

Susanne Moebus

List of Publications by Year in descending order

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Version: 2024-02-01

148
papers

12,344
citations

76326

40
h-index

30922

102
g-index

157
all docs

157
docs citations

157
times ranked

20619
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term air pollution, noise, and structural measures of the Default Mode Network in the brain: Results from the 1000BRAINS cohort. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 239, 113867.	4.3	3
2	First genome-wide association study of esophageal atresia identifies three genetic risk loci at CTNNA3, FOXF1/FOXC2/FOXL1, and HNF1B. <i>Human Genetics and Genomics Advances</i> , 2022, 3, 100093.	1.7	4
3	Multimodal investigation of the association between shift work and the brain in a population-based sample of older adults. <i>Scientific Reports</i> , 2022, 12, 2969.	3.3	3
4	Smoking intensity and urinary nicotine metabolites by socioeconomic status in the Heinz Nixdorf Recall study. <i>BMC Public Health</i> , 2022, 22, 302.	2.9	2
5	Associations between socio-spatially different urban areas and knowledge, attitudes, practices and antibiotic use: A cross-sectional study in the Ruhr Metropolis, Germany. <i>PLoS ONE</i> , 2022, 17, e0265204.	2.5	2
6	Selected Research Issues of Urban Public Health. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5553.	2.6	4
7	Genome-wide association study of panic disorder reveals genetic overlap with neuroticism and depression. <i>Molecular Psychiatry</i> , 2021, 26, 4179-4190.	7.9	58
8	Blood pressure and cognitive decline – the impact of hypertension over one decade. <i>Aging, Neuropsychology, and Cognition</i> , 2021, 28, 528-542.	1.3	6
9	Germline variation in the insulin-like growth factor pathway and risk of Barrett’s esophagus and esophageal adenocarcinoma. <i>Carcinogenesis</i> , 2021, 42, 369-377.	2.8	11
10	Prevalence and risk factors of migraine and non-migraine headache in older people – results of the Heinz Nixdorf Recall study. <i>Cephalalgia</i> , 2021, 41, 649-664.	3.9	16
11	Acoustic quality and health in urban environments (SALVE) – a pilot study in the metropolitan Ruhr region, Germany. <i>Cities and Health</i> , 2021, 5, 89-95.	2.6	9
12	When your brain looks older than expected: combined lifestyle risk and BrainAGE. <i>Brain Structure and Function</i> , 2021, 226, 621-645.	2.3	47
13	Air Pollution and Polyclonal Elevation of Serum Free Light Chains: An Assessment of Adaptive Immune Responses in the Prospective Heinz Nixdorf Recall Study. <i>Environmental Health Perspectives</i> , 2021, 129, 27004.	6.0	2
14	Re-evaluation of potential predictors of calretinin and mesothelin in a population-based cohort study using assays for the routine application in clinical medicine. <i>BMJ Open</i> , 2021, 11, e039079.	1.9	6
15	Population impact of different hypertension management guidelines based on the prospective population-based Heinz Nixdorf Recall study. <i>BMJ Open</i> , 2021, 11, e039597.	1.9	3
16	Is older residents' exposure to road traffic noise associated with civic engagement for noise protection? A cross-sectional path analysis. <i>Journal of Transport and Health</i> , 2021, 20, 101007.	2.2	5
17	Impact of the COVID-19 Lockdown Measures on Noise Levels in Urban Areas – A Pre/during Comparison of Long-Term Sound Pressure Measurements in the Ruhr Area, Germany. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4653.	2.6	18
18	Supervised Exercise Therapy Using Mobile Health Technology in Patients With Peripheral Arterial Disease: Pilot Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2021, 9, e24214.	3.7	17

