Carsten O Schmidt

List of Publications by Year in descending order

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161 papers

19,466 citations

52 h-index 131 g-index

200 all docs

200 docs citations

times ranked

200

35681 citing authors

#	Article	IF	CITATIONS
1	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128·9 million children, adolescents, and adults. Lancet, The, 2017, 390, 2627-2642.	13.7	5,010
2	Hundreds of variants clustered in genomic loci and biological pathways affect human height. Nature, 2010, 467, 832-838.	27.8	1,789
3	Multiancestry genome-wide association study of 520,000 subjects identifies 32 loci associated with stroke and stroke subtypes. Nature Genetics, 2018, 50, 524-537.	21.4	1,124
4	Cohort Profile: The Study of Health in Pomerania. International Journal of Epidemiology, 2011, 40, 294-307.	1.9	876
5	Genome-wide association scan identifies a colorectal cancer susceptibility locus on $11q23$ and replicates risk loci at $8q24$ and $18q21$. Nature Genetics, 2008 , 40 , 631 - 637 .	21.4	542
6	Multi-ancestry genome-wide association study of 21,000 cases and 95,000 controls identifies new risk loci for atopic dermatitis. Nature Genetics, 2015, 47, 1449-1456.	21.4	529
7	Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma. Nature Genetics, 2011, 43, 1131-1138.	21.4	501
8	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. Nature, 2019, 569, 260-264.	27.8	469
9	Shared genetic origin of asthma, hay fever and eczema elucidates allergic disease biology. Nature Genetics, 2017, 49, 1752-1757.	21.4	432
	Ochecics, 2017, 17, 1732 1737.		
10	Costs of back pain in Germany. European Journal of Pain, 2009, 13, 280-286.	2.8	343
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10	Costs of back pain in Germany. European Journal of Pain, 2009, 13, 280-286.		
10	Costs of back pain in Germany. European Journal of Pain, 2009, 13, 280-286. Back Pain in the German Adult Population. Spine, 2007, 32, 2005-2011.	2.0	333
10 11 12	Costs of back pain in Germany. European Journal of Pain, 2009, 13, 280-286. Back Pain in the German Adult Population. Spine, 2007, 32, 2005-2011. Seventy-five genetic loci influencing the human red blood cell. Nature, 2012, 492, 369-375. When to use the odds ratio or the relative risk?. International Journal of Public Health, 2008, 53,	2.0	333
10 11 12 13	Costs of back pain in Germany. European Journal of Pain, 2009, 13, 280-286. Back Pain in the German Adult Population. Spine, 2007, 32, 2005-2011. Seventy-five genetic loci influencing the human red blood cell. Nature, 2012, 492, 369-375. When to use the odds ratio or the relative risk?. International Journal of Public Health, 2008, 53, 165-167. Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association	2.0 27.8 2.6	333 320 312
10 11 12 13	Costs of back pain in Germany. European Journal of Pain, 2009, 13, 280-286. Back Pain in the German Adult Population. Spine, 2007, 32, 2005-2011. Seventy-five genetic loci influencing the human red blood cell. Nature, 2012, 492, 369-375. When to use the odds ratio or the relative risk?. International Journal of Public Health, 2008, 53, 165-167. Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. JAMA Psychiatry, 2015, 72, 642. Obese Individuals with and without Type 2 Diabetes Show Different Gut Microbial Functional Capacity	2.0 27.8 2.6 11.0	333 320 312 289
10 11 12 13 14	Costs of back pain in Germany. European Journal of Pain, 2009, 13, 280-286. Back Pain in the German Adult Population. Spine, 2007, 32, 2005-2011. Seventy-five genetic loci influencing the human red blood cell. Nature, 2012, 492, 369-375. When to use the odds ratio or the relative risk?. International Journal of Public Health, 2008, 53, 165-167. Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. JAMA Psychiatry, 2015, 72, 642. Obese Individuals with and without Type 2 Diabetes Show Different Gut Microbial Functional Capacity and Composition. Cell Host and Microbe, 2019, 26, 252-264.e10. Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million	2.0 27.8 2.6 11.0	333 320 312 289 274

