Sverine Sabia

List of Publications by Year in Descending Order

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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.

6,958 81 136 46 h-index g-index citations papers 5.96 7.6 149 9,037 avg, IF L-index ext. papers ext. citations

#	Paper	IF	Citations
136	Association between age at onset of multimorbidity and incidence of dementia: 30 year follow-up in Whitehall II prospective cohort study <i>BMJ, The</i> , 2022 , 376, e068005	5.9	4
135	Association of APOE 4 with cerebral gray matter volumes in non-demented older adults: the MEMENTO cohort study <i>NeuroImage</i> , 2022 , 118966	7.9	1
134	Importance of characterising sleep breaks within the 24-h movement behaviour framework <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022 , 19, 3	8.4	O
133	Individual Barriers to an Active Lifestyle at Older Ages Among Whitehall II Study Participants After 20 Years of Follow-up <i>JAMA Network Open</i> , 2022 , 5, e226379	10.4	0
132	Sex differences in functional limitations and the role of socioeconomic factors: a multi-cohort analysis <i>The Lancet Healthy Longevity</i> , 2021 , 2, e780-e790	9.5	2
131	Timeline of pain before dementia diagnosis: a 27-year follow-up study. <i>Pain</i> , 2021 , 162, 1578-1585	8	2
130	Serum transthyretin and risk of cognitive decline and dementia: 22-year longitudinal study. <i>Neurological Sciences</i> , 2021 , 42, 5093-5100	3.5	1
129	GRANADA consensus on analytical approaches to assess associations with accelerometer-determined physical behaviours (physical activity, sedentary behaviour and sleep) in epidemiological studies. <i>British Journal of Sports Medicine</i> , 2021 ,	10.3	15
128	Association Between Age at Diabetes Onset and Subsequent Risk of Dementia. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 1640-1649	27.4	22
127	Association of sleep duration in middle and old age with incidence of dementia. <i>Nature Communications</i> , 2021 , 12, 2289	17.4	63
126	Joint association between accelerometry-measured daily combination of time spent in physical activity, sedentary behaviour and sleep and all-cause mortality: a pooled analysis of six prospective cohorts using compositional analysis. <i>British Journal of Sports Medicine</i> , 2021 , 55, 1277-1285	10.3	9
125	Comparison of the predictive accuracy of multiple definitions of cognitive impairment for incident dementia: a 20-year follow-up of the Whitehall II cohort study. <i>The Lancet Healthy Longevity</i> , 2021 , 2, e407-e416	9.5	1
124	The association of APOE A with cognitive function over the adult life course and incidence of dementia: 20 years follow-up of the Whitehall II study. <i>Alzheimers Research and Therapy</i> , 2021 , 13, 5	9	9
123	Sleep classification from wrist-worn accelerometer data using random forests. <i>Scientific Reports</i> , 2021 , 11, 24	4.9	17
122	Sex differences and the role of education in cognitive ageing: analysis of two UK-based prospective cohort studies. <i>Lancet Public Health, The</i> , 2021 , 6, e106-e115	22.4	20
121	Association of daily composition of physical activity and sedentary behaviour with incidence of cardiovascular disease in older adults. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 83	8.4	5
120	Terminal decline in objective and self-reported measures of motor function before death: 10 year follow-up of Whitehall II cohort study. <i>BMJ, The</i> , 2021 , 374, n1743	5.9	2

(2020-2021)