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19	Case Fatality as an Indicator for the Human Toxicity of Pesticidesâ€”A Systematic Scoping Review on the Availability and Variability of Severity Indicators of Pesticide Poisoning. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8307.	2.6	2
20	Prevalence of multidrug-resistant and extended-spectrum beta-lactamase-producing <i>Escherichia coli</i> in urban community wastewater. <i>Science of the Total Environment</i> , 2021, 785, 147269.	8.0	19
21	Monoclonal gammopathy of undetermined significance is associated with prostate cancer in a population-based cohort study. <i>Scientific Reports</i> , 2021, 11, 19266.	3.3	2
22	Association of Blood Pressure, Its Treatment, and Treatment Efficacy With Volume of White Matter Hyperintensities in the Population-Based 1000BRAINS Study. <i>Hypertension</i> , 2021, 78, 1490-1501.	2.7	7
23	Investigation of air pollution and noise on progression of thoracic aortic calcification: results of the Heinz Nixdorf Recall Study. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 965-974.	1.8	14
24	No difference in medication regimes and dosing in study participants with and without blood pressure control: longitudinal data of the population-based Heinz Nixdorf Recall Study. <i>Journal of Hypertension</i> , 2020, 38, 504-510.	0.5	1
25	The role of depressive symptoms within the association of long-term exposure to indoor and outdoor traffic noise and cognitive function â€” Results from the Heinz Nixdorf Recall study. <i>International Journal of Hygiene and Environmental Health</i> , 2020, 230, 113570.	4.3	11
26	White Matter Microstructure Underlies the Effects of Sleep Quality and Life Stress on Depression Symptomatology in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 578037.	3.4	17
27	Risk prediction for coronary heart disease by a genetic risk score - results from the Heinz Nixdorf Recall study. <i>BMC Medical Genetics</i> , 2020, 21, 178.	2.1	11
28	Genetic risk scores for coronary artery disease and its traditional risk factors: Their role in the progression of coronary artery calcificationâ€”Results of the Heinz Nixdorf Recall study. <i>PLoS ONE</i> , 2020, 15, e0232735.	2.5	7
29	Associations of Air Pollution and Noise with Local Brain Structure in a Cohort of Older Adults. <i>Environmental Health Perspectives</i> , 2020, 128, 67012.	6.0	27
30	Prevalence and psychosocial correlates of subjectively perceived decline in five cognitive domains: Results from a populationâ€”based cohort study in Germany. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 1219-1227.	2.7	4
31	Subgroups with typical courses of depressive symptoms in an elderly population during 13â€”years of observation: Results from the Heinz Nixdorf Recall Study. <i>International Journal of Social Psychiatry</i> , 2020, 66, 799-809.	3.1	3
32	Long-term exposure to ambient source-specific particulate matter and its components and incidence of cardiovascular events â€” The Heinz Nixdorf Recall study. <i>Environment International</i> , 2020, 142, 105854.	10.0	29
33	All-source and source-specific air pollution and 10-year diabetes Incidence: Total effect and mediation analyses in the Heinz Nixdorf recall study. <i>Environment International</i> , 2020, 136, 105493.	10.0	24
34	Association between lipoprotein(a) (Lp(a)) levels and Lp(a) genetic variants with coronary artery calcification. <i>BMC Medical Genetics</i> , 2020, 21, 62.	2.1	23
35	Associations between self-reported sleep characteristics and incident mild cognitive impairment: The Heinz Nixdorf Recall Cohort Study. <i>Scientific Reports</i> , 2020, 10, 6542.	3.3	13
36	Needs and Requirements in the Designing of Mobile Interventions for Patients With Peripheral Arterial Disease: Questionnaire Study. <i>JMIR Formative Research</i> , 2020, 4, e15669.	1.4	9