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19	DataSHIELD: taking the analysis to the data, not the data to the analysis. International Journal of Epidemiology, 2014, 43, 1929-1944.	1.9	188
20	Impact of Fatty Liver Disease on Health Care Utilization and Costs in a General Population: A 5-Year Observation. Gastroenterology, 2008, 134, 85-94.	1.3	185
21	Novel findings from 2,838 Adult Brains on Sex Differences in Gray Matter Brain Volume. Scientific Reports, 2019, 9, 1671.	3.3	180
22	Meta-analysis of Genome-Wide Association Studies for Extraversion: Findings from the Genetics of Personality Consortium. Behavior Genetics, 2016, 46, 170-182.	2.1	178
23	Meta-analysis identifies seven susceptibility loci involved in the atopic march. Nature Communications, 2015, 6, 8804.	12.8	148
24	DNA methylation as a mediator of HLA-DRB1*15:01 and a protective variant in multiple sclerosis. Nature Communications, 2018, 9, 2397.	12.8	147
25	Current Smoking and Reduced Gray Matter Volume—a Voxel-Based Morphometry Study. Neuropsychopharmacology, 2014, 39, 2594-2600.	5.4	138
26	Repositioning of the global epicentre of non-optimal cholesterol. Nature, 2020, 582, 73-77.	27.8	138
27	GWAS for executive function and processing speed suggests involvement of the CADM2 gene. Molecular Psychiatry, 2016, 21, 189-197.	7.9	134
28	Identification of additional risk loci for stroke and small vessel disease: a meta-analysis of genome-wide association studies. Lancet Neurology, The, 2016, 15, 695-707.	10.2	130
29	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. American Journal of Human Genetics, 2018, 102, 375-400.	6.2	123
30	Potentially relevant incidental findings on research whole-body MRI in the general adult population: frequencies and management. European Radiology, 2013, 23, 816-826.	4.5	120
31	52 Genetic Loci Influencing MyocardialÂMass. Journal of the American College of Cardiology, 2016, 68, 1435-1448.	2.8	113
32	Genome-wide association study meta-analysis of chronic widespread pain: evidence for involvement of the 5p15.2 region. Annals of the Rheumatic Diseases, 2013, 72, 427-436.	0.9	112
33	Multi-ancestry genome-wide gene–smoking interaction study of 387,272 individuals identifies new loci associated with serum lipids. Nature Genetics, 2019, 51, 636-648.	21.4	112
34	Chronic Back Pain Is Associated With Decreased Prefrontal and Anterior Insular Gray Matter: Results From a Population-Based Cohort Study. Journal of Pain, 2016, 17, 111-118.	1.4	109
35	Novel genetic associations for blood pressure identified via gene-alcohol interaction in up to 570K individuals across multiple ancestries. PLoS ONE, 2018, 13, e0198166.	2.5	94
36	Prevalence of Fatty Liver Disease and Hepatic Iron Overload in a Northeastern German Population by Using Quantitative MR Imaging. Radiology, 2017, 284, 706-716.	7.3	91

