

# Theo Stijnen

## List of Publications by Citations

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**Version:** 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

53  
papers

2,162  
citations

24  
h-index

46  
g-index

54  
ext. papers

2,546  
ext. citations

4.6  
avg, IF

4.61  
L-index

#	Paper	IF	Citations
53	Random effects meta-analysis of event outcome in the framework of the generalized linear mixed model with applications in sparse data. <i>Statistics in Medicine</i> , <b>2010</b> , 29, 3046-67	2.3	348
52	A bivariate approach to meta-analysis. <i>Statistics in Medicine</i> , <b>1993</b> , 12, 2273-84	2.3	230
51	Plasma nutrient status of patients with Alzheimer's disease: Systematic review and meta-analysis. <i>Alzheimer's and Dementia</i> , <b>2014</b> , 10, 485-502	1.2	179
50	Prevalence, incidence, and lifetime risk for the development of COPD in the elderly: the Rotterdam study. <i>Chest</i> , <b>2009</b> , 135, 368-377	5.3	111
49	Late lumen loss after coronary angioplasty is associated with the activation status of circulating phagocytes before treatment. <i>Circulation</i> , <b>1995</b> , 91, 1320-5	16.7	96
48	Effectiveness of integrated disease management for primary care chronic obstructive pulmonary disease patients: results of cluster randomised trial. <i>BMJ, The</i> , <b>2014</b> , 349, g5392	5.9	89
47	Vaccination against Oncoproteins of HPV16 for Noninvasive Vulvar/Vaginal Lesions: Lesion Clearance Is Related to the Strength of the T-Cell Response. <i>Clinical Cancer Research</i> , <b>2016</b> , 22, 2342-50	12.9	86
46	A comparison of seven random-effects models for meta-analyses that estimate the summary odds ratio. <i>Statistics in Medicine</i> , <b>2018</b> , 37, 1059-1085	2.3	84
45	Value of Computed Tomographic Perfusion-Based Patient Selection for Intra-Arterial Acute Ischemic Stroke Treatment. <i>Stroke</i> , <b>2015</b> , 46, 3375-82	6.7	81
44	Thrombus Permeability Is Associated With Improved Functional Outcome and Recanalization in Patients With Ischemic Stroke. <i>Stroke</i> , <b>2016</b> , 47, 732-41	6.7	76
43	Effectiveness and cost-effectiveness of a proactive, goal-oriented, integrated care model in general practice for older people. A cluster randomised controlled trial: Integrated Systematic Care for older People--the ISCOPE study. <i>Age and Ageing</i> , <b>2016</b> , 45, 30-41	3	69
42	Effect of dietary fish oil on blood levels of free fatty acids, ketone bodies and triacylglycerol in humans. <i>Lipids</i> , <b>1994</b> , 29, 41-5	1.6	58
41	Bone mineral density assessed by phalangeal radiographic absorptiometry before and during long-term growth hormone treatment in girls with Turner's syndrome participating in a randomized dose-response study. <i>Pediatric Research</i> , <b>2001</b> , 50, 417-22	3.2	52
40	Cellular senescence and chronological age in various human tissues: A systematic review and meta-analysis. <i>Aging Cell</i> , <b>2020</b> , 19, e13083	9.9	35
39	Prevention of central venous catheter-associated bloodstream infections in paediatric oncology patients using 70% ethanol locks: A randomised controlled multi-centre trial. <i>European Journal of Cancer</i> , <b>2015</b> , 51, 2031-8	7.5	34
38	Xerosis and pruritus as major EGFRi-associated adverse events. <i>Supportive Care in Cancer</i> , <b>2016</b> , 24, 513-521	5.21	33
37	The Course of Bone Marrow Edema in Early Undifferentiated Arthritis and Rheumatoid Arthritis: A Longitudinal Magnetic Resonance Imaging Study at Bone Level. <i>Arthritis and Rheumatology</i> , <b>2016</b> , 68, 1080-8	9.5	30