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37	Urban Public Health? Ohne HiaP nicht denkbar. Public Health Forum, 2020, 28, 195-197.	0.2	0
38	Pathway-Specific Genetic Risk for Alzheimer's Disease Differentiates Regional Patterns of Cortical Atrophy in Older Adults. Cerebral Cortex, 2019, 30, 801-811.	2.9	11
39	Cardiovascular Risk and Atherosclerosis Progression in Hypertensive Persons Treated to Blood Pressure Targets. Hypertension, 2019, 74, 1436-1447.	2.7	15
40	Socioeconomic Position is Positively Associated with Monoclonal Gammopathy of Undetermined Significance in a Population-based Cohort Study. Annals of Hematology, 2019, 98, 2761-2767.	1.8	7
41	A genetic sum score of risk alleles associated with body mass index interacts with socioeconomic position in the Heinz Nixdorf Recall Study. PLoS ONE, 2019, 14, e0221252.	2.5	11
42	Air pollution and diabetes-related biomarkers in non-diabetic adults: A pathway to impaired glucose metabolism?. Environment International, 2019, 124, 370-392.	10.0	38
43	Subjective cognitive decline, ϵ -APOE ϵ 4, and incident mild cognitive impairment in men and women. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 221-230.	2.4	27
44	Combining lifestyle risks to disentangle brain structure and functional connectivity differences in older adults. Nature Communications, 2019, 10, 621.	12.8	42
45	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates ϵ 2, tau, immunity and lipid processing. Nature Genetics, 2019, 51, 414-430.	21.4	1,962
46	Indoor and outdoor road traffic noise and incident diabetes mellitus: Results from a longitudinal German cohort study. Environmental Epidemiology, 2019, 3, e037.	3.0	29
47	Gendered work-family trajectories and depression at older age. Aging and Mental Health, 2019, 23, 1478-1486.	2.8	24
48	Evidence for increased genetic risk load for major depression in patients assigned to electroconvulsive therapy. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 35-45.	1.7	18
49	Association of progressive thoracic aortic calcification with future cardiovascular events and all-cause mortality: ability to improve risk prediction? Results of the Heinz Nixdorf Recall (HNR) study. European Heart Journal Cardiovascular Imaging, 2019, 20, 709-717.	1.2	17
50	Agreement of Self-Reported and Administrative Data on Employment Histories in a German Cohort Study: A Sequence Analysis. European Journal of Population, 2019, 35, 329-346.	2.0	21
51	Feasibility and Clinical Relevance of a Mobile Intervention Using TrackPAD to Support Supervised Exercise Therapy in Patients With Peripheral Arterial Disease: Study Protocol for a Randomized Controlled Pilot Trial. JMIR Research Protocols, 2019, 8, e13651.	1.0	21
52	Evaluation of non-negative matrix factorization of grey matter in age prediction. NeuroImage, 2018, 173, 394-410.	4.2	99
53	Long-term exposure to airborne particulate matter and NO ₂ and prevalent and incident metabolic syndrome – Results from the Heinz Nixdorf Recall Study. Environment International, 2018, 116, 74-82.	10.0	31
54	Olfactory Function is Associated with Cognitive Performance: Results of the Heinz Nixdorf Recall Study. Journal of Alzheimer's Disease, 2018, 63, 319-329.	2.6	16

