

Simon Mooijaart

List of Publications by Year in descending order

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Version: 2024-02-01

216
papers

9,870
citations

57758

44
h-index

48315

88
g-index

224
all docs

224
docs citations

224
times ranked

16818
citing authors

#	ARTICLE	IF	CITATIONS
1	Deficits in Geriatric Assessment Associate With Disease Activity and Burden in Older Patients With Inflammatory Bowel Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, e1006-e1021.	4.4	13
2	Mortality risk for different presenting complaints amongst older patients assessed with the Manchester triage system. <i>European Geriatric Medicine</i> , 2022, 13, 323-328.	2.8	3
3	Circulating angiopoietin-2 and angiogenic microRNAs associate with cerebral small vessel disease and cognitive decline in older patients reaching end-stage renal disease. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 498-506.	0.7	11
4	Providing care for older adults in the Emergency Department: expert clinical recommendations from the European Task Force on Geriatric Emergency Medicine. <i>European Geriatric Medicine</i> , 2022, 13, 309-317.	2.8	31
5	Geriatric characteristics and the risk of drug-related hospital admissions in older Emergency Department patients. <i>European Geriatric Medicine</i> , 2022, 13, 329-337.	2.8	4
6	Timing of objectively-collected physical activity in relation to body weight and metabolic health in sedentary older people: a cross-sectional and prospective analysis. <i>International Journal of Obesity</i> , 2022, 46, 515-522.	3.4	12
7	Geriatric emergency medicine – a model for frailty friendly healthcare. <i>Age and Ageing</i> , 2022, 51, .	1.6	7
8	Association of cognitive function with increased risk of cancer death and all-cause mortality: Longitudinal analysis, systematic review, and meta-analysis of prospective observational studies. <i>PLoS ONE</i> , 2022, 17, e0261826.	2.5	5
9	Circulating miRNAs and Vascular Injury Markers Associate with Cardiovascular Function in Older Patients Reaching End-Stage Kidney Disease. <i>Non-coding RNA</i> , 2022, 8, 2.	2.6	1
10	Positive health during the COVID-19 pandemic: a survey among community-dwelling older individuals in the Netherlands. <i>BMC Geriatrics</i> , 2022, 22, 51.	2.7	4
11	Survival of patients who opt for dialysis versus conservative care: a systematic review and meta-analysis. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1529-1544.	0.7	13
12	No Effect of Levothyroxine on Hemoglobin in Older Adults With Subclinical Hypothyroidism: Pooled Results From 2 Randomized Controlled Trials. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2339-e2347.	3.6	4
13	Geriatric assessment and treatment outcomes in a Dutch cohort of older patients with potentially curable esophageal cancer. <i>Acta Oncologica</i> , 2022, 61, 459-467.	1.8	5
14	Characteristics and outcomes of older patients hospitalised for COVID-19 in the first and second wave of the pandemic in The Netherlands: the COVID-OLD study. <i>Age and Ageing</i> , 2022, 51, .	1.6	6
15	Bone geometry in older adults with subclinical hypothyroidism upon levothyroxine therapy: A nested study within a randomized placebo controlled trial. <i>Bone</i> , 2022, 161, 116404.	2.9	6
16	Classical risk factors for primary coronary artery disease from an aging perspective through Mendelian Randomization. <i>GeroScience</i> , 2022, 44, 1703-1713.	4.6	8
17	Assessment of the appropriateness of cardiovascular preventive medication in older people: using the RAND/UCLA Appropriateness Method. <i>BMC Geriatrics</i> , 2022, 22, 394.	2.7	1
18	Health-related quality of life and symptoms of conservative care versus dialysis in patients with end-stage kidney disease: a systematic review. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1418-1433.	0.7	31

