

# Mark Spigt

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

2,085  
citations

304743

22  
h-index

265206

42  
g-index

75  
all docs

75  
docs citations

75  
times ranked

3690  
citing authors

#	ARTICLE	IF	CITATIONS
1	A simple formula for the calculation of sample size in pilot studies. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 1375-1379.	5.0	305
2	Clusters of lifestyle behaviors: Results from the Dutch SMILE study. <i>Preventive Medicine</i> , 2008, 46, 203-208.	3.4	173
3	Associations between intestinal parasitic infections, anaemia, and diarrhoea among school aged children, and the impact of hand-washing and nail clipping. <i>BMC Research Notes</i> , 2020, 13, 1.	1.4	154
4	Differential attrition in health behaviour change trials: A systematic review and meta-analysis. <i>Psychology and Health</i> , 2015, 30, 122-134.	2.2	87
5	Meeting Community Health Worker Needs for Maternal Health Care Service Delivery Using Appropriate Mobile Technologies in Ethiopia. <i>PLoS ONE</i> , 2013, 8, e77563.	2.5	82
6	Efficacy of Handwashing with Soap and Nail Clipping on Intestinal Parasitic Infections in School-Aged Children: A Factorial Cluster Randomized Controlled Trial. <i>PLoS Medicine</i> , 2015, 12, e1001837.	8.4	76
7	Use of the stepped wedge design cannot be recommended: A critical appraisal and comparison with the classic cluster randomized controlled trial design. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 1249-1252.	5.0	75
8	Risk factors for intestinal parasitosis, anaemia, and malnutrition among school children in Ethiopia. <i>Pathogens and Global Health</i> , 2013, 107, 58-65.	2.3	68
9	The Effects of a Locally Developed mHealth Intervention on Delivery and Postnatal Care Utilization; A Prospective Controlled Evaluation among Health Centres in Ethiopia. <i>PLoS ONE</i> , 2016, 11, e0158600.	2.5	60
10	Pragmatic vs. explanatory: An adaptation of the PRECIS tool helps to judge the applicability of systematic reviews for daily practice. <i>Journal of Clinical Epidemiology</i> , 2011, 64, 1095-1101.	5.0	54
11	Mobile health data collection at primary health care in Ethiopia: a feasible challenge. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 80-86.	5.0	53
12	The association between acute malnutrition and water, sanitation, and hygiene among children aged 6â€“59Âmonths in rural Ethiopia. <i>Maternal and Child Nutrition</i> , 2019, 15, e12631.	3.0	47
13	Does proximity of women to facilities with better choice of contraceptives affect their contraceptive utilization in rural Ethiopia?. <i>PLoS ONE</i> , 2017, 12, e0187311.	2.5	46
14	Infant mortality and causes of infant deaths in rural Ethiopia: a population-based cohort of 3684 births. <i>BMC Public Health</i> , 2015, 15, 770.	2.9	39
15	How to review a manuscript. <i>Journal of Clinical Epidemiology</i> , 2010, 63, 1385-1390.	5.0	37
16	A randomized trial on the effects of regular water intake in patients with recurrent headaches. <i>Family Practice</i> , 2012, 29, 370-375.	1.9	36
17	Quality of Family Planning Counseling in Ethiopia: Trends and determinants of information received by female modern contraceptive users, evidence from national survey data, (2014- 2018). <i>PLoS ONE</i> , 2020, 15, e0228714.	2.5	32
18	Measurement Properties of the Quebec Back Pain Disability Scale in Patients With Nonspecific Low Back Pain: Systematic Review. <i>Physical Therapy</i> , 2016, 96, 1816-1831.	2.4	30

