

Stefan Walter

List of Publications by Year in descending order

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79
papers

4,691
citations

147801
31
h-index

106344
65
g-index

89
all docs

89
docs citations

89
times ranked

10140
citing authors

#	ARTICLE	IF	CITATIONS
1	Burden of severe bronchiolitis in children up to 2 years of age in Spain from 2012 to 2017. Human Vaccines and Immunotherapeutics, 2022, 18, 1-7.	3.3	22
2	Explaining the Variance in Cardiovascular Disease Risk Factors. Epidemiology, 2022, 33, 25-33.	2.7	9
3	Burden of respiratory syncytial virus-associated lower respiratory infections in children in Spain from 2012 to 2018. BMC Infectious Diseases, 2022, 22, 315.	2.9	11
4	Impact of Penicillin Allergy Label on Length of Stay and Mortality in Hospitalized Patients through a Clinical Administrative National Dataset. International Archives of Allergy and Immunology, 2022, 183, 498-506.	2.1	10
5	Differential Association of Frailty and Sarcopenia With Mortality and Disability: Insight Supporting Clinical Subtypes of Frailty. Journal of the American Medical Directors Association, 2022, 23, 1712-1716.e3.	2.5	14
6	Genome-wide meta-analysis of muscle weakness identifies 15 susceptibility loci in older men and women. Nature Communications, 2021, 12, 654.	12.8	75
7	Dose accuracy improvement on head and neck VMAT treatments by using the Acuros algorithm and accurate FFF beam calibration. Reports of Practical Oncology and Radiotherapy, 2021, 26, 73-85.	0.6	1
8	A robust machine learning framework to identify signatures for frailty: a nested case-control study in four aging European cohorts. GeroScience, 2021, 43, 1317-1329.	4.6	31
9	Ongoing Oscillatory Electrophysiological Alterations in Frail Older Adults: A MEG Study. Frontiers in Aging Neuroscience, 2021, 13, 609043.	3.4	5
10	Extension of Mendelian Randomization to Identify Earliest Manifestations of Alzheimer Disease: Association of Genetic Risk Score for Alzheimer Disease With Lower Body Mass Index by Age 50 Years. American Journal of Epidemiology, 2021, 190, 2163-2171.	3.4	14
11	The GENIUS Approach to Robust Mendelian Randomization Inference. Statistical Science, 2021, 36, .	2.8	21
12	Burden of pneumonia in patients with viral and bacterial coinfection in Spain during six consecutive influenza seasons, from 2009â€“10 to 2014â€“15. Vaccine, 2021, 39, 5002-5006.	3.8	1
13	Hospitalizations related to meningococcal infection in Spain from 1997 to 2018. BMC Infectious Diseases, 2021, 21, 1215.	2.9	1
14	Unconditional cash transfers for reducing poverty and vulnerabilities: effect on use of health services and health outcomes in low- and middle-income countries. The Cochrane Library, 2020, 2020, CD011135.	2.8	73
15	Dosimetric impact of failing to apply correction factors to ion recombination in percentage depth dose measurements and the volume-averaging effect in flattening filter-free beams. Physica Medica, 2020, 77, 176-180.	0.7	0
16	Association of genetic risk for Alzheimer disease and hearing impairment. Neurology, 2020, 95, e2225-e2234.	1.1	21
17	Functional Connectivity Disruption in Frail Older Adults Without Global Cognitive Deficits. Frontiers in Medicine, 2020, 7, 322.	2.6	10
18	Reserve and Alzheimer's disease genetic risk: Effects on hospitalization and mortality. , 2019, 15, 907-916.		11