119	Long-Term Evolution of Functional Limitations in Stroke Survivors Compared With Stroke-Free Controls: Findings From 15 Years of Follow-Up Across 3 International Surveys of Aging. <i>Stroke</i> , 2021 , STROKEAHA121034534	6.7	1
118	Risk prediction models for dementia: role of age and cardiometabolic risk factors. <i>BMC Medicine</i> , 2020 , 18, 107	11.4	10
117	Healthy behaviors at age 50 years and frailty at older ages in a 20-year follow-up of the UK Whitehall II cohort: A longitudinal study. <i>PLoS Medicine</i> , 2020 , 17, e1003147	11.6	16
116	Association of Healthy Lifestyle With Years Lived Without Major Chronic Diseases. <i>JAMA Internal Medicine</i> , 2020 , 180, 760-768	11.5	59
115	Facteurs de risque de la maladie d'Alzheimer et des maladies apparent les : approche parcours de vie. Bulletin De LsAcademie Nationale De Medecine, 2020, 204, 217-223	0.1	
114	Social inequalities in multimorbidity, frailty, disability, and transitions to mortality: a 24-year follow-up of the Whitehall II cohort study. <i>Lancet Public Health, The</i> , 2020 , 5, e42-e50	22.4	53
113	Association of moderate and vigorous physical activity with incidence of type 2 diabetes and subsequent mortality: 27 year follow-up of the Whitehall II study. <i>Diabetologia</i> , 2020 , 63, 537-548	10.3	9
112	Association of aortic stiffness with cognitive decline: Whitehall II longitudinal cohort study. <i>European Journal of Epidemiology</i> , 2020 , 35, 861-869	12.1	11
111	Leisure activity participation and risk of dementia: An 18-year follow-up of the Whitehall II Study. <i>Neurology</i> , 2020 , 95, e2803-e2815	6.5	13
110	Association of Alcohol-Induced Loss of Consciousness and Overall Alcohol Consumption With Risk for Dementia. <i>JAMA Network Open</i> , 2020 , 3, e2016084	10.4	9
109	Age and the association between apolipoprotein E genotype and Alzheimer disease: A cerebrospinal fluid biomarker-based case-control study. <i>PLoS Medicine</i> , 2020 , 17, e1003289	11.6	15
108	Association of big-5 personality traits with cognitive impairment and dementia: a longitudinal study. <i>Journal of Epidemiology and Community Health</i> , 2020 , 74, 799-805	5.1	2
107	Age and the association between apolipoprotein E genotype and Alzheimer disease: A cerebrospinal fluid biomarkerBased caseBontrol study 2020 , 17, e1003289		
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100	Healthy behaviors at age 50 years and frailty at older ages in a 20-year follow-up of the UK Whitehall II cohort: A longitudinal study 2020 , 17, e1003147		
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96	Healthy behaviors at age 50 years and frailty at older ages in a 20-year follow-up of the UK Whitehall II cohort: A longitudinal study 2020 , 17, e1003147		
95	Prospective Association Among Diabetes Diagnosis, HbA, Glycemia, and Frailty Trajectories in an Elderly Population. <i>Diabetes Care</i> , 2019 , 42, 1903-1911	14.6	19
94	Segmenting accelerometer data from daily life with unsupervised machine learning. <i>PLoS ONE</i> , 2019 , 14, e0208692	3.7	15
93	Raised blood pressure and risk of dementia: our response. European Heart Journal, 2019, 40, 787	9.5	1
92	Biomarker profiles of Alzheimer's disease and dynamic of the association between cerebrospinal fluid levels of Eamyloid peptide and tau. <i>PLoS ONE</i> , 2019 , 14, e0217026	3.7	12
91	Physical inactivity, cardiometabolic disease, and risk of dementia: an individual-participant meta-analysis. <i>BMJ, The</i> , 2019 , 365, l1495	5.9	80
90	Fruit, vegetable intake and blood pressure trajectories in older age. <i>Journal of Human Hypertension</i> , 2019 , 33, 671-678	2.6	8
89	Association of Midlife Diet With Subsequent Risk for Dementia. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 957-968	27.4	35
88	CSF level of the myloid peptide predicts mortality in Alzheimer's disease. <i>Alzheimerss Research and Therapy</i> , 2019 , 11, 29	9	11
87	Genetic studies of accelerometer-based sleep measures yield new insights into human sleep behaviour. <i>Nature Communications</i> , 2019 , 10, 1585	17.4	92
86	Association of ideal cardiovascular health at age 50 with incidence of dementia: 25 year follow-up of Whitehall II cohort study. <i>BMJ, The</i> , 2019 , 366, l4414	5.9	56
85	Association of social contact with dementia and cognition: 28-year follow-up of the Whitehall II cohort study. <i>PLoS Medicine</i> , 2019 , 16, e1002862	11.6	55
84	The association between accelerometer-assessed physical activity and respiratory function in older adults differs between smokers and non-smokers. <i>Scientific Reports</i> , 2019 , 9, 10270	4.9	3

(2016-2019)