36	The combined analysis of uncertainty and patient heterogeneity in medical decision models. <i>Medical Decision Making</i> , <b>2011</b> , 31, 650-61	2.5	30
35	Economics and Outcome After Hematopoietic Stem Cell Transplantation: A Retrospective Cohort Study. <i>EBioMedicine</i> , <b>2015</b> , 2, 2101-9	8.8	28
34	TElmisartan in the management of abDominal aortic aneurYsm (TEDY): The study protocol for a randomized controlled trial. <i>Trials</i> , <b>2015</b> , 16, 274	2.8	27
33	Pediatric renal transplantation in the Netherlands. <i>Pediatric Transplantation</i> , <b>2000</b> , 4, 72-81	1.8	26
32	The value of immunohistochemistry for collagen IV expression in colorectal carcinomas. <i>Cancer</i> , <b>1991</b> , 67, 99-105	6.4	26
31	Uric acid is not associated with decline in renal function or time to renal replacement therapy initiation in a referred cohort of patients with Stage III, IV and V chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , <b>2015</b> , 30, 2039-45	4.3	24
30	Brief Report: Association of Inflammation With Development of Erosions in Patients With Hand Osteoarthritis: A Prospective Ultrasonography Study. <i>Arthritis and Rheumatology</i> , <b>2016</b> , 68, 392-7	9.5	24
29	Therapeutic and diagnostic outcomes of a standardised, comprehensive care pathway for patients with systemic sclerosis. <i>RMD Open</i> , <b>2016</b> , 2, e000159	5.9	24
28	The effectiveness of a de-implementation strategy to reduce low-value blood management techniques in primary hip and knee arthroplasty: a pragmatic cluster-randomized controlled trial. <i>Implementation Science</i> , <b>2017</b> , 12, 72	8.4	21
27	Fetal brain imaging in isolated congenital heart defects - a systematic review and meta-analysis. <i>Prenatal Diagnosis</i> , <b>2016</b> , 36, 601-13	3.2	21
26	A study protocol for a randomised controlled trial evaluating clinical effects of platelet transfusion products: the Pathogen Reduction Evaluation and Predictive Analytical Rating Score (PREPAREs) trial. <i>BMJ Open</i> , <b>2016</b> , 6, e010156	3	19
25	Carbohydrate metabolism during growth hormone treatment and after discontinuation of growth hormone treatment in girls with Turner syndrome treated with once or twice daily growth hormone injections. <i>Clinical Endocrinology</i> , <b>2000</b> , 52, 741-7	3.4	18
24	Prevalence of Symptomatic and Asymptomatic Thrombosis in Pediatric Oncology Patients With Tunneled Central Venous Catheters. <i>Pediatric Blood and Cancer</i> , <b>2016</b> , 63, 1438-44	3	17
23	Eosinophil and mast cell parameters in children with stable moderate asthma. <i>Pediatric Allergy and Immunology</i> , <b>1998</b> , 9, 143-9	4.2	16
22	Hemostatic alterations during coronary artery bypass grafting. <i>Thrombosis Research</i> , <b>2016</b> , 140, 140-1468.2		15
21	Relative risk, risk difference and rate difference models for sparse stratified data: a pseudo likelihood approach. <i>Statistics in Medicine</i> , <b>1993</b> , 12, 2285-303	2.3	14
20	The influence of preoperative determinants on quality of life, functioning and pain after total knee and hip replacement: a pooled analysis of Dutch cohorts. <i>BMC Musculoskeletal Disorders</i> , <b>2018</b> , 19, 68	2.8	13
19	Variability in vulnerability assessment of older people by individual general practitioners: a cross-sectional study. <i>PLoS ONE</i> , <b>2014</b> , 9, e108666	3.7	13

18	Effectiveness of Short-Term Inpatient Psychotherapy Based on Transactional Analysis With Patients With Personality Disorders: A Matched Control Study Using Propensity Score. <i>Journal of Personality Disorders</i> , <b>2015</b> , 29, 663-83	2.6	12
17	A combined measure of procedural volume and outcome to assess hospital quality of colorectal cancer surgery, a secondary analysis of clinical audit data. <i>PLoS ONE</i> , <b>2014</b> , 9, e88737	3.7	10
16	Kidney function and specific mortality in 60-80 years old post-myocardial infarction patients: A 10-year follow-up study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0171868	3.7	10
15	Effectiveness of Psychotherapy in Personality Disorders Not Otherwise Specified: A Comparison of Different Treatment Modalities. <i>Clinical Psychology and Psychotherapy</i> , <b>2015</b> , 22, 426-42	2.9	9
14	One-stage random effects meta-analysis using linear mixed models for aggregate continuous outcome data. <i>Research Synthesis Methods</i> , <b>2019</b> , 10, 360-375	7.2	9
13	Monotone Empirical Bayes Estimators Based on More Informative Samples. <i>Journal of the American Statistical Association</i> , <b>1993</b> , 88, 1438-1443	2.8	8
12	The effect of vitamin B12 and folic acid supplementation on routine haematological parameters in older people: an individual participant data meta-analysis. <i>European Journal of Clinical Nutrition</i> , <b>2018</b> , 72, 785-795	5.2	7
11	Meta-analysis of continuous outcomes: Using pseudo IPD created from aggregate data to adjust for baseline imbalance and assess treatment-by-baseline modification. <i>Research Synthesis Methods</i> , <b>2020</b> , 11, 780-794	7.2	5
10	A prediction model for progressive disease in systemic sclerosis. <i>RMD Open</i> , <b>2015</b> , 1, e000113	5.9	4
9	Monotone Empirical Bayes Estimators Based on More Informative Samples		4
8	Body-fat indicators and kidney function decline in older post-myocardial infarction patients: The Alpha Omega Cohort Study. <i>European Journal of Preventive Cardiology</i> , <b>2018</b> , 25, 90-99	3.9	4
7	Reproductive behaviour following spontaneous loss of pregnancy after prenatal diagnosis. <i>Clinical Genetics</i> , <b>1992</b> , 42, 149-51	4	3
6	An evaluation of a modified Macintosh laryngoscope in a manikin. <i>Canadian Journal of Anaesthesia</i> , <b>1998</b> , 45, 483-7	3	2
5	Perioperative proADM-change is associated with the development of acute respiratory distress syndrome in critically ill cardiac surgery patients: a prospective cohort study. <i>Biomarkers in Medicine</i> , <b>2019</b> , 13, 1081-1091	2.3	2
4	Vasoplegia After Surgical Left Ventricular Restoration: 2-Year Follow-Up. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 106, 1371-1378	2.7	2
3	Cost-Effectiveness of Short-Term Inpatient Psychotherapy Based on Transactional Analysis in Patients With Personality Disorder. <i>Journal of Personality Disorders</i> , <b>2016</b> , 30, 483-501	2.6	1
2	P3-127: LOWER LONG-CHAIN N-3 FATTY ACID STATUS IN AD: RESULTS FROM A META-ANALYSIS <b>2014</b> , 10, P674-P675		1
1	The presence of a rotator cuff tear interferes with age-dependent muscle atrophy of intact shoulder muscles. An MRI study with 3 years follow-up. <i>Human Movement Science</i> , <b>2018</b> , 62, 161-168	2.4	1