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19	Outcomes of Thyroid Dysfunction in People Aged Eighty Years and Older: An Individual Patient Data Meta-Analysis of Four Prospective Studies (Towards Understanding Longitudinal International Older) Tj ETQq1 1 0.784314 rgBT /Over	1.0	1
20	A European Research Agenda for Geriatric Emergency Medicine: a modified Delphi study. <i>European Geriatric Medicine</i> , 2021, 12, 413-422.	2.8	23
21	Interplay of circulating leptin and obesity in cognition and cerebral volumes in older adults. <i>Peptides</i> , 2021, 135, 170424.	2.4	6
22	Perspectives and experiences of patients and healthcare professionals with geriatric assessment in chronic kidney disease: a qualitative study. <i>BMC Nephrology</i> , 2021, 22, 9.	1.8	12
23	Design and rationale of a routine clinical care pathway and prospective cohort study in older patients needing intensive treatment. <i>BMC Geriatrics</i> , 2021, 21, 29.	2.7	12
24	Barriers and potential solutions in the recruitment and retention of older patients in clinical trials—lessons learned from six large multicentre randomized controlled trials. <i>Age and Ageing</i> , 2021, 50, 1988-1996.	1.6	17
25	Frailty is associated with in-hospital mortality in older hospitalised COVID-19 patients in the Netherlands: the COVID-OLD study. <i>Age and Ageing</i> , 2021, 50, 631-640.	1.6	70
26	Genome-wide association study of circulating interleukin 6 levels identifies novel loci. <i>Human Molecular Genetics</i> , 2021, 30, 393-409.	2.9	32
27	DIALysis or not: Outcomes in older kidney patients with Geriatric Assessment (DIALOGICA): rationale and design. <i>BMC Nephrology</i> , 2021, 22, 39.	1.8	12
28	Effect of Levothyroxine Therapy on the Development of Depressive Symptoms in Older Adults With Subclinical Hypothyroidism. <i>JAMA Network Open</i> , 2021, 4, e2036645.	5.9	25
29	Abstract PS6-08: The PORTRET-tool: A prediction tool for older patients with breast cancer that predicts recurrence, survival and other-cause mortality. , 2021, , .		0
30	Association between Clinical Frailty Scale score and hospital mortality in adult patients with COVID-19 (COMET): an international, multicentre, retrospective, observational cohort study. <i>The Lancet Healthy Longevity</i> , 2021, 2, e163-e170.	4.6	76
31	Improving the care for older emergency department patients: the Acutely Presenting Older Patient study. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2021, 54, 97-98.	1.8	2
32	Geriatric screening, fall characteristics and 3- and 12-months adverse outcomes in older patients visiting the emergency department with a fall. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2021, 29, 43.	2.6	0
33	Experiences with and attitudes towards geriatric screening among older emergency department patients: a qualitative study. <i>BMC Geriatrics</i> , 2021, 21, 198.	2.7	6
34	Investigating the relationships between unfavourable habitual sleep and metabolomic traits: evidence from multi-cohort multivariable regression and Mendelian randomization analyses. <i>BMC Medicine</i> , 2021, 19, 69.	5.5	14
35	A narrative review of frailty assessment in older patients at the emergency department. <i>European Journal of Emergency Medicine</i> , 2021, 28, 266-276.	1.1	15
36	Emergency department management of older people living with frailty: a guide for emergency practitioners. <i>Emergency Medicine Journal</i> , 2021, 38, 724-729.	1.0	11

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37	Genetically Determined Higher TSH Is Associated With a Lower Risk of Diabetes Mellitus in Individuals With Low BMI. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2502-e2511.	3.6	2
38	Design of a consensus-based geriatric assessment tailored for older chronic kidney disease patients: results of a pragmatic approach. <i>European Geriatric Medicine</i> , 2021, 12, 931-942.	2.8	11
39	Levothyroxine Treatment and Cardiovascular Outcomes in Older People With Subclinical Hypothyroidism: Pooled Individual Results of Two Randomised Controlled Trials. <i>Frontiers in Endocrinology</i> , 2021, 12, 674841.	3.5	18
40	Toxicity, response, and survival in older adults with metastatic melanoma treated with checkpoint inhibitors. <i>Journal of Clinical Oncology</i> , 2021, 39, 9544-9544.	1.6	0
41	The trans-ancestral genomic architecture of glycemic traits. <i>Nature Genetics</i> , 2021, 53, 840-860.	21.4	341
42	Predicting disease-related and patient-reported outcomes in older patients with breast cancer - a systematic review. <i>Journal of Geriatric Oncology</i> , 2021, 12, 696-704.	1.0	9
43	Differential insulin sensitivity of NMR-based metabolomic measures in a two-step hyperinsulinemic euglycemic clamp study. <i>Metabolomics</i> , 2021, 17, 57.	3.0	0
44	Functional Performance After Complex Endovascular Aortic Repair: A Single-Center Retrospective Cohort Study. <i>Journal of Endovascular Therapy</i> , 2021, 28, 852-859.	1.5	1
45	Toxicity, Response and Survival in Older Patients with Metastatic Melanoma Treated with Checkpoint Inhibitors. <i>Cancers</i> , 2021, 13, 2826.	3.7	11
46	Association of Thyroid Dysfunction With Cognitive Function. <i>JAMA Internal Medicine</i> , 2021, 181, 1440.	5.1	51
47	Association Between Blood Pressure Variability With Dementia and Cognitive Impairment: A Systematic Review and Meta-Analysis. <i>Hypertension</i> , 2021, 78, 1478-1489.	2.7	53
48	Implementation of the acutely presenting older patient (APOP) screening program in routine emergency department care. <i>Zeitschrift Fur Gerontologie Und Geriatrie</i> , 2021, 54, 113-121.	1.8	8
49	Higher thyrotropin leads to unfavorable lipid profile and somewhat higher cardiovascular disease risk: evidence from multi-cohort Mendelian randomization and metabolomic profiling. <i>BMC Medicine</i> , 2021, 19, 266.	5.5	11
50	Skeletal Effects of Levothyroxine for Subclinical Hypothyroidism in Older Adults: A TRUST Randomized Trial Nested Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 336-343.	3.6	19
51	Recommendations for (Discontinuation of) Statin Treatment in Older Adults: Review of Guidelines. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 417-425.	2.6	38
52	Renal Impairment, Cardiovascular Disease, and the Short-Term Efficacy and Safety of PCSK9 Targeted by Inclisiran. <i>Mayo Clinic Proceedings</i> , 2020, 95, 12-14.	3.0	7
53	The Challenges of Managing Inflammatory Bowel Diseases in Older Patients. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 1648-1649.	4.4	3
54	Association Between Blood Pressure Variability and Cerebral Small-Vessel Disease: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2020, 9, e013841.	3.7	75