83	Association between major surgical admissions and the cognitive trajectory: 19 year follow-up of Whitehall II cohort study. <i>BMJ, The</i> , 2019 , 366, l4466	5.9	22
82	GGIR: A Research Community D riven Open Source R Package for Generating Physical Activity and Sleep Outcomes From Multi-Day Raw Accelerometer Data. <i>Journal for the Measurement of Physical Behaviour</i> , 2019 , 2, 188-196	2.3	134
81	Green and blue spaces and physical functioning in older adults: Longitudinal analyses of the Whitehall II study. <i>Environment International</i> , 2019 , 122, 346-356	12.9	45
80	Obesity trajectories and risk of dementia: 28 years of follow-up in the Whitehall II Study. <i>Alzheimers</i> and Dementia, 2018 , 14, 178-186	1.2	140
79	Alcohol consumption and risk of dementia: 23 year follow-up of Whitehall II cohort study. <i>BMJ, The</i> , 2018 , 362, k2927	5.9	74
78	Clinical, socioeconomic, and behavioural factors at age 50 years and risk of cardiometabolic multimorbidity and mortality: A cohort study. <i>PLoS Medicine</i> , 2018 , 15, e1002571	11.6	41
77	Association between systolic blood pressure and dementia in the Whitehall II cohort study: role of age, duration, and threshold used to define hypertension. <i>European Heart Journal</i> , 2018 , 39, 3119-3125	9.5	95
76	Does pattern mixture modelling reduce bias due to informative attrition compared to fitting a mixed effects model to the available cases or data imputed using multiple imputation?: a simulation study. <i>BMC Medical Research Methodology</i> , 2018 , 18, 89	4.7	3
75	Estimating sleep parameters using an accelerometer without sleep diary. Scientific Reports, 2018, 8, 129	745 9	123
74	Healthy obesity and risk of accelerated functional decline and disability. <i>International Journal of Obesity</i> , 2017 , 41, 866-872	5.5	27
73	Accelerometer assessed moderate-to-vigorous physical activity and successful ageing: results from the Whitehall II study. <i>Scientific Reports</i> , 2017 , 8, 45772	4.9	68
72	Trajectories of Depressive Symptoms Before Diagnosis of Dementia: A 28-Year Follow-up Study. <i>JAMA Psychiatry</i> , 2017 , 74, 712-718	14.5	236
71	Atrial fibrillation as a risk factor for cognitive decline and dementia. <i>European Heart Journal</i> , 2017 , 38, 2612-2618	9.5	95
70	Contribution of cognitive performance and cognitive decline to associations between socioeconomic factors and dementia: A cohort study. <i>PLoS Medicine</i> , 2017 , 14, e1002334	11.6	40
69	Physical Activity, Sedentary Behavior, and Long-Term Changes in Aortic Stiffness: The Whitehall II Study. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	38
68	Physical activity, cognitive decline, and risk of dementia: 28 year follow-up of Whitehall II cohort study. <i>BMJ, The</i> , 2017 , 357, j2709	5.9	152
67	Trajectories of Unhealthy Behaviors in Midlife and Risk of Disability at Older Ages in the Whitehall II Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1500-	15 0 6	28
66	Leisure time physical activity and subsequent physical and mental health functioning among midlife Finnish, British and Japanese employees: a follow-up study in three occupational cohorts. <i>BMJ Open.</i> 2016 , 6, e009788	3	11

65	Physical activity and adiposity markers at older ages: accelerometer vs questionnaire data. <i>Journal of the American Medical Directors Association</i> , 2015 , 16, 438.e7-13	5.9	31
64	Healthy obesity and objective physical activity. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 268-75	7	59
63	Incidence of Metabolic Risk Factors Among Healthy Obese Adults: 20-Year Follow-Up. <i>Journal of the American College of Cardiology</i> , 2015 , 66, 871-873	15.1	27
62	Stability of metabolically healthy obesity over 8 years: the English Longitudinal Study of Ageing. <i>European Journal of Endocrinology</i> , 2015 , 173, 703-8	6.5	82
61	Detection of Outliers Due to Participants' Non-Adherence to Protocol in a Longitudinal Study of Cognitive Decline. <i>PLoS ONE</i> , 2015 , 10, e0132110	3.7	3
60	A Novel, Open Access Method to Assess Sleep Duration Using a Wrist-Worn Accelerometer. <i>PLoS ONE</i> , 2015 , 10, e0142533	3.7	261
59	The natural course of healthy obesity over 20 years. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 101-102	15.1	116
58	Combined effect of physical activity and leisure time sitting on long-term risk of incident obesity and metabolic risk factor clustering. <i>Diabetologia</i> , 2014 , 57, 2048-56	10.3	35
57	Non-consent to a wrist-worn accelerometer in older adults: the role of socio-demographic, behavioural and health factors. <i>PLoS ONE</i> , 2014 , 9, e110816	3.7	13
56	Alcohol consumption and cognitive decline in early old age. <i>Neurology</i> , 2014 , 82, 332-9	6.5	87
55	Association of body mass index and waist circumference with successful aging. Obesity, 2014, 22, 1172-	8 8	17
54	Association between questionnaire- and accelerometer-assessed physical activity: the role of sociodemographic factors. <i>American Journal of Epidemiology</i> , 2014 , 179, 781-90	3.8	166
53	Change in fast walking speed preceding death: results from a prospective longitudinal cohort study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 354-62	6.4	28
52	Cumulative associations between midlife health behaviors and physical functioning in early old age: a 17-year prospective cohort study. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 1860-8	5.6	23
51	Measures of frailty in population-based studies: an overview. <i>BMC Geriatrics</i> , 2013 , 13, 64	4.1	267
50	Validating a widely used measure of frailty: are all sub-components necessary? Evidence from the Whitehall II cohort study. <i>Age</i> , 2013 , 35, 1457-65		25
49	Association of walking speed in late midlife with mortality: results from the Whitehall II cohort study. <i>Age</i> , 2013 , 35, 943-52		41
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(2012-2013)