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55	Remission of chronic headache: Rates, potential predictors and the role of medication, follow-up results of the German Headache Consortium (GHC) Study. <i>Cephalalgia</i> , 2018, 38, 551-560.	3.9	16
56	Value of Progression of Coronary Artery Calcification for Risk Prediction of Coronary and Cardiovascular Events. <i>Circulation</i> , 2018, 137, 665-679.	1.6	136
57	Gene set enrichment analysis and expression pattern exploration implicate an involvement of neurodevelopmental processes in bipolar disorder. <i>Journal of Affective Disorders</i> , 2018, 228, 20-25.	4.1	14
58	Air Pollution and Glucose Metabolism: An Analysis in Non-Diabetic Participants of the Heinz Nixdorf Recall Study. <i>Environmental Health Perspectives</i> , 2018, 126, 047001.	6.0	56
59	Copy number variation analysis and targeted NGS in 77 families with suspected Lynch syndrome reveals novel potential causative genes. <i>International Journal of Cancer</i> , 2018, 143, 2800-2813.	5.1	11
60	OP X " 4" Multipollutant models for assessing particle number concentration exposure and changes in glucose metabolism in the heinz nixdorf recall study. , 2018, , .		1
61	Associations between blood lead, olfaction and fine-motor skills in elderly men: Results from the Heinz Nixdorf Recall Study. <i>NeuroToxicology</i> , 2018, 68, 66-72.	3.0	8
62	Regional differences in antihyperglycemic medication are not explained by individual socioeconomic status, regional deprivation, and regional health care services. Observational results from the German DIAB-CORE consortium. <i>PLoS ONE</i> , 2018, 13, e0191559.	2.5	2
63	The Right Dorsal Premotor Mosaic: Organization, Functions, and Connectivity. <i>Cerebral Cortex</i> , 2017, 27, bhw065.	2.9	66
64	Genomewide analysis of copy number variants in alopecia areata in a <sc>C</sc>entral <sc>E</sc>uropean cohort reveals association with <i><sc>MCHR</sc>2</i>. <i>Experimental Dermatology</i> , 2017, 26, 536-541.	2.9	21
65	Influence of age and cognitive performance on resting-state brain networks of older adults in a population-based cohort. <i>Cortex</i> , 2017, 89, 28-44.	2.4	53
66	Meta-analysis identifies novel risk loci and yields systematic insights into the biology of male-pattern baldness. <i>Nature Communications</i> , 2017, 8, 14694.	12.8	58
67	Residential Surrounding Greenness, Self-Rated Health and Interrelations with Aspects of Neighborhood Environment and Social Relations. <i>Journal of Urban Health</i> , 2017, 94, 158-169.	3.6	62
68	Socioeconomic Status Interacts with the Genetic Effect of a Chromosome 9p21.3 Common Variant to Influence Coronary Artery Calcification and Incident Coronary Events in the Heinz Nixdorf Recall Study (Risk Factors, Evaluation of Coronary Calcium, and Lifestyle). <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	13
69	Genetic association study of exfoliation syndrome identifies a protective rare variant at LOXL1 and five new susceptibility loci. <i>Nature Genetics</i> , 2017, 49, 993-1004.	21.4	114
70	Aortic Calcification Onset and Progression: Association With the Development of Coronary Atherosclerosis. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	35
71	Comparison of coronary artery calcification, carotid intima-media thickness and ankle-brachial index for predicting 10-year incident cardiovascular events in the general population. <i>European Heart Journal</i> , 2017, 38, 1815-1822.	2.2	68
72	Associations of long-term exposure to air pollution and road traffic noise with cognitive function"An analysis of effect measure modification. <i>Environment International</i> , 2017, 103, 30-38.	10.0	76

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73	Is long-term particulate matter and nitrogen dioxide air pollution associated with incident monoclonal gammopathy of undetermined significance (MGUS)? An analysis of the Heinz Nixdorf Recall study. <i>Environment International</i> , 2017, 108, 237-245.	10.0	8
74	On the integrity of functional brain networks in schizophrenia, Parkinson's disease, and advanced age: Evidence from connectivity-based single-subject classification. <i>Human Brain Mapping</i> , 2017, 38, 5845-5858.	3.6	35
75	Rare coding variants in PLCC2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017, 49, 1373-1384.	21.4	783
76	Genome-wide mapping of genetic determinants influencing DNA methylation and gene expression in human hippocampus. <i>Nature Communications</i> , 2017, 8, 1511.	12.8	60
77	Associations between former exposure to manganese and olfaction in an elderly population: Results from the Heinz Nixdorf Recall Study. <i>NeuroToxicology</i> , 2017, 58, 58-65.	3.0	13
78	CAC Score Improves Coronary and CV Risk Assessment Above Statin Indication by ESC and AHA/ACC Primary Prevention Guidelines. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 143-153.	5.3	130
79	Assessment of potential predictors of calretinin and mesothelin to improve the diagnostic performance to detect malignant mesothelioma: results from a population-based cohort study. <i>BMJ Open</i> , 2017, 7, e017104.	1.9	21
80	A Complex Interplay of Vitamin B1 and B6 Metabolism with Cognition, Brain Structure, and Functional Connectivity in Older Adults. <i>Frontiers in Neuroscience</i> , 2017, 11, 596.	2.8	34
81	Identification of shared risk loci and pathways for bipolar disorder and schizophrenia. <i>PLoS ONE</i> , 2017, 12, e0171595.	2.5	77
82	Frequency and trends of hospital treated pesticide poisonings in Germany 2000-2014. <i>GMS German Medical Science</i> , 2017, 15, Doc13.	2.7	5
83	Recalibration of the ACC/AHA Risk Score in Two Population-Based German Cohorts. <i>PLoS ONE</i> , 2016, 11, e0164688.	2.5	24
84	Depressive symptoms, life satisfaction and prevalence of sleep disturbances in the general population of Germany: results from the Heinz Nixdorf Recall study. <i>BMJ Open</i> , 2016, 6, e007919.	1.9	44
85	Anthropometric markers and their association with incident type 2 diabetes mellitus: which marker is best for prediction? Pooled analysis of four German population-based cohort studies and comparison with a nationwide cohort study. <i>BMJ Open</i> , 2016, 6, e009266.	1.9	43
86	Long-term air pollution and traffic noise exposures and cognitive function: A cross-sectional analysis of the Heinz Nixdorf Recall study. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2016, 79, 1057-1069.	2.3	43
87	Update of the effect estimates for common variants associated with carotid intima media thickness within four independent samples: The Bonn IMT Family Study, the Heinz Nixdorf Recall Study, the SAPHIR Study and the Bruneck Study. <i>Atherosclerosis</i> , 2016, 249, 83-87.	0.8	18
88	Noncoronary Measures Enhance the Predictive Value of Cardiac CT Above Traditional Risk Factors and CAC Score in the General Population. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 1177-1185.	5.3	44
89	N-Terminal Pro-B Type Natriuretic Peptide is Associated with Mild Cognitive Impairment in the General Population. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 359-369.	2.6	10
90	Do patients with intake of drugs labelled as sleep disturbing really sleep worse? A population based assessment from the Heinz Nixdorf Recall Study. <i>British Journal of Clinical Pharmacology</i> , 2016, 82, 869-877.	2.4	3