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19	Tuberculosis knowledge, attitudes, and practices among northern Ethiopian prisoners: Implications for TB control efforts. PLoS ONE, 2017, 12, e0174692.	2.5	30
20	The influence of father's child feeding knowledge and practices on children's dietary diversity: a study in urban and rural districts of northern Ethiopia, 2013. Maternal and Child Nutrition, 2016, 12, 473-483.	3.0	29
21	Researchers should convince policy makers to perform a classic cluster randomized controlled trial instead of a stepped wedge design when an intervention is rolled out. Journal of Clinical Epidemiology, 2012, 65, 1255-1256.	5.0	27
22	Half of Pulmonary Tuberculosis Cases Were Left Undiagnosed in Prisons of the Tigray Region of Ethiopia: Implications for Tuberculosis Control. PLoS ONE, 2016, 11, e0149453.	2.5	27
23	Quality of routine health data collected by health workers using smartphone at primary health care in Ethiopia. International Journal of Medical Informatics, 2017, 101, 9-14.	3.3	25
24	No differential attrition was found in randomized controlled trials published in general medical journals: a meta-analysis. Journal of Clinical Epidemiology, 2013, 66, 948-954.	5.0	24
25	The complexity of managing COPD exacerbations: a grounded theory study of European general practice. BMJ Open, 2013, 3, e003861.	1.9	22
26	Predictors of exacerbations of asthma and COPD during one year in primary care. Family Practice, 2013, 30, 621-628.	1.9	21
27	Effectiveness of intensive practice nurse counselling versus brief general practitioner advice, both combined with varenicline, for smoking cessation: a randomized pragmatic trial in primary care. Addiction, 2017, 112, 2237-2247.	3.3	21
28	Practices and challenges of growth monitoring and promotion in Ethiopia: a qualitative study. Journal of Health, Population and Nutrition, 2014, 32, 441-51.	2.0	21
29	The stepped wedge design does not inherently have more power than a cluster randomized controlled trial. Journal of Clinical Epidemiology, 2013, 66, 1059-1060.	5.0	20
30	Fathers' Perception, Practice, and Challenges in Young Child Care and Feeding in Ethiopia. Food and Nutrition Bulletin, 2016, 37, 329-339.	1.4	20
31	How motivated are patients with type 2 diabetes to change their lifestyle? A survey among patients and healthcare professionals. Primary Care Diabetes, 2015, 9, 439-445.	1.8	19
32	Is it possible to improve elderly male bladder function by having them drink more water? A randomized trial of effects of increased fluid intake/urine output on male lower urinary tract function. Urology, 2006, 68, 1031-1036.	1.0	18
33	Comparing diagnostic delay in cancer: a cross-sectional study in three European countries with primary care-led health care systems. Family Practice, 2012, 29, 69-78.	1.9	17
34	Designing mHealth for maternity services in primary health facilities in a low-income setting – lessons from a partially successful implementation. BMC Medical Informatics and Decision Making, 2018, 18, 96.	3.0	17
35	Applying the InterVA-4 model to determine causes of death in rural Ethiopia. Global Health Action, 2014, 7, 25550.	1.9	16
36	How do general practitioners implement decision-making regarding COPD patients with exacerbations? An international focus group study. International Journal of COPD, 2016, Volume 11, 3109-3119.	2.3	16

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37	Tuberculosis case detection by trained inmate peer educators in a resource-limited prison setting in Ethiopia: a cluster-randomised trial. <i>The Lancet Global Health</i> , 2019, 7, e482-e491.	6.3	15
38	The relationship between primary health care organization and quality of diabetes care. <i>European Journal of General Practice</i> , 2009, 15, 212-218.	2.0	14
39	Using electronic medical records analysis to investigate the effectiveness of lifestyle programs in real-world primary care is challenging: a case study in diabetes mellitus. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 785-792.	5.0	14
40	Utilization of Sexual and Reproductive Health Services in Ethiopia – Does it affect sexual activity among high school students?. <i>Sexual and Reproductive Healthcare</i> , 2015, 6, 14-18.	1.2	14
41	Primary and secondary care clinicians' views on self-treatment of COPD exacerbations: A multinational qualitative study. <i>Patient Education and Counseling</i> , 2014, 96, 256-263.	2.2	13
42	Predictors of treatment with antibiotics and systemic corticosteroids for acute exacerbations of asthma and chronic obstructive pulmonary disease in primary care. <i>BMC Family Practice</i> , 2015, 16, 40.	2.9	11
43	Prospective, observational study comparing automated and visual point-of-care urinalysis in general practice. <i>BMJ Open</i> , 2016, 6, e011230.	1.9	11
44	C-reactive protein point-of-care testing and antibiotic prescribing for acute respiratory tract infections in rural primary health centres of North Ethiopia: a cross-sectional study. <i>Npj Primary Care Respiratory Medicine</i> , 2016, 26, 15076.	2.6	10
45	PsyScan e-tool to support diagnosis and management of psychological problems in general practice: a randomised controlled trial. <i>British Journal of General Practice</i> , 2018, 68, e18-e27.	1.4	10
46	Physical activity level and associated factors among adult HIV patients in Ethiopia. <i>BMC Infectious Diseases</i> , 2022, 22, 123.	2.9	10
47	Measuring Engagement with Mental Health and Behavior Change Interventions: an Integrative Review of Methods and Instruments. <i>International Journal of Behavioral Medicine</i> , 2023, 30, 155-166.	1.7	10
48	Treatment outcomes and their trend among tuberculosis patients treated at peripheral health settings of Northern Ethiopia between 2009 and 2014: a registry-based retrospective analysis. <i>BMC Research Notes</i> , 2019, 12, 786.	1.4	9
49	Mortality Level and Predictors in a Rural Ethiopian Population: Community Based Longitudinal Study. <i>PLoS ONE</i> , 2014, 9, e93099.	2.5	8
50	Response to Keriell-Gascou et al.: Higher efficiency and other alleged advantages are not inherent to the stepped wedge design. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 834-836.	5.0	8
51	Why tuberculosis service providers do not follow treatment guideline in Ethiopia: a qualitative study. <i>Journal of Evaluation in Clinical Practice</i> , 2014, 20, 88-93.	1.8	7
52	How much do the physician review and InterVA model agree in determining causes of death? a comparative analysis of deaths in rural Ethiopia. <i>BMC Public Health</i> , 2015, 15, 669.	2.9	7
53	Risk factors of anemia among preschool children in Ethiopia: a Bayesian geo-statistical model. <i>BMC Nutrition</i> , 2022, 8, 2.	1.6	7
54	The effect of screening on the prevalence of diagnosed type 2 diabetes in primary care. <i>Scandinavian Journal of Primary Health Care</i> , 2009, 27, 232-237.	1.5	6