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55	L-Thyroxine Therapy for Older Adults With Subclinical Hypothyroidism and Hypothyroid Symptoms. <i>Annals of Internal Medicine</i> , 2020, 172, 709-716.	3.9	20
56	Activity recognition using wearable sensors for tracking the elderly. <i>User Modeling and User-Adapted Interaction</i> , 2020, 30, 567-605.	3.8	30
57	Metabolic Age Based on the BBMRI-NL ¹ H-NMR Metabolomics Repository as Biomarker of Age-related Disease. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, 541-547.	3.6	50
58	Feasibility and acceptability of the "Acutely Presenting Older Patient"™ screener in routine emergency department care. <i>Age and Ageing</i> , 2020, 49, 1034-1041.	1.6	16
59	Geriatric Screeners 2.0: Time for a Paradigm Shift in Emergency Department Vulnerability Research. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1402-1405.	2.6	37
60	The association of kidney function and cognitive decline in older patients at risk of cardiovascular disease: a longitudinal data analysis. <i>BMC Nephrology</i> , 2020, 21, 81.	1.8	10
61	Effect of Thyroid Hormone Therapy on Fatigability in Older Adults With Subclinical Hypothyroidism: A Nested Study Within a Randomized Placebo-Controlled Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, e89-e94.	3.6	11
62	Patterns and characteristics of cognitive functioning in older patients approaching end stage kidney disease, the COPE-study. <i>BMC Nephrology</i> , 2020, 21, 126.	1.8	6
63	Geriatric Screening, Triage Urgency, and 30-Day Mortality in Older Emergency Department Patients. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1755-1762.	2.6	42
64	Treatment of Older Adults With Subclinical Hypothyroidism—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1097.	7.4	0
65	Ventricular Repolarization is Associated with Cognitive Function, but Not with Cognitive Decline and Brain Magnetic Resonance Imaging (MRI) Measurements in Older Adults. <i>Journal of Clinical Medicine</i> , 2020, 9, 911.	2.4	7
66	Association of cardiovascular structure and function with cerebrovascular changes and cognitive function in older patients with end-stage renal disease. <i>Aging</i> , 2020, 12, 1496-1511.	3.1	10
67	The kidney, subclinical thyroid disease and cardiovascular outcomes in older patients. <i>Endocrine Connections</i> , 2020, 9, 55-62.	1.9	2
68	Thyroid and Cardiovascular Risk. , 2020, , 205-227.		0
69	The APOP screener and clinical outcomes in older hospitalised internal medicine patients. <i>Netherlands Journal of Medicine</i> , 2020, 78, 25-33.	0.5	6
70	Erythrocyte sedimentation rate as an independent prognostic marker for mortality: a prospective population-based cohort study. <i>Journal of Internal Medicine</i> , 2019, 285, 341-348.	6.0	7
71	A metabolic profile of all-cause mortality risk identified in an observational study of 44,168 individuals. <i>Nature Communications</i> , 2019, 10, 3346.	12.8	188
72	Associations of Elevated Antithyroperoxidase Antibodies with Thyroid Function, Survival, Functioning, and Depressive Symptoms in the Oldest Old: The Leiden 85-plus Study. <i>Thyroid</i> , 2019, 29, 1201-1208.	4.5	14