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91	Linkage and Association Analysis Identifies TRAF1 Influencing Common Carotid Intima-Media Thickness. Stroke, 2016, 47, 2904-2909.	2.0	7
92	Novel multiple sclerosis susceptibility loci implicated in epigenetic regulation. Science Advances, 2016, 2, e1501678.	10.3	133
93	S11-6-Associations between former exposure to manganese and olfaction in an elderly population: results from the HEINZ NIXDORF recall study. , 2016, , .		0
94	Association of long-term exposure to local industry- and traffic-specific particulate matter with arterial blood pressure and incident hypertension. International Journal of Hygiene and Environmental Health, 2016, 219, 527-535.	4.3	35
95	CNV analysis in 169 patients with bladder exstrophy-epispadias complex. BMC Medical Genetics, 2016, 17, 35.	2.1	15
96	The German <i>Energiewende</i> "a matter for health?. European Journal of Public Health, 2016, 26, 707-712.	0.3	2
97	Prediction of male-pattern baldness from genotypes. European Journal of Human Genetics, 2016, 24, 895-902.	2.8	44
98	Ankle-Brachial Index but Neither Intima Media Thickness Nor Coronary Artery Calcification is Associated With Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2015, 47, 433-442.	2.6	17
99	Anemia and Mild Cognitive Impairment in the German General Population. Journal of Alzheimer's Disease, 2015, 49, 1031-1042.	2.6	26
100	Normal liver enzymes are correlated with severity of metabolic syndrome in a large population based cohort. Scientific Reports, 2015, 5, 13058.	3.3	64
101	Thyroid-Stimulating Hormone and Mild Cognitive Impairment: Results of the Heinz Nixdorf Recall Study. Journal of Alzheimer's Disease, 2015, 49, 797-807.	2.6	11
102	Successful Replication of GWAS Hits for Multiple Sclerosis in 10,000 Germans Using the Exome Array. Genetic Epidemiology, 2015, 39, 601-608.	1.3	15
103	B-type natriuretic peptide for incident atrial fibrillation "The Heinz Nixdorf Recall Study. Journal of Cardiology, 2015, 65, 453-458.	1.9	31
104	Thoracic aortic calcification is associated with incident stroke in the general population in addition to established risk factors. European Heart Journal Cardiovascular Imaging, 2015, 16, 684-690.	1.2	37
105	Increased discordance between HeartScore and coronary artery calcification score after introduction of the new ESC prevention guidelines. Atherosclerosis, 2015, 239, 143-149.	0.8	13
106	NT-proBNP is superior to BNP for predicting first cardiovascular events in the general population: The Heinz Nixdorf Recall Study. International Journal of Cardiology, 2015, 183, 155-161.	1.7	41
107	Genome-wide meta-analysis in alopecia areata resolves HLA associations and reveals two new susceptibility loci. Nature Communications, 2015, 6, 5966.	12.8	213
108	Depression and Mild Cognitive Impairment in the General Population: Results of the Heinz Nixdorf Recall Study. Journal of Alzheimer's Disease, 2015, 45, 159-174.	2.6	12