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37	Guidelines and recommendations for ensuring Good Epidemiological Practice (GEP): a guideline developed by the German Society for Epidemiology. European Journal of Epidemiology, 2019, 34, 301-317.	5.7	89
38	The impact of childhood trauma on depression: Does resilience matter? Population-based results from the Study of Health in Pomerania. Journal of Psychosomatic Research, 2014, 77, 97-103.	2.6	85
39	Multiancestry Genome-Wide Association Study of Lipid Levels Incorporating Gene-Alcohol Interactions. American Journal of Epidemiology, 2019, 188, 1033-1054.	3.4	85
40	Modelling the prevalence and cost of back pain with neuropathic components in the general population. European Journal of Pain, 2009, 13, 1030-1035.	2.8	82
41	Novel Approach Identifies SNPs in SLC2A10 and KCNK9 with Evidence for Parent-of-Origin Effect on Body Mass Index. PLoS Genetics, 2014, 10, e1004508.	3.5	80
42	Frequency of MRI changes suggestive of axial spondyloarthritis in the axial skeleton in a large population-based cohort of individuals aged <45 years. Annals of the Rheumatic Diseases, 2020, 79, 186-192.	0.9	79
43	Extended recruitment efforts minimize attrition but not necessarily bias. Journal of Clinical Epidemiology, 2009, 62, 252-260.	5.0	78
44	Genome-wide association study identifies the SERPINB gene cluster as a susceptibility locus for food allergy. Nature Communications, 2017, 8, 1056.	12.8	75
45	Cohort Profile Update: The Study of Health in Pomerania (SHIP). International Journal of Epidemiology, 2022, 51, e372-e383.	1.9	73
46	Psychosocial consequences and severity of disclosed incidental findings from whole-body MRI in a general population study. European Radiology, 2013, 23, 1343-1351.	4.5	68
47	Genome-wide Studies of Verbal Declarative Memory in Nondemented Older People: The Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium. Biological Psychiatry, 2015, 77, 749-763.	1.3	67
48	Health-related behaviour, knowledge, attitudes, communication and social status in school children in Eastern Germany. Health Education Research, 2010, 25, 542-551.	1.9	66
49	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. International Journal of Epidemiology, 2018, 47, 872-883i.	1.9	65
50	The association between fatty liver disease and blood pressure in a population-based prospective longitudinal study. Journal of Hypertension, 2010, 28, 1829-1835.	0.5	64
51	Cannabis withdrawal severity and short-term course among cannabis-dependent adolescent and young adult inpatients. Drug and Alcohol Dependence, 2010, 106, 133-141.	3.2	49
52	Prevalence Trends in Lifestyle-Related Risk Factors. Deutsches Ärzteblatt International, 2015, 112, 185-92.	0.9	49
53	Facilitating harmonized data quality assessments. A data quality framework for observational health research data collections with software implementations in R. BMC Medical Research Methodology, 2021, 21, 63.	3.1	47
54	Simple patterns behind complex spatial pain reporting? Assessing a classification of multisite pain reporting in the general population. Pain, 2007, 133, 174-182.	4.2	46

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55	Changes in prevalence of periodontitis in two German populationâ€based studies. Journal of Clinical Periodontology, 2015, 42, 121-130.	4.9	45
56	National trends in total cholesterol obscure heterogeneous changes in HDL and non-HDL cholesterol and total-to-HDL cholesterol ratio: a pooled analysis of 458 population-based studies in Asian and Western countries. International Journal of Epidemiology, 2020, 49, 173-192.	1.9	44
57	Psoriasis is associated with increased intima–media thickness—The Study of Health in Pomerania (SHIP). Atherosclerosis, 2012, 225, 486-490.	0.8	43
58	Subclinical hyperthyroidism and blood pressure in a population-based prospective cohort study. European Journal of Endocrinology, 2009, 161, 615-621.	3.7	42
59	The Molecular Genetic Architecture of Self-Employment. PLoS ONE, 2013, 8, e60542.	2.5	41
60	Exome-wide association study reveals novel psoriasis susceptibility locus at TNFSF15 and rare protective alleles in genes contributing to type I IFN signalling. Human Molecular Genetics, 2017, 26, 4301-4313.	2.9	41
61	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. ELife, 2021, 10, .	6.0	41
62	Reference Levels for Serum Thyroid Function Tests of Diagnostic and Prognostic Significance. Hormone and Metabolic Research, 2010, 42, 809-814.	1.5	34
63	Personalized cardiovascular medicine: concepts and methodological considerations. Nature Reviews Cardiology, 2013, 10, 308-316.	13.7	32
64	A multi-ancestry genome-wide study incorporating gene–smoking interactions identifies multiple new loci for pulse pressure and mean arterial pressure. Human Molecular Genetics, 2019, 28, 2615-2633.	2.9	31
65	Association of Lumbar MRI Findings with Current and Future Back Pain in a Population-based Cohort Study. Spine, 2022, 47, 201-211.	2.0	30
66	Crossâ€sectional association between physical strength, obesity, periodontitis and number of teeth in a general population. Journal of Clinical Periodontology, 2016, 43, 401-407.	4.9	29
67	Protein-coding variants contribute to the risk of atopic dermatitis and skin-specific gene expression. Journal of Allergy and Clinical Immunology, 2020, 145, 1208-1218.	2.9	29
68	Total and Cardiovascular Disease Mortality Predicted by Metabolic Syndrome is Inferior Relative to its Components. Experimental and Clinical Endocrinology and Diabetes, 2010, 118, 685-691.	1.2	28
69	Smoking prevalence in Type $\hat{a} \in f2$ diabetes: results of the Study of Health in Pomerania (SHIP) and the German National Health Interview and Examination Survey (GNHIES). Diabetic Medicine, 2009, 26, 791-797.	2.3	27
70	Assessing a risk tailored intervention to prevent disabling low back pain - protocol of a cluster randomized controlled trial. BMC Musculoskeletal Disorders, 2010, 11, 5.	1.9	27
71	Impact of whole-body MRI in a general population study. European Journal of Epidemiology, 2016, 31, 31-39.	5.7	27
72	Construct and predictive validity of the German Örebro questionnaire short form for psychosocial risk factor screening of patients with low back pain. European Spine Journal, 2016, 25, 325-332.	2.2	27

