioning and disability. <i>European Child and Adolescent Psychiatry</i> , 2019, 28, 1231-1240.	4.7	14
24	Adiposity and breast, endometrial, and colorectal cancer risk in postmenopausal women: Quantification of the mediating effects of leptin, C-reactive protein, fasting insulin, and estradiol. <i>Cancer Medicine</i> , 2022, 11, 1145-1159.	2.8	14
25	Explaining the link between adiposity and colorectal cancer risk in men and postmenopausal women in the UK Biobank: A sequential causal mediation analysis. <i>International Journal of Cancer</i> , 2020, 147, 1881-1894.	5.1	12
26	Methodological systematic review recommends improvements to conduct and reporting when meta-analyzing interrupted time series studies. <i>Journal of Clinical Epidemiology</i> , 2022, 145, 55-69.	5.0	12
27	Comparison of 3 Different Perioperative Care Models for Patients With Hip Fractures Within 1 Health Service. <i>Geriatric Orthopaedic Surgery and Rehabilitation</i> , 2017, 8, 87-93.	1.4	10
28	The IMPROVE-GAP Trial aiming to improve evidence-based management of community-acquired pneumonia: study protocol for a stepped-wedge randomised controlled trial. <i>Trials</i> , 2018, 19, 88.	1.6	7
29	Latent Class Trajectory Modeling of Adult Body Mass Index and Risk of Obesity-Related Cancer: Findings from the Melbourne Collaborative Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 373-379.	2.5	7
30	Long-term effectiveness of the preoperative smoking cessation programme at Western Health. <i>ANZ Journal of Surgery</i> , 2017, 87, 677-681.	0.7	6
31	Patient-reported outcome measures in community-acquired pneumonia: a systematic review of application and content validity. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000398.	3.0	6
32	A comparison of methods to estimate the survivor average causal effect in the presence of missing data: a simulation study. <i>BMC Medical Research Methodology</i> , 2019, 19, 223.	3.1	6
33	The cumulative effect of living with disability on mental health in working-age adults: an analysis using marginal structural models. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2020, 55, 309-318.	3.1	6
34	Transmission of SARS-CoV-2 in standardised first few X cases and household transmission investigations: A systematic review and meta-analysis. <i>Influenza and Other Respiratory Viruses</i> , 2022, 16, 803-819.	3.4	6
35	Response to physical rehabilitation and recovery trajectories following critical illness: individual participant data meta-analysis protocol. <i>BMJ Open</i> , 2020, 10, e035613.	1.9	4
36	Patient-reported outcome measurement in community-acquired pneumonia: feasibility of routine application in an elderly hospitalized population. <i>Pilot and Feasibility Studies</i> , 2019, 5, 97.	1.2	3

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37	The relationship between markers of antenatal iron stores and birth outcomes differs by malaria prevention regimen—a prospective cohort study. <i>BMC Medicine</i> , 2021, 19, 236.	5.5	3
38	Intermittent screening and treatment with dihydroartemisinin-piperaquine and intermittent preventive therapy with sulfadoxine-pyrimethamine have similar effects on malaria antibody in pregnant Malawian women. <i>Scientific Reports</i> , 2019, 9, 7878.	3.3	2
39	Accuracy and Utility of Estimating Lean Body Mass and Nutritional Status in Patients with Chronic Kidney Disease on Long-Term Hemodialysis Using Anthropometric Skinfold Thickness Measurements. <i>Nephrology Nursing Journal</i> , 2018, 45, 35-40.	0.2	2
40	Reducing the risk of <i>Plasmodium vivax</i> after falciparum infections in co-endemic areas—a randomized controlled trial (PRIMA). <i>Trials</i> , 2022, 23, 416.	1.6	2
41	Comparing the effectiveness, safety and tolerability of interventions for depressive symptoms in people with multiple sclerosis: a systematic review and network meta-analysis protocol. <i>BMJ Open</i> , 2022, 12, e055796.	1.9	1
42	Response to: Methodological point on mediation analysis. <i>International Journal of Epidemiology</i> , 2019, 48, 1731-1732.	1.9	0
43	Title is missing!. , 2019, 16, e1002992.		0
44	Title is missing!. , 2019, 16, e1002992.		0
45	Title is missing!. , 2019, 16, e1002992.		0
46	Title is missing!. , 2019, 16, e1002992.		0