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109	A common variant mapping to CACNA1A is associated with susceptibility to exfoliation syndrome. <i>Nature Genetics</i> , 2015, 47, 387-392.	21.4	97
110	Genome-wide Association Study and Meta-Analysis Identify ISL1 as Genome-wide Significant Susceptibility Gene for Bladder Exstrophy. <i>PLoS Genetics</i> , 2015, 11, e1005024.	3.5	41
111	Mortality of intentional and unintentional pesticide poisonings in Germany from 1980 to 2010. <i>Journal of Public Health Policy</i> , 2015, 36, 170-180.	2.0	11
112	Long-term exposure to fine particulate matter and incidence of type 2 diabetes mellitus in a cohort study: effects of total and traffic-specific air pollution. <i>Environmental Health</i> , 2015, 14, 53.	4.0	152
113	Association of computed tomography-derived left ventricular size with major cardiovascular events in the general population: The Heinz Nixdorf recall study. <i>Atherosclerosis</i> , 2015, 240, 46-52.	0.8	6
114	Left ventricle size quantification using non-contrast-enhanced cardiac computed tomography â€“ association with cardiovascular risk factors and coronary artery calcium score in the general population: The Heinz Nixdorf Recall Study. <i>Acta Radiologica</i> , 2015, 56, 933-942.	1.1	10
115	Association of short-term ozone and temperature with sleep disordered breathing. <i>European Respiratory Journal</i> , 2015, 46, 1361-1369.	6.7	51
116	Convergent genetic and expression data implicate immunity in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2015, 11, 658-671.	0.8	173
117	Treatment Pattern of Type 2 Diabetes Differs in Two German Regions and with Patients' Socioeconomic Position. <i>PLoS ONE</i> , 2014, 9, e99773.	2.5	18
118	Studying variability in human brain aging in a population-based German cohortâ€”rationale and design of 1000BRAINS. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 149.	3.4	97
119	Sleep-Disordered Breathing, Sleep Quality, and Mild Cognitive Impairment in the General Population. <i>Journal of Alzheimer's Disease</i> , 2014, 41, 479-497.	2.6	43
120	Investigation of the involvement of <i>MIR185</i> and its target genes in the development of schizophrenia. <i>Journal of Psychiatry and Neuroscience</i> , 2014, 39, 386-396.	2.4	23
121	Association of epicardial adipose tissue and left atrial size on non-contrast CT with atrial fibrillation: The Heinz Nixdorf Recall Study. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 863-869.	1.2	69
122	Left atrial size quantification using non-contrast-enhanced cardiac computed tomography â€“ association with cardiovascular risk factors and gender-specific distribution in the general population: the Heinz Nixdorf Recall study. <i>Acta Radiologica</i> , 2014, 55, 917-925.	1.1	14
123	Beyond Framingham risk factors and coronary calcification: does aortic valve calcification improve risk prediction? The Heinz Nixdorf Recall Study. <i>Heart</i> , 2014, 100, 930-937.	2.9	28
124	Predicting risk of coronary events and all-cause mortality: role of B-type natriuretic peptide above traditional risk factors and coronary artery calcium scoring in the general population: the Heinz Nixdorf Recall Study. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 1171-1179.	1.8	16
125	Regional differences in the incidence of self-reported type 2 diabetes in Germany: results from five population-based studies in Germany (DIAB-CORE Consortium). <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 1088-1095.	3.7	30
126	Coronary artery calcification outperforms thoracic aortic calcification for the prediction of myocardial infarction and all-cause mortality: The Heinz Nixdorf Recall Study. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 1163-1170.	1.8	26