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73	A Contemporary Conceptual Framework for Initial Data Analysis. Observational Studies, 2018, 4, 171-192.	0.6	26
74	Immune heparin-induced thrombocytopenia can occur in patients receiving clopidogrel and aspirin. American Journal of Hematology, 2005, 78, 188-192.	4.1	25
75	Smoking as a risk factor for thyroid volume progression and incident goiter in a region with improved iodine supply. European Journal of Endocrinology, 2008, 159, 761-766.	3.7	24
76	Linear, nonlinear or categorical: how to treat complex associations in regression analyses? Polynomial transformations and fractional polynomials. International Journal of Public Health, 2013, 58, 157-160.	2.3	24
77	Contrast enhancement kinetics of normal breast parenchyma in dynamic MR mammography: effects of menopausal status, oral contraceptives, and postmenopausal hormone therapy. European Radiology, 2012, 22, 2633-2640.	4.5	23
78	Childhood Trauma and Functional Variants of 5-HTTLPR Are Independently Associated with Alexithymia in 5,283 Subjects from the General Population. Psychotherapy and Psychosomatics, 2018, 87, 58-61.	8.8	23
79	Which factors are associated with bone marrow oedema suspicious of axial spondyloarthritis as detected by MRI in the sacroiliac joints and the spine in the general population?. Annals of the Rheumatic Diseases, 2021, 80, 469-474.	0.9	23
80	What Are the Reference Values and Associated Factors for Center-edge Angle and Alpha Angle? A Population-based Study. Clinical Orthopaedics and Related Research, 2018, 476, 2249-2259.	1. 5	22
81	Quantitative Molecular Detection of Putative Periodontal Pathogens in Clinically Healthy and Periodontally Diseased Subjects. PLoS ONE, 2014, 9, e99244.	2.5	21
82	Partial misspecification of survey design features sufficed to severely bias estimates of health-related outcomes. Journal of Clinical Epidemiology, 2011, 64, 416-423.	5.0	20
83	Does attrition bias longitudinal population-based studies on back pain?. European Journal of Pain, 2011, 15, 84-91.	2.8	19
84	Normal Breast Parenchyma: Contrast Enhancement Kinetics at Dynamic MR Mammographyâ€"Influence of Anthropometric Measures and Menopausal Status. Radiology, 2013, 266, 72-80.	7. 3	19
85	Psychometric functioning, socioâ€demographic variability of childhood maltreatment in the general population and its effects of depression. International Journal of Methods in Psychiatric Research, 2014, 23, 387-400.	2.1	19
86	Social support and the serotonin transporter genotype (5â€HTTLPR) moderate levels of resilience, sense of coherence, and depression. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2015, 168, 383-391.	1.7	18
87	Prospective associations of androgens and sex hormone-binding globulin with 12-month, lifetime and incident anxiety and depressive disorders in men and women from the general population. Journal of Affective Disorders, 2019, 245, 905-911.	4.1	18
88	Does the smoking status of general practitioners affect the efficacy of smoking cessation counselling?. Patient Education and Counseling, 2009, 74, 23-28.	2.2	17
89	Comparison of Oral Microbe Quantities from Tongue Samples and Subgingival Pockets. International Journal of Dentistry, 2018, 2018, 1-10.	1.5	17
90	Ten simple rules for initial data analysis. PLoS Computational Biology, 2022, 18, e1009819.	3.2	17