47	Does overall diet in midlife predict future aging phenotypes? A cohort study. <i>American Journal of Medicine</i> , 2013 , 126, 411-419.e3	2.4	48
46	Cardiovascular disease risk scores in identifying future frailty: the Whitehall II prospective cohort study. <i>Heart</i> , 2013 , 99, 737-42	5.1	44
45	Adherence to healthy dietary guidelines and future depressive symptoms: evidence for sex differentials in the Whitehall II study. <i>American Journal of Clinical Nutrition</i> , 2013 , 97, 419-27	7	96
44	Unhealthy behaviours and disability in older adults: three-City Dijon cohort study. <i>BMJ, The</i> , 2013 , 347, f4240	5.9	83
43	Motor function in the elderly: evidence for the reserve hypothesis. <i>Neurology</i> , 2013 , 81, 417-26	6.5	32
42	Predicting cognitive decline: a dementia risk score vs. the Framingham vascular risk scores. <i>Neurology</i> , 2013 , 80, 1300-6	6.5	147
41	Combined impact of smoking and heavy alcohol use on cognitive decline in early old age: Whitehall II prospective cohort study. <i>British Journal of Psychiatry</i> , 2013 , 203, 120-5	5.4	45
40	Contribution of modifiable risk factors to social inequalities in type 2 diabetes: prospective Whitehall II cohort study. <i>BMJ, The</i> , 2012 , 345, e5452	5.9	98
39	Low conscientiousness and risk of all-cause, cardiovascular and cancer mortality over 17 years: Whitehall II cohort study. <i>Journal of Psychosomatic Research</i> , 2012 , 73, 98-103	4.1	34
38	Obesity phenotypes in midlife and cognition in early old age: the Whitehall II cohort study. <i>Neurology</i> , 2012 , 79, 755-62	6.5	73
37	Influence of individual and combined healthy behaviours on successful aging. <i>Cmaj</i> , 2012 , 184, 1985-92	3.5	104
36	Impact of smoking on cognitive decline in early old age: the Whitehall II cohort study. <i>Archives of General Psychiatry</i> , 2012 , 69, 627-35		122
35	Physical activity and inflammatory markers over 10 years: follow-up in men and women from the Whitehall II cohort study. <i>Circulation</i> , 2012 , 126, 928-33	16.7	164
34	Job strain as a risk factor for leisure-time physical inactivity: an individual-participant meta-analysis of up to 170,000 men and women: the IPD-Work Consortium. <i>American Journal of Epidemiology</i> , 2012 , 176, 1078-89	3.8	153
33	Rising adiposity curbing decline in the incidence of myocardial infarction: 20-year follow-up of British men and women in the Whitehall II cohort. <i>European Heart Journal</i> , 2012 , 33, 478-85	9.5	25
32	SABIA ET AL. RESPOND. American Journal of Public Health, 2012 , 102, S165-S166	5.1	78
31	Neuroticism and cardiovascular disease mortality: socioeconomic status modifies the risk in women (UK Health and Lifestyle Survey). <i>Psychosomatic Medicine</i> , 2012 , 74, 596-603	3.7	44
30	Effect of intensity and type of physical activity on mortality: results from the Whitehall II cohort study. <i>American Journal of Public Health</i> , 2012 , 102, 698-704	5.1	86