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73	Metabolomics reveals a link between homocysteine and lipid metabolism and leukocyte telomere length: the ENGAGE consortium. <i>Scientific Reports</i> , 2019, 9, 11623.	3.3	13
74	Socioeconomic status as the strongest predictor of self-rated health in Iranian population; a population-based cross-sectional study. <i>Journal of Psychosomatic Research</i> , 2019, 124, 109775.	2.6	9
75	Association Between Levothyroxine Treatment and Thyroid-Related Symptoms Among Adults Aged 80 Years and Older With Subclinical Hypothyroidism. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1977.	7.4	78
76	102GERIATRIC VULNERABILITY IN OLDER EMERGENCY DEPARTMENT PATIENTS ACCORDING TO ELECTRONIC HEALTH RECORDS. <i>Age and Ageing</i> , 2019, 48, i27-i30.	1.6	0
77	Acute care assessment of older adults living with frailty. <i>BMJ: British Medical Journal</i> , 2019, 364, l13.	2.3	20
78	Assessment of the Relationship Between Genetic Determinants of Thyroid Function and Atrial Fibrillation. <i>JAMA Cardiology</i> , 2019, 4, 144.	6.1	64
79	Vital signs and impaired cognition in older emergency department patients: The APOP study. <i>PLoS ONE</i> , 2019, 14, e0218596.	2.5	9
80	Systematic Review: Components of a Comprehensive Geriatric Assessment in Inflammatory Bowel Disease—A Potentially Promising but Often Neglected Risk Stratification. <i>Journal of Crohn's and Colitis</i> , 2019, 13, 1418-1432.	1.3	23
81	100ADHERENCE TO GERIATRIC EMERGENCY DEPARTMENT GUIDELINES IN ROUTINE CARE. <i>Age and Ageing</i> , 2019, 48, i27-i30.	1.6	0
82	101OLDER PATIENTS' SATISFACTION WITH EMERGENCY DEPARTMENT CARE. <i>Age and Ageing</i> , 2019, 48, i27-i30.	1.6	0
83	Geriatric emergency medicine: time for a new approach on a European level. <i>European Journal of Emergency Medicine</i> , 2019, 26, 75-76.	1.1	11
84	The association between intravenous fluid resuscitation and mortality in older emergency department patients with suspected infection. <i>International Journal of Emergency Medicine</i> , 2019, 12, 1.	1.6	11
85	Geriatric assessment and 1-year mortality in older patients with cancer in the head and neck region: A cohort study. <i>Head and Neck</i> , 2019, 41, 2477-2483.	2.0	20
86	CAM-ICU may not be the optimal screening tool for early delirium screening in older emergency department patients: a prospective cohort study. <i>European Journal of Emergency Medicine</i> , 2019, 26, 428-432.	1.1	2
87	Spatial QRS-T Angle and Cognitive Decline in Older Subjects. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 279-289.	2.6	12
88	Determinants of self-rated health in older adults before and 3 months after an emergency department visit: a prospective study. <i>European Journal of Emergency Medicine</i> , 2019, 26, 255-260.	1.1	5
89	PCSK9 inhibition in high-risk patients. <i>Aging</i> , 2019, 11, 10791-10792.	3.1	2
90	Impaired cognition is associated with adverse outcome in older patients in the Emergency Department; the Acutely Presenting Older Patients (APOP) study. <i>Age and Ageing</i> , 2018, 47, 679-684.	1.6	19

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91	Predictors and Outcomes of Revisits in Older Adults Discharged from the Emergency Department. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 735-741.	2.6	59
92	Functional and cognitive impairment, social functioning, frailty and adverse health outcomes in older patients with esophageal cancer, a systematic review. <i>Journal of Geriatric Oncology</i> , 2018, 9, 560-568.	1.0	27
93	Prevalence of potentially inappropriate prescribing in a subpopulation of older European clinical trial participants: a cross-sectional study. <i>BMJ Open</i> , 2018, 8, e019003.	1.9	23
94	Statement on Minimum Standards for the Care of Older People in Emergency Departments by the Geriatric Emergency Medicine Special Interest Group of the International Federation for Emergency Medicine. <i>Canadian Journal of Emergency Medicine</i> , 2018, 20, 368-369.	1.1	17
95	Regression discontinuity was a valid design for dichotomous outcomes in three randomized trials. <i>Journal of Clinical Epidemiology</i> , 2018, 98, 70-79.	5.0	9
96	Nuclear magnetic resonance-based metabolomics identifies phenylalanine as a novel predictor of incident heart failure hospitalisation: results from PROSPER and FINRISK 1997. <i>European Journal of Heart Failure</i> , 2018, 20, 663-673.	7.1	47
97	Association of diastolic blood pressure with cardiovascular events in older people varies upon cardiovascular history. <i>Journal of Hypertension</i> , 2018, 36, 773-778.	0.5	2
98	Early prediction of hospital admission for emergency department patients: a comparison between patients younger or older than 70 years. <i>Emergency Medicine Journal</i> , 2018, 35, 18-27.	1.0	41
99	Study protocol: a randomised controlled trial on the clinical effects of levothyroxine treatment for subclinical hypothyroidism in people aged 80 years and over. <i>BMC Endocrine Disorders</i> , 2018, 18, 67.	2.2	10
100	Association of Thyroid Hormone Therapy With Quality of Life and Thyroid-Related Symptoms in Patients With Subclinical Hypothyroidism. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1349.	7.4	184
101	The Six-Item Cognitive Impairment Test Is Associated with Adverse Outcomes in Acutely Hospitalized Older Patients: A Prospective Cohort Study. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2018, 8, 259-267.	1.3	9
102	Optimization of the APOP screener to predict functional decline or mortality in older emergency department patients: Cross-validation in four prospective cohorts. <i>Experimental Gerontology</i> , 2018, 110, 253-259.	2.8	34
103	Association of complement receptor 1 gene polymorphisms with cognitive function. <i>Physiological Genomics</i> , 2018, 50, 102-103.	2.3	2
104	High Adiposity Is Associated With Higher Nocturnal and Diurnal Glycaemia, but Not With Glycemic Variability in Older Individuals Without Diabetes. <i>Frontiers in Endocrinology</i> , 2018, 9, 238.	3.5	7
105	Clinical aspects of thyroid function during ageing. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 733-742.	11.4	54
106	Medicine in Older Patients: Evidence Based?. , 2018, , 291-297.		0
107	Study protocol; Thyroid hormone Replacement for Untreated older adults with Subclinical hypothyroidism - a randomised placebo controlled Trial (TRUST). <i>BMC Endocrine Disorders</i> , 2017, 17, 6.	2.2	36
108	Secondary phenotype analysis in ascertained family designs: application to the Leiden longevity study. <i>Statistics in Medicine</i> , 2017, 36, 2288-2301.	1.6	15