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91	Graded back pain revisited – Do latent variable models change our understanding of severe back pain in the general population?. Pain, 2010, 149, 50-56.	4.2	16
92	Population Imaging as Valuable Tool for Personalized Medicine. Clinical Pharmacology and Therapeutics, 2012, 92, 422-424.	4.7	16
93	The phenomenology of the first panic attack in clinical and community-based samples. Journal of Anxiety Disorders, 2014, 28, 522-529.	3.2	16
94	Assessing the interplay of childhood adversities with more recent stressful life events and conditions in predicting panic pathology among adults from the general population. Journal of Affective Disorders, 2018, 225, 715-722.	4.1	16
95	Shared Genetics of Multiple System Atrophy and Inflammatory Bowel Disease. Movement Disorders, 2021, 36, 449-459.	3.9	16
96	Interplay between COMT Val158Met, childhood adversities and sex in predicting panic pathology: Findings from a general population sample. Journal of Affective Disorders, 2018, 234, 290-296.	4.1	15
97	Regional differences in the prevalence of left ventricular hypertrophy within Germany. European Journal of Cardiovascular Prevention and Rehabilitation, 2009, 16, 392-400.	2.8	14
98	Subjects with sonographical hepatic steatosis should be excluded from studies to establish upper reference levels of serum transaminases. Liver International, 2011, 31, 985-993.	3.9	14
99	Physically active life style is associated with increased grey matter brain volume in a medial parieto-frontal network. Behavioural Brain Research, 2019, 359, 215-222.	2.2	14
100	Prevalence and impact of pain in neurological inpatients of a German teaching hospital. Clinical Neurology and Neurosurgery, 2008, 110, 710-717.	1.4	13
101	The effect of <i>catecholâ€<scp>O</scp>â€methyltransferase</i> polymorphisms on pain is modified by depressive symptoms. European Journal of Pain, 2012, 16, 878-889.	2.8	13
102	Reference values for the cervical spinal canal and the vertebral bodies by MRI in a general population. PLoS ONE, 2019, 14, e0222682.	2.5	13
103	The relation of alexithymia, chronic perceived stress and declarative memory performance: Results from the general population. Psychiatry Research, 2019, 271, 405-411.	3.3	13
104	Income is associated with hippocampal/amygdala and education with cingulate cortex grey matter volume. Scientific Reports, 2020, 10, 18786.	3.3	13
105	Interplay between RGS2 and childhood adversities in predicting anxiety and depressive disorders: Findings from a general population sample. Depression and Anxiety, 2018, 35, 1104-1113.	4.1	12
106	The association of intensive care with utilization and costs of outpatient healthcare services and quality of life. PLoS ONE, 2019, 14, e0222671.	2.5	12
107	The effects of incidental findings from whole-body MRI on the frequency of biopsies and detected malignancies or benign conditions in a general population cohort study. European Journal of Epidemiology, 2020, 35, 925-935.	5.7	12
108	Bidimensional structure and measurement equivalence of the Patient Health Questionnaire-9: sex-sensitive assessment of depressive symptoms in three representative German cohort studies. BMC Psychiatry, 2021, 21, 238.	2.6	12