29	Decline in low-density lipoprotein cholesterol concentration: lipid-lowering drugs, diet, or physical activity? Evidence from the Whitehall II study. <i>Heart</i> , 2011 , 97, 923-30	5.1	28
28	High alcohol consumption in middle-aged adults is associated with poorer cognitive performance only in the low socio-economic group. Results from the GAZEL cohort study. <i>Addiction</i> , 2011 , 106, 93-10	01 ^{4.6}	20
27	Association of lung function with physical, mental and cognitive function in early old age. <i>Age</i> , 2011 , 33, 385-92		38
26	Does cognitive reserve shape cognitive decline?. <i>Annals of Neurology</i> , 2011 , 70, 296-304	9.4	97
25	O1-4.4 Framingham stroke risk profile and cognitive decline in middle age: the Whitehall II study. Journal of Epidemiology and Community Health, 2011 , 65, A14-A15	5.1	
24	Validation of the Phenotype of Frailty measurement in the Whitehall II study. <i>Journal of Epidemiology and Community Health</i> , 2011 , 65, A27-A28	5.1	
23	Health behaviours, socioeconomic status, and mortality: further analyses of the British Whitehall II and the French GAZEL prospective cohorts. <i>PLoS Medicine</i> , 2011 , 8, e1000419	11.6	206
22	Combined effects of depressive symptoms and resting heart rate on mortality: the Whitehall II prospective cohort study. <i>Journal of Clinical Psychiatry</i> , 2011 , 72, 1199-206	4.6	7
21	Do socioeconomic factors shape weight and obesity trajectories over the transition from midlife to old age? Results from the French GAZEL cohort study. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 16-23	7	22
20	Why does lung function predict mortality? Results from the Whitehall II Cohort Study. <i>American Journal of Epidemiology</i> , 2010 , 172, 1415-23	3.8	41
19	Association of socioeconomic position with health behaviors and mortality. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 1159-66	27.4	616
18	Does cognition predict mortality in midlife? Results from the Whitehall II cohort study. <i>Neurobiology of Aging</i> , 2010 , 31, 688-95	5.6	36
17	Effect of Apolipoprotein E epsilon4 on the association between health behaviors and cognitive function in late midlife. <i>Molecular Neurodegeneration</i> , 2010 , 5, 23	19	18
16	Persistent depressive symptoms and cognitive function in late midlife: the Whitehall II study. Journal of Clinical Psychiatry, 2010 , 71, 1379-85	4.6	35
15	Common mental disorder and obesity: insight from four repeat measures over 19 years: prospective Whitehall II cohort study. <i>BMJ, The</i> , 2009 , 339, b3765	5.9	78
14	Body mass index over the adult life course and cognition in late midlife: the Whitehall II Cohort Study. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 601-7	7	195
13	Health behaviors from early to late midlife as predictors of cognitive function: The Whitehall II study. <i>American Journal of Epidemiology</i> , 2009 , 170, 428-37	3.8	113
12	Prevalence of educational inequalities in obesity between 1970 and 2003 in France. <i>Obesity Reviews</i> , 2009 , 10, 511-8	10.6	30

LIST OF PUBLICATIONS

11	Cognition and incident coronary heart disease in late midlife: The Whitehall II study. <i>Intelligence</i> , 2009 , 37, 529-534	3	23
10	Association between common mental disorder and obesity over the adult life course. <i>British Journal of Psychiatry</i> , 2009 , 195, 149-55	5.4	46
9	Hostility and trajectories of body mass index over 19 years: the Whitehall II Study. <i>American Journal of Epidemiology</i> , 2009 , 169, 347-54	3.8	9
8	Risk factors for onset of menopausal symptoms: results from a large cohort study. <i>Maturitas</i> , 2008 , 60, 108-21	5	56
7	History of coronary heart disease and cognitive performance in midlife: the Whitehall II study. European Heart Journal, 2008 , 29, 2100-7	9.5	58
6	Smoking history and cognitive function in middle age from the Whitehall II study. <i>Archives of Internal Medicine</i> , 2008 , 168, 1165-73		85
5	The role of conventional risk factors in explaining social inequalities in coronary heart disease: the relative and absolute approaches to risk. <i>Epidemiology</i> , 2008 , 19, 599-605	3.1	34
4	Proteins, dietary acid load, and calcium and risk of postmenopausal fractures in the E3N French women prospective study. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 1915-22	6.3	62
3	Risk of onset of menopausal symptoms in periods surrounding menopause. <i>Maturitas</i> , 2007 , 58, 340-7	5	3
2	Folate, vitamin B12 and postmenopausal breast cancer in a prospective study of French women. <i>Cancer Causes and Control</i> , 2006 , 17, 1209-13	2.8	59
1	Genetic studies of accelerometer-based sleep measures in 85,670 individuals yield new insights into human sleep behaviour		5