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109	The Cognitive decline in Older Patients with End stage renal disease (COPE) study – rationale and design. <i>Current Medical Research and Opinion</i> , 2017, 33, 2057-2064.	1.9	17
110	Thyroid Hormone Therapy for Older Adults with Subclinical Hypothyroidism. <i>New England Journal of Medicine</i> , 2017, 376, 2534-2544.	27.0	366
111	Functional and cognitive impairment, social environment, frailty and adverse health outcomes in older patients with head and neck cancer, a systematic review. <i>Oral Oncology</i> , 2017, 64, 27-36.	1.5	58
112	Complement receptor 1 gene polymorphisms are associated with cardiovascular risk. <i>Atherosclerosis</i> , 2017, 257, 16-21.	0.8	22
113	High-Sensitivity Cardiac Troponin Concentration and Risk of First-Ever Cardiovascular Outcomes in 154,052 Participants. <i>Journal of the American College of Cardiology</i> , 2017, 70, 558-568.	2.8	213
114	High Liver Enzyme Concentrations are Associated with Higher Glycemia, but not with Glycemic Variability, in Individuals without Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2017, 8, 236.	3.5	13
115	External validity of randomized controlled trials in older adults, a systematic review. <i>PLoS ONE</i> , 2017, 12, e0174053.	2.5	46
116	Initial disease severity and quality of care of emergency department sepsis patients who are older or younger than 70 years of age. <i>PLoS ONE</i> , 2017, 12, e0185214.	2.5	10
117	The most commonly used disease severity scores are inappropriate for risk stratification of older emergency department sepsis patients: an observational multi-centre study. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017, 25, 91.	2.6	56
118	The complex genetics of gait speed: genome-wide meta-analysis approach. <i>Aging</i> , 2017, 9, 209-246.	3.1	21
119	Cognitive Testing in People at Increased Risk of Dementia Using a Smartphone App: The iVitality Proof-of-Principle Study. <i>JMIR MHealth and UHealth</i> , 2017, 5, e68.	3.7	56
120	Optimising the ISAR-HP to screen efficiently for functional decline in older patients. <i>Netherlands Journal of Medicine</i> , 2017, 75, 379-385.	0.5	5
121	Blood Pressure Lowering Medication, Visit-to-Visit Blood Pressure Variability, and Cognitive Function in Old Age. <i>American Journal of Hypertension</i> , 2016, 29, 311-318.	2.0	15
122	Regression Discontinuity Design. <i>Epidemiology</i> , 2016, 27, 503-511.	2.7	15
123	Employing biomarkers of healthy ageing for leveraging genetic studies into human longevity. <i>Experimental Gerontology</i> , 2016, 82, 166-174.	2.8	27
124	Subclinical Thyroid Dysfunction and the Risk of Cognitive Decline: a Meta-Analysis of Prospective Cohort Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4945-4954.	3.6	133
125	Prediction of 90-day mortality in older patients after discharge from an emergency department: a retrospective follow-up study. <i>BMC Emergency Medicine</i> , 2016, 16, 26.	1.9	13
126	The development, implementation and evaluation of a transitional care programme to improve outcomes of frail older patients after hospitalisation. <i>Age and Ageing</i> , 2016, 45, 642-650.	1.6	17