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109	Multiâ€phenotype analyses of hemostatic traits with cardiovascular events reveal novel genetic associations. Journal of Thrombosis and Haemostasis, 2022, 20, 1331-1349.	3.8	12
110	\hat{l}^2 -blocker therapy and heart rate control during exercise testing in the general population: role of a common G-protein \hat{l}^2 -3 subunit variant. Pharmacogenomics, 2010, 11, 1209-1221.	1.3	11
111	Symptoms and diagnosis of asthma in a general population – longitudinal results from the SHIP database. Journal of Asthma, 2010, 47, 860-864.	1.7	11
112	Reduced Bone Stiffness in Women Is Associated with Clinical Attachment and Tooth Loss. Journal of Dental Research, 2016, 95, 1464-1471.	5. 2	11
113	Vitamin D and health care costs: Results from two independent population-based cohort studies. Clinical Nutrition, 2018, 37, 2149-2155.	5.0	11
114	SHIP-MR and Radiology: 12 Years of Whole-Body Magnetic Resonance Imaging in a Single Center. Healthcare (Switzerland), 2022, 10, 33.	2.0	11
115	Change in depressive symptoms and mental health-related quality of life in northeast Germany between 1997–2001 and 2008–2012. International Journal of Public Health, 2015, 60, 33-39.	2.3	10
116	Does precontemplation represent a homogeneous stage category? A latent class analysis on German smokers Journal of Consulting and Clinical Psychology, 2008, 76, 840-851.	2.0	9
117	Association of IGF-I and IGFBP-3 with health care costs and hospitalization: Results from a prospective observational study. Growth Hormone and IGF Research, 2011, 21, 89-95.	1.1	9
118	Effect on healthcare utilization and costs of spinal manual therapy for acute low back pain in routine care: A propensity score matched cohort study. PLoS ONE, 2017, 12, e0177255.	2.5	9
119	Lifetime and 12-month prevalence estimates for mental disorders in northeastern Germany: findings from the Study of Health in Pomerania. European Archives of Psychiatry and Clinical Neuroscience, 2019, 269, 341-350.	3.2	9
120	Salivary metabolites associated with a 5-year tooth loss identified in a population-based setting. BMC Medicine, 2021, 19, 161.	5.5	9
121	Linear, nonlinear or categorical: how to treat complex associations? Splines and nonparametric approaches. International Journal of Public Health, 2013, 58, 161-165.	2.3	8
122	Prevalence of benign osseous lesions of the spine and association with spinal pain in the general population in whole body MRI. PLoS ONE, 2019, 14, e0219846.	2.5	8
123	Does Response Bias Influence Population Studies of Thyroid Disorders?. Thyroid, 2008, 18, 873-878.	4.5	7
124	Menopausal hormone therapy does not play a major role in left ventricular hypertrophy. Maturitas, 2010, 66, 212-218.	2.4	7
125	Evaluation of a new equation for LDL-c estimation and prediction of death by cardiovascular related events in a German population-based study cohort. Scandinavian Journal of Clinical and Laboratory Investigation, 2018, 78, 187-196.	1.2	7
126	dataquieR: assessment of data quality in epidemiological research. Journal of Open Source Software, 2021, 6, 3093.	4.6	7

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127	Risk quantification in epidemiologic studies. International Journal of Public Health, 2008, 53, 118-119.	2.6	6
128	Research: increasing value, reducing waste. Lancet, The, 2014, 383, 1124.	13.7	6
129	Changes of individual perception in psychosocial stressors related to German reunification in 1989/1990 and cardiovascular risk factors and cardiovascular diseases in a population-based study in East Germany. BMJ Open, 2016, 6, e008703.	1.9	6
130	Associations between shift work and risk of colorectal cancer in two German cohort studies. Chronobiology International, 2020, 37, 1235-1243.	2.0	6
131	Hidden analyses: a review of reporting practice and recommendations for more transparent reporting of initial data analyses. BMC Medical Research Methodology, 2020, 20, 61.	3.1	6
132	Gray Matter Brain Alterations in Temporomandibular Disorder Tested in a Population Cohort and Three Clinical Samples. Journal of Pain, 2021, 22, 739-747.	1.4	6
133	Implementation and evaluation of the population-based programme "health literacy in school-aged children" (GeKoKidS). Zeitschrift Fur Gesundheitswissenschaften, 2011, 19, 339-347.	1.6	5
134	The association between fatty liver disease and blood pressure in a population-based cohort study. Journal of Hypertension, 2012, 30, 1260-1261.	0.5	5
135	Variability of Thyroid Measurements from Ultrasound and Laboratory in a Repeated Measurements Study. European Thyroid Journal, 2021, 10, 140-149.	2.4	5
136	Variability of biomarkers used for the classification of metabolic syndrome: A repeated measurements study. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 1693-1702.	2.6	5
137	R Packages for Data Quality Assessments and Data Monitoring: A Software Scoping Review with Recommendations for Future Developments. Applied Sciences (Switzerland), 2022, 12, 4238.	2.5	5
138	Predictive modeling of health care costs: do cardiovascular risk markers improve prediction?. European Journal of Cardiovascular Prevention and Rehabilitation, 2010, 17, 355-362.	2.8	4
139	Utility of repeat serum cholesterol measurements for assessment of cardiovascular risk in primary prevention. European Journal of Preventive Cardiology, 2016, 23, 628-635.	1.8	4
140	Prosthetic Tooth Replacement in a German Population Over the Course of 11 Years: Results of the Study of Health in Pomerania. International Journal of Prosthodontics, 2018, 31, 248-258.	1.7	4
141	Evaluation of an ambulatory geriatric rehabilitation program - results of a matched cohort study based on claims data. BMC Geriatrics, 2020, 20, 30.	2.7	4
142	Pragmatic MDR: a metadata repository with bottom-up standardization of medical metadata through reuse. BMC Medical Informatics and Decision Making, 2021, 21, 160.	3.0	4
143	Effects of whole-body MRI on outpatient health service costs: a general-population prospective cohort study in Mecklenburg-Vorpommern, Germany. BMJ Open, 2022, 12, e056572.	1.9	4
144	High (but Not Low) Urinary Iodine Excretion Is Predicted by Iodine Excretion Levels from Five Years Ago. Annals of Nutrition and Metabolism, 2011, 58, 335-342.	1.9	3