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55	Details about informed consent procedures of randomized controlled trials should be reported transparently. <i>Journal of Clinical Epidemiology</i> , 2019, 109, 133-135.	5.0	6
56	The effect of atmospheric pressure on oxygen saturation and dyspnea: the TromsÅ, study. <i>International Journal of Biometeorology</i> , 2020, 64, 1103-1110.	3.0	6
57	The concurrent validity of a Web-based self-report assessment for personality disorders. <i>Personality and Mental Health</i> , 2019, 13, 53-62.	1.2	5
58	Anaemia and its determinants among young children aged 6-23 months in Ethiopia (2005-2016). <i>Maternal and Child Nutrition</i> , 2021, 17, e13082.	3.0	5
59	Geospatial inequality of anaemia among children in Ethiopia. <i>Geospatial Health</i> , 2021, 16, .	0.8	5
60	Understanding the risk perception of visceral leishmaniasis exposure and the acceptability of sandfly protection measures among migrant workers in the lowlands of Northwest Ethiopia: a health belief model perspective. <i>BMC Public Health</i> , 2022, 22, 989.	2.9	5
61	Drop in lung function during asthma and COPD exacerbations &ndash; can it be assessed without spirometry?. <i>International Journal of COPD</i> , 2016, Volume 11, 3145-3152.	2.3	4
62	Validity of urges to smoke measures in predicting smoking relapse during treatment in primary care. <i>Npj Primary Care Respiratory Medicine</i> , 2021, 31, 48.	2.6	4
63	The experience of general practitioners with Very Brief Advice in the treatment of tobacco addiction. <i>Npj Primary Care Respiratory Medicine</i> , 2020, 30, 40.	2.6	3
64	Experiences of general practitioners, practice nurses, psychologists and patients with stepped collaborative care for depression: a focus group study in a large primary healthcare organization. <i>European Journal for Person Centered Healthcare</i> , 2014, 2, 170.	0.3	3
65	The concurrent validity of a new eDiagnostic system for mental disorders in primary care. <i>Family Practice</i> , 2016, 33, 607-616.	1.9	2
66	Submitting the original participant information letter as supplementary material of a trial report is useful and can be easily implemented. <i>Journal of Clinical Epidemiology</i> , 2020, 117, 151-153.	5.0	1
67	Phenotyping the shoulder patient based on ultrasound-detected pathologies: a cross-sectional study in general practice. <i>Family Practice</i> , 2021, 38, 313-320.	1.9	1
68	Family Practice substance use disorder theme issue: commentary. <i>Family Practice</i> , 2022, , .	1.9	1
69	Complex wound care by a nurse practitioner in primary care: a quality improvement evaluation on healing rates, costs and patient satisfaction. <i>British Journal of Community Nursing</i> , 2021, 26, S14-S21.	0.4	1
70	Unmet need for mental health care within the Dutch population: exploring the role of GP. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 0, , 1.	1.6	0