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127	The development of a European curriculum in Geriatric Emergency Medicine. <i>European Geriatric Medicine</i> , 2016, 7, 315-321.	2.8	26
128	Functional and Cognitive Impairment, Frailty, and Adverse Health Outcomes in Older Patients Reaching ESRD—A Systematic Review. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016, 11, 1624-1639.	4.5	136
129	Risk stratification and treatment effect of statins in secondary cardiovascular prevention in old age: Additive value of N-terminal pro-B-type natriuretic peptide. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1104-1113.	1.8	4
130	Predicting mortality in acutely hospitalized older patients: a retrospective cohort study. <i>Internal and Emergency Medicine</i> , 2016, 11, 587-594.	2.0	17
131	High-sensitivity cardiac troponin T is associated with cognitive decline in older adults at high cardiovascular risk. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1383-1392.	1.8	20
132	Subclinical Thyroid Dysfunction and Depressive Symptoms among the Elderly: A Prospective Cohort Study. <i>Neuroendocrinology</i> , 2016, 103, 291-299.	2.5	53
133	Association between the rs7903146 Polymorphism in the TCF7L2 Gene and Parameters Derived with Continuous Glucose Monitoring in Individuals without Diabetes. <i>PLoS ONE</i> , 2016, 11, e0149992.	2.5	16
134	Metabolic effects of a 13-weeks lifestyle intervention in older adults: The Growing Old Together Study. <i>Aging</i> , 2016, 8, 111-124.	3.1	28
135	An Internet-Based Physical Activity Intervention to Improve Quality of Life of Inactive Older Adults: A Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2016, 18, e74.	4.3	50
136	Evaluation of the Use of Home Blood Pressure Measurement Using Mobile Phone-Assisted Technology: The iVitality Proof-of-Principle Study. <i>JMIR MHealth and UHealth</i> , 2016, 4, e67.	3.7	15
137	Predicting adverse health outcomes in older emergency department patients: the APOP study. <i>Netherlands Journal of Medicine</i> , 2016, 74, 342-352.	0.5	26
138	Association Between Glycosylated Hemoglobin and Cardiovascular Events and Mortality in Older Adults without Diabetes Mellitus in the General Population: The Leiden 85+Plus Study. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 1059-1066.	2.6	4
139	User preferences and usability of iVitality: optimizing an innovative online research platform for home-based health monitoring. <i>Patient Preference and Adherence</i> , 2015, 9, 857.	1.8	15
140	Characteristics of Randomized Controlled Trials Designed for Elderly: A Systematic Review. <i>PLoS ONE</i> , 2015, 10, e0126709.	2.5	51
141	FP321REGRET WITH THE DECISION TO START DIALYSIS IN OLDER PATIENTS: A DUTCH SURVEY AS QUALITY OF CARE INITIATIVE. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii175-iii175.	0.7	1
142	SP365COGNITIVE AND FUNCTIONAL DECLINE IN OLDER PATIENTS WITH IMPAIRED RENAL FUNCTION PRESENTING TO THE EMERGENCY DEPARTMENT. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii499-iii499.	0.7	0
143	Biological Correlates of Blood Pressure Variability in Elderly at High Risk of Cardiovascular Disease. <i>American Journal of Hypertension</i> , 2015, 28, 469-479.	2.0	12
144	CYP2D6 Metabolism in Frail Elderly Compared to Non-Frail Elderly: A Pilot Feasibility Study. <i>Drugs and Aging</i> , 2015, 32, 1019-1027.	2.7	11

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145	International variation in GP treatment strategies for subclinical hypothyroidism in older adults: a case-based survey. <i>British Journal of General Practice</i> , 2015, 65, e121-e132.	1.4	17
146	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , 2015, 518, 187-196.	27.8	1,328
147	Low Thyroid Function and Anemia in Old Age: The Leiden 85+ Study. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 407-409.	2.6	8
148	Using Health Information Technology to Prevent and Treat Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2015, 17, S-53-S-66.	4.4	8
149	Association between changes in brain microstructure and cognition in older subjects at increased risk for vascular disease. <i>BMC Neurology</i> , 2015, 15, 133.	1.8	6
150	Resting heart rate, heart rate variability and functional decline in old age. <i>Cmaj</i> , 2015, 187, E442-E449.	2.0	52
151	Executive function, but not memory, associates with incident coronary heart disease and stroke. <i>Neurology</i> , 2015, 85, 783-789.	1.1	26
152	Physician's prescribing preference as an instrumental variable. <i>Epidemiology</i> , 2015, 27, 1.	2.7	11
153	Accuracy of Continuous Glucose Monitoring Measurements in Normo-Glycemic Individuals. <i>PLoS ONE</i> , 2015, 10, e0139973.	2.5	39
154	Variation in treatment strategies of Swiss general practitioners for subclinical hypothyroidism in older adults. <i>Swiss Medical Weekly</i> , 2015, 145, w14156.	1.6	0
155	Evidence-based medicine in older patients: how can we do better?. <i>Netherlands Journal of Medicine</i> , 2015, 73, 211-8.	0.5	21
156	NT-proBNP, blood pressure, and cognitive decline in the oldest old. <i>Neurology</i> , 2014, 83, 1192-1199.	1.1	28
157	N-terminal pro-brain natriuretic peptide and cognitive decline in older adults at high cardiovascular risk. <i>Annals of Neurology</i> , 2014, 76, 213-222.	5.3	18
158	Renal function in familial longevity: the Leiden Longevity Study. <i>Experimental Gerontology</i> , 2014, 51, 65-70.	2.8	5
159	Subclinical Thyroid Dysfunction and Functional Capacity Among Elderly. <i>Thyroid</i> , 2014, 24, 208-214.	4.5	32
160	Genome-wide association meta-analysis of human longevity identifies a novel locus conferring survival beyond 90 years of age. <i>Human Molecular Genetics</i> , 2014, 23, 4420-4432.	2.9	227
161	The Heart-Brain Connection: A Multidisciplinary Approach Targeting a Missing Link in the Pathophysiology of Vascular Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2014, 42, S443-S451.	2.6	45
162	Choosing relevant endpoints for older breast cancer patients in clinical trials: an overview of all current clinical trials on breast cancer treatment. <i>Breast Cancer Research and Treatment</i> , 2014, 146, 591-597.	2.5	34