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145	Evaluation of Ambulatory Geriatric Rehabilitation (EAGER): study protocol of a matched cohort study based on claims data. BMC Geriatrics, 2017, 17, 63.	2.7	3
146	Facilitating Study and Item Level Browsing for Clinical and Epidemiological COVID-19 Studies. Studies in Health Technology and Informatics, 2021, 281, 794-798.	0.3	3
147	Square - A Web Application for Data Monitoring in Epidemiological and Clinical Studies. Studies in Health Technology and Informatics, 2017, 235, 549-553.	0.3	3
148	Automatic Conversion of Metadata from the Study of Health in Pomerania to ODM. Studies in Health Technology and Informatics, 2017, 236, 88-96.	0.3	3
149	Multi-ancestry genome-wide association study accounting for gene-psychosocial factor interactions identifies novel loci for blood pressure traits. Human Genetics and Genomics Advances, 2021, 2, 100013.	1.7	2
150	Predicting Physician Consultations for Low Back Pain Using Claims Data and Population-Based Cohort Data—An Interpretable Machine Learning Approach. International Journal of Environmental Research and Public Health, 2021, 18, 12013.	2.6	2
151	Quality of life and sleep in individuals with irritable bowel syndrome according to different diagnostic criteria and inflammatory bowel diseases: A comparison using data from a population-based survey. Zeitschrift Fur Gastroenterologie, 2022, 60, 299-309.	0.5	2
152	OVERLOAD of joints and its role in osteoarthritis. Zeitschrift Fur Rheumatologie, 2017, 76, 1-4.	1.0	1
153	Evaluation of food allergy candidate loci in the Genetics of Food Allergy study. Journal of Allergy and Clinical Immunology, 2018, 142, 1368-1370.e2.	2.9	1
154	Recall accuracy of notifications about incidental findings from an MRI examination: results from a population-based study. Journal of Epidemiology and Community Health, 2020, 74, jech-2019-212824.	3.7	1
155	Response to: â€ [*] Correspondence on â€ [*] Which factors are associated with bone marrow oedema suspicious of axial spondyloarthritis as detected by MRI in the sacroiliac joints and the spine in the general population?â€ [™] by Su <i>et al</i> . Annals of the Rheumatic Diseases, 2023, 82, e171-e171.	0.9	1
156	Evaluating Suitability of SNOMED CT in Structured Searches for COVID-19 Studies. Studies in Health Technology and Informatics, 2021, 281, 88-92.	0.3	1
157	COVID-19 Questionnaires, Surveys, and Item-Banks: Overview of Clinical- and Population-Based Instruments. SSRN Electronic Journal, 0, , .	0.4	1
158	Is hepatic steatosis associated with left ventricular mass index increase in the general population?. World Journal of Hepatology, 2017, 9, 857.	2.0	1
159	The authors' response. Annals of Clinical Biochemistry, 2013, 50, 503-504.	1.6	0
160	Response to: †Frequency of MRI changes suggestive of axial spondyloarthritis in the axial in a large population-based cohort of individuals aged <45 years' by Parperis. Annals of the Rheumatic Diseases, 2020, , annrheumdis-2019-216798.	0.9	0
161	Can sacrum height predict body height, age, and sex? A large population-based MRI study. Forensic Imaging, 2020, 21, 200379.	0.6	0