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127	Ankle-brachial index predicts stroke in the general population in addition to classical risk factors. <i>Atherosclerosis</i> , 2014, 233, 545-550.	0.8	36
128	Genome-wide association study reveals two new risk loci for bipolar disorder. <i>Nature Communications</i> , 2014, 5, 3339.	12.8	294
129	Progression of coronary artery calcification seems to be inevitable, but predictable - results of the Heinz Nixdorf Recall (HNR) study. <i>European Heart Journal</i> , 2014, 35, 2960-2971.	2.2	80
130	Prevalence and control of high blood pressure in primary care-results from the German metabolic and cardiovascular risk study (GEMCAS). <i>Hypertension Research</i> , 2014, 37, 580-584.	2.7	12
131	Development of a new diabetes risk prediction tool for incident coronary heart disease events: The Multi-Ethnic Study of Atherosclerosis and the Heinz Nixdorf Recall Study. <i>Atherosclerosis</i> , 2014, 236, 411-417.	0.8	60
132	Coronary Artery Calcification, Intima-Media Thickness, and Ankle-Brachial Index Are Complementary Stroke Predictors. <i>Stroke</i> , 2014, 45, 2702-2709.	2.0	20
133	Association of computed tomography-derived left atrial size with major cardiovascular events in the general population: The Heinz Nixdorf Recall Study. <i>International Journal of Cardiology</i> , 2014, 174, 318-323.	1.7	25
134	Agreement between different survey instruments to assess incident and prevalent tumors and medical records - results of the Heinz Nixdorf Recall Study. <i>Cancer Epidemiology</i> , 2014, 38, 181-192.	1.9	4
135	Association of Diabetes Mellitus and Mild Cognitive Impairment in Middle-Aged Men and Women. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 1269-1277.	2.6	37
136	Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. <i>PLoS ONE</i> , 2014, 9, e94661.	2.5	155
137	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. <i>Nature Genetics</i> , 2013, 45, 1452-1458.	21.4	3,741
138	Common variation at 3p22.1 and 7p15.3 influences multiple myeloma risk. <i>Nature Genetics</i> , 2012, 44, 58-61.	21.4	137
139	Impact of time since last caloric intake on blood glucose levels. <i>European Journal of Epidemiology</i> , 2011, 26, 719-728.	5.7	73
140	Who is at risk of irregular meal intake? Results from a population-based study. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2011, 19, 453-462.	1.6	8
141	Age- and sex-specific prevalence and ten-year risk for cardiovascular disease of all 16 risk factor combinations of the metabolic syndrome - A cross-sectional study. <i>Cardiovascular Diabetology</i> , 2010, 9, 34.	6.8	48
142	Coronary Risk Stratification, Discrimination, and Reclassification Improvement Based on Quantification of Subclinical Coronary Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2010, 56, 1397-1406.	2.8	671
143	Smoking cessation and subclinical atherosclerosis - Results from the Heinz Nixdorf Recall Study. <i>Atherosclerosis</i> , 2009, 203, 221-227.	0.8	76
144	Comparison of subclinical coronary atherosclerosis and risk factors in unselected populations in Germany and US-America. <i>Atherosclerosis</i> , 2007, 195, e207-e216.	0.8	52

#	ARTICLE	IF	CITATIONS
145	Impact of 4 different definitions used for the assessment of the prevalence of the Metabolic Syndrome in primary healthcare: The German Metabolic and Cardiovascular Risk Project (GEMCAS). Cardiovascular Diabetology, 2007, 6, 22.	6.8	68
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147	Assessing the prevalence of the Metabolic Syndrome according to NCEP ATP III in Germany: feasibility and quality aspects of a two step approach in 1550 randomly selected primary health care practices. GMS German Medical Science, 2006, 4, Doc07.	2.7	20
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