#	ARTICLE	IF	CITATIONS
163	Letter regarding the Paper by Pearce et al. Entitled '2013 ETA Guideline: Management of Subclinical Hypothyroidism'. European Thyroid Journal, 2014, 3, 141-2.	2.4	3
164	P4-021: ASSOCIATION OF BLOOD PRESSURE LOWERING MEDICATION WITH VISIT-TO-VISIT BLOOD PRESSURE VARIABILITY AND COGNITIVE FUNCTION IN OLD AGE. , 2014, 10, P790-P791.		0
165	P3-146: SMARTPHONE TECHNOLOGY TO MEASURE HEALTH CHARACTERISTICS IN OFFSPRING OF PATIENTS WITH DEMENTIA: THE VITALITY PROOF-OF-PRINCIPLE STUDY. , 2014, 10, P681-P681.		0
166	Association of Liver Enzymes and Computed Tomography Markers of Liver Steatosis with Familial Longevity. PLoS ONE, 2014, 9, e91085.	2.5	8
167	Dose-Response Effects of a Web-Based Physical Activity Program on Body Composition and Metabolic Health in Inactive Older Adults: Additional Analyses of a Randomized Controlled Trial. Journal of Medical Internet Research, 2014, 16, e265.	4.3	22
168	Resting heart rate and incident heart failure and cardiovascular mortality in older adults: role of inflammation and endothelial dysfunction: the PROSPER study. European Journal of Heart Failure, 2013, 15, 581-588.	7.1	57
169	High serum glucose levels are associated with a higher perceived age. Age, 2013, 35, 189-195.	3.0	39
170	Blood pressure trends and mortality. Journal of Hypertension, 2013, 31, 63-70.	0.5	46
171	Association of visit-to-visit variability in blood pressure with cognitive function in old age: prospective cohort study. BMJ, The, 2013, 347, f4600-f4600.	6.0	127
172	Circulating interleukin-6 concentration and cognitive decline in old age: the PROSPER study. Journal of Internal Medicine, 2013, 274, 77-85.	6.0	95
173	Ambulant 24-h glucose rhythms mark calendar and biological age in apparently healthy individuals. Aging Cell, 2013, 12, 207-213.	6.7	26
174	Low blood pressure predicts increased mortality in very old age even without heart failure: the Leiden 85-Plus Study. European Journal of Heart Failure, 2013, 15, 528-533.	7.1	35
175	Predictive Value of a Profile of Routine Blood Measurements on Mortality in Older Persons in the General Population: The Leiden 85-Plus Study. PLoS ONE, 2013, 8, e58050.	2.5	15
176	Subclinical Thyroid Dysfunction and Cognitive Decline in Old Age. PLoS ONE, 2013, 8, e59199.	2.5	52
177	Effects of a Web-Based Intervention on Physical Activity and Metabolism in Older Adults: Randomized Controlled Trial. Journal of Medical Internet Research, 2013, 15, e233.	4.3	130
178	Subclinical Thyroid Dysfunction and the Risk of Heart Failure in Older Persons at High Cardiovascular Risk. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 852-861.	3.6	178
179	Proton magnetic resonance spectroscopy shows lower intramyocellular lipid accumulation in middle-aged subjects predisposed to familial longevity. American Journal of Physiology - Endocrinology and Metabolism, 2012, 302, E344-E348.	3.5	24
180	Levels of 25-hydroxyvitamin D in familial longevity: the Leiden Longevity Study. Cmaj, 2012, 184, E963-E968.	2.0	12