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19	Diagnostic model of visceral leishmaniasis based on bone marrow findings. Study of patients with clinical suspicion in which the parasite is not observed. <i>European Journal of Internal Medicine</i> , 2019, 69, 42-49.	2.2	1
20	Paediatric hospitalizations due to whooping cough in Spain (1997â€“2017). <i>Vaccine</i> , 2019, 37, 6342-6347.	3.8	8
21	Electrophysiological brain signatures for the classification of subjective cognitive decline: towards an individual detection in the preclinical stages of dementia. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 49.	6.2	21
22	Sedentary behaviour, physical activity, and sarcopenia among older adults in the TSHA: isothermal substitution model. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019, 10, 188-198.	7.3	77
23	Neuropsychological Test Performance and MRI Markers of Dementia Risk. <i>Alzheimer Disease and Associated Disorders</i> , 2019, 33, 179-185.	1.3	11
24	Implementation of Instrumental Variable Bounds for Data Missing Not at Random. <i>Epidemiology</i> , 2018, 29, 364-368.	2.7	5
25	Eliminating Survivor Bias in Two-stage Instrumental Variable Estimators. <i>Epidemiology</i> , 2018, 29, 536-541.	2.7	9
26	Aligning digital CD8 ⁺ scoring and targeted next-generation sequencing with programmed death ligand 1 expression: a pragmatic approach in early-stage squamous cell lung carcinoma. <i>Histopathology</i> , 2018, 72, 270-284.	2.9	17
27	Association between plasma CCL11 (eotaxin-1) and cognitive status in older adults: Differences between rural and urban dwellers. <i>Experimental Gerontology</i> , 2018, 113, 173-179.	2.8	11
28	Scoping Review of Neuroimaging Studies Investigating Frailty and Frailty Components. <i>Frontiers in Medicine</i> , 2018, 5, 284.	2.6	22
29	Better Nutritional Status Is Positively Associated with mRNA Expression of SIRT1 in Community-Dwelling Older Adults in the Toledo Study for Healthy Aging. <i>Journal of Nutrition</i> , 2018, 148, 1408-1414.	2.9	9
30	P2.01-064 Molecular Context of Immune Microenvironment in Early-Stage Lung Squamous Cell Carcinoma. <i>Journal of Thoracic Oncology</i> , 2017, 12, S825-S826.	1.1	0
31	Social Integration and Reduced Risk of Coronary Heart Disease in Women. <i>Circulation Research</i> , 2017, 120, 1927-1937.	4.5	48
32	Alzheimer's disease genetic risk variants beyond APOE ϵ 4 predict mortality. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 8, 188-195.	2.4	8
33	The role of literacy in the association between educational attainment and depressive symptoms. <i>SSM - Population Health</i> , 2017, 3, 586-593.	2.7	18
34	Causal Effect of Genetic Variants Associated With Body Mass Index on Multiple Sclerosis Susceptibility. <i>American Journal of Epidemiology</i> , 2017, 185, 162-171.	3.4	46
35	Frailty Is Associated With Lower Expression of Genes Involved in Cellular Response to Stress: Results From the Toledo Study for Healthy Aging. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 734.e1-734.e7.	2.5	33
36	[P3â€“392]: EDUCATION, COGNITION, AND NEUROIMAGING MEASURES AS PREDICTORS OF MORTALITY IN A LARGE POPULATION-BASED SAMPLE. <i>Alzheimer's and Dementia</i> , 2017, 13, P1112.	0.8	0

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37	Functional Connectivity Disruption in Subjective Cognitive Decline and Mild Cognitive Impairment: A Common Pattern of Alterations. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 109.	3.4	99
38	Diabetes Pathology and Risk of Primary Open-Angle Glaucoma: Evaluating Causal Mechanisms by Using Genetic Information. <i>American Journal of Epidemiology</i> , 2016, 183, kwv204.	3.4	34
39	Association of a Genetic Risk Score With Body Mass Index Across Different Birth Cohorts. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 63.	7.4	113
40	Diabetic Phenotypes and Late-Life Dementia Risk. <i>Alzheimer Disease and Associated Disorders</i> , 2016, 30, 15-20.	1.3	27
41	Risk of hospitalization due to pneumococcal disease in adults in Spain. The CORIENNE study. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 1-6.	3.3	31
42	African Ancestry, Social Factors, and Hypertension Among Non-Hispanic Blacks in the Health and Retirement Study. <i>Biodemography and Social Biology</i> , 2016, 62, 19-35.	1.0	15
43	Association of a Genetic Risk Score With Body Mass Index—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1826.	7.4	0
44	Comparing Alternative Effect Decomposition Methods. <i>Epidemiology</i> , 2016, 27, 670-676.	2.7	13
45	Using an Alzheimer Disease Polygenic Risk Score to Predict Memory Decline in Black and White Americans Over 14 Years of Follow-up. <i>Alzheimer Disease and Associated Disorders</i> , 2016, 30, 195-202.	1.3	82
46	No evidence of morbidity compression in Spain: a time series study based on national hospitalization records. <i>International Journal of Public Health</i> , 2016, 61, 729-738.	2.3	14
47	Telomere length and health outcomes: A two-sample genetic instrumental variables analysis. <i>Experimental Gerontology</i> , 2016, 82, 88-94.	2.8	22
48	Instrumental variable approaches to identifying the causal effect of educational attainment on dementia risk. <i>Annals of Epidemiology</i> , 2016, 26, 71-76.e3.	1.9	70
49	Unconditional cash transfers for assistance in humanitarian disasters: effect on use of health services and health outcomes in low- and middle-income countries. <i>The Cochrane Library</i> , 2015, 2015, CD011247.	2.8	51
50	Instrumental Variable Estimation in a Survival Context. <i>Epidemiology</i> , 2015, 26, 402-410.	2.7	157
51	Associations between Potentially Modifiable Risk Factors and Alzheimer Disease: A Mendelian Randomization Study. <i>PLoS Medicine</i> , 2015, 12, e1001841.	8.4	153
52	Aleatorizaci3n mendeliana: presente y futuro de los estudios epidemiol3gicos en cardiologÃa. <i>Revista Espanola De Cardiologia</i> , 2015, 68, 87-91.	1.2	2
53	Revisiting mendelian randomization studies of the effect of body mass index on depression. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 108-115.	1.7	34
54	Mendelian Randomization: Present and Future of Epidemiological Studies in Cardiology. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2015, 68, 87-91.	0.6	2