#	ARTICLE	IF	CITATIONS
181	Blood Pressure Variability and Cardiovascular Risk in the PROspective Study of Pravastatin in the Elderly at Risk (PROSPER). PLoS ONE, 2012, 7, e52438.	2.5	63
182	The interleukin-6 receptor as a target for prevention of coronary heart disease: a mendelian randomisation analysis. Lancet, The, 2012, 379, 1214-1224.	13.7	886
183	Subclinical thyroid disorders. Lancet, The, 2012, 380, 335.	13.7	6
184	Responsiveness of the innate immune system and glucose concentrations in the oldest old. Age, 2012, 34, 983-986.	3.0	12
185	Genetic variation in galectin-3 gene associates with cognitive function at old age. Neurobiology of Aging, 2012, 33, 2232.e1-2232.e9.	3.1	30
186	Genomics of human longevity. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 35-42.	4.0	71
187	Homocysteine and Familial Longevity: The Leiden Longevity Study. PLoS ONE, 2011, 6, e17543.	2.5	9
188	Familial longevity is marked by enhanced insulin sensitivity. Aging Cell, 2011, 10, 114-121.	6.7	106
189	C-reactive protein and glucose regulation in familial longevity. Age, 2011, 33, 623-630.	3.0	13
190	The inverse relationship between alanine aminotransferase in the normal range and adverse cardiovascular and non-cardiovascular outcomes. International Journal of Epidemiology, 2011, 40, 1530-1538.	1.9	56
191	The effect of cognitive impairment on the predictive value of multimorbidity for the increase in disability in the oldest old: the Leiden 85-plus Study. Age and Ageing, 2011, 40, 352-357.	1.6	33
192	C-Reactive Protein and Genetic Variants and Cognitive Decline in Old Age: The PROSPER Study. PLoS ONE, 2011, 6, e23890.	2.5	28
193	Favorable Glucose Tolerance and Lower Prevalence of Metabolic Syndrome in Offspring without Diabetes Mellitus of Nonagenarian Siblings: The Leiden Longevity Study. Journal of the American Geriatrics Society, 2010, 58, 564-569.	2.6	75
194	Low Serum Free Triiodothyronine Levels Mark Familial Longevity: The Leiden Longevity Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 365-368.	3.6	58
195	Polymorphisms associated with type 2 diabetes in familial longevity: The Leiden Longevity Study. Aging, 2010, 3, 55-62.	3.1	19
196	<i>APOE</i> genotype modulates the effect of serum calcium levels on cognitive function in old age. Neurology, 2009, 72, 821-828.	1.1	17
197	Complement factor H Y402H decreases cardiovascular disease risk in patients with familial hypercholesterolaemia. European Heart Journal, 2009, 30, 618-623.	2.2	15
198	High Innate Production Capacity of Proinflammatory Cytokines Increases Risk for Death from Cancer: Results of the PROSPER Study. Clinical Cancer Research, 2009, 15, 7744-7748.	7.0	24

#	ARTICLE	IF	CITATIONS
199	Nonagenarian Siblings and Their Offspring Display Lower Risk of Mortality and Morbidity than Sporadic Nonagenarians: The Leiden Longevity Study. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 1634-1637.	2.6	258
200	VDR gene variants associate with cognitive function and depressive symptoms in old age. <i>Neurobiology of Aging</i> , 2009, 30, 466-473.	3.1	118
201	Human insulin/IGF-1 and familial longevity at middle age. <i>Aging</i> , 2009, 1, 714-722.	3.1	63
202	Genes encoding longevity: from model organisms to humans. <i>Aging Cell</i> , 2008, 7, 270-280.	6.7	107
203	Plasma Apolipoprotein CI Protects Against Mortality From Infection in Old Age. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008, 63, 122-126.	3.6	22
204	Liver X Receptor Alpha Associates With Human Life Span. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007, 62, 343-349.	3.6	19
205	Complement Factor H polymorphism Y402H associates with inflammation, visual acuity, and cardiovascular mortality in the elderly population at large. <i>Experimental Gerontology</i> , 2007, 42, 1116-1122.	2.8	31
206	Plasma Levels of Apolipoprotein E and Risk of Stroke in Old Age. <i>Annals of the New York Academy of Sciences</i> , 2007, 1100, 140-147.	3.8	21
207	Plasma Levels of Apolipoprotein E and Cognitive Function in Old Age. <i>Annals of the New York Academy of Sciences</i> , 2007, 1100, 148-161.	3.8	13
208	Genetic variants in the glucocorticoid receptor gene (NR3C1) and cardiovascular disease risk. The Leiden 85-plus Study. <i>Biogerontology</i> , 2006, 7, 231-238.	3.9	39
209	ApoE Plasma Levels and Risk of Cardiovascular Mortality in Old Age. <i>PLoS Medicine</i> , 2006, 3, e176.	8.4	107
210	Homocysteine, vitamin B-12, and folic acid and the risk of cognitive decline in old age: the Leiden 85-Plus Study. <i>American Journal of Clinical Nutrition</i> , 2005, 82, 866-871.	4.7	143
211	Reduced insulin/IGF-1 signalling and human longevity. <i>Aging Cell</i> , 2005, 4, 79-85.	6.7	288
212	Variation in the human TP53 gene affects old age survival and cancer mortality. <i>Experimental Gerontology</i> , 2005, 40, 11-15.	2.8	196
213	<i>C. elegans</i> DAF-12, Nuclear Hormone Receptors and human longevity and disease at old age. <i>Ageing Research Reviews</i> , 2005, 4, 351-371.	10.9	28
214	Scientists & Societies. <i>Nature</i> , 2004, 429, 226-226.	27.8	0
215	Variation in the SHC1 gene and longevity in humans. <i>Experimental Gerontology</i> , 2004, 39, 263-268.	2.8	24
216	Perspectives on Treatment of Inflammatory Bowel Disease in Older Patients: Applying Gut-Feeling in an Evidence-Based Era?. <i>European Medical Journal (Chelmsford, England)</i> , 0, , .	3.0	1