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55	Changes in Depressive Symptoms and Incidence of First Stroke Among Middle-Aged and Older US Adults. Journal of the American Heart Association, 2015, 4, .	3.7	43
56	Genetically predicted body mass index and Alzheimer's disease-related phenotypes in three large samples: Mendelian randomization analyses. Alzheimer's and Dementia, 2015, 11, 1439-1451.	0.8	46
57	Do genetic risk scores for body mass index predict risk of phobic anxiety? Evidence for a shared genetic risk factor. Psychological Medicine, 2015, 45, 181-191.	4.5	12
58	Genetic vulnerability to diabetes and obesity: Does education offset the risk?. Social Science and Medicine, 2015, 127, 150-158.	3.8	31
59	The Health Effects of US Unemployment Insurance Policy: Does Income from Unemployment Benefits Prevent Cardiovascular Disease?. PLoS ONE, 2014, 9, e101193.	2.5	10
60	Validation of a polygenic risk score for dementia in black and white individuals. Brain and Behavior, 2014, 4, 687-697.	2.2	51
61	Genome-wide polygenic scoring for a 14-year long-term average depression phenotype. Brain and Behavior, 2014, 4, 298-311.	2.2	19
62	Changes in Memory before and after Stroke Differ by Age and Sex, but Not by Race. Cerebrovascular Diseases, 2014, 37, 235-243.	1.7	12
63	Different vaccination strategies in Spain and its impact on severe varicella and zoster. Vaccine, 2014, 32, 277-283.	3.8	35
64	Novel Genetic Markers Associate With Atrial Fibrillation Risk in Europeans and Japanese. Journal of the American College of Cardiology, 2014, 63, 1200-1210.	2.8	127
65	Are genetic variations in OXTR, AVPR1A, and CD38 genes important to social integration? Results from two large U.S. cohorts. Psychoneuroendocrinology, 2014, 39, 257-268.	2.7	40
66	Commentary: Building an evidence base for mendelian randomization studies: assessing the validity and strength of proposed genetic instrumental variables. International Journal of Epidemiology, 2013, 42, 328-331.	1.9	31
67	Performance of Polygenic Scores for Predicting Phobic Anxiety. PLoS ONE, 2013, 8, e80326.	2.5	24
68	Common genetic variation at the IL1RL1 locus regulates IL-33/ST2 signaling. Journal of Clinical Investigation, 2013, 123, 4208-4218.	8.2	101
69	The association between waist circumference and risk of mortality considering body mass index in 65- to 74-year-olds: a meta-analysis of 29 cohorts involving more than 58 000 elderly persons. International Journal of Epidemiology, 2012, 41, 805-817.	1.9	123
70	Genome-wide association analysis of coffee drinking suggests association with CYP1A1/CYP1A2 and NRCAM. Molecular Psychiatry, 2012, 17, 1116-1129.	7.9	112
71	Genetic, Physiological, and Lifestyle Predictors of Mortality in the General Population. American Journal of Public Health, 2012, 102, e3-e10.	2.7	42
72	A genome-wide association study of aging. Neurobiology of Aging, 2011, 32, 2109.e15-2109.e28.	3.1	127

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73	Is Positive Affect Associated With Survival? A Population-based Study of Elderly Persons. American Journal of Epidemiology, 2011, 173, 1298-1307.	3.4	25
74	Epidemiology of Leishmaniasis in Spain Based on Hospitalization Records (1997â€“2008). American Journal of Tropical Medicine and Hygiene, 2011, 85, 820-825.	1.4	37
75	Genome-wide meta-analyses identify multiple loci associated with smoking behavior. Nature Genetics, 2010, 42, 441-447.	21.4	1,083
76	Sequence variants at CHRNA6 and CYP2A6 affect smoking behavior. Nature Genetics, 2010, 42, 448-453.	21.4	649
77	A Meta-analysis of Four Genome-Wide Association Studies of Survival to Age 90 Years or Older: The Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 478-487.	3.6	117
78	Variable selection: current practice in epidemiological studies. European Journal of Epidemiology, 2009, 24, 733-736.	5.7	178
79	Unconditional cash transfers for reducing poverty and vulnerabilities: effect on use of health services and health outcomes in low- and middle-income countries. The Cochrane Library, 0, , .	2.8	7