

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8624305/publications.pdf>

Version: 2024-02-01

146
papers

59,664
citations

41258

49
h-index

8599

146
g-index

153
all docs

153
docs citations

153
times ranked

89650
citing authors

#	ARTICLE	IF	CITATIONS
1	Lifetime and current depression in the German National Cohort (NAKO). <i>World Journal of Biological Psychiatry</i> , 2023, 24, 865-880.	1.3	18
2	Major depressive disorders increase the susceptibility to self-reported infections in two German cohort studies. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2023, 58, 277-286.	1.6	1
3	Symptom Burden and Factors Associated with Acute Respiratory Infections in the First Two Years of Life—Results from the LoewenKIDS Cohort. <i>Microorganisms</i> , 2022, 10, 111.	1.6	5
4	Diagnostic accuracy of cerebrospinal fluid biomarkers for the differential diagnosis of sporadic Creutzfeldt-Jakob disease: a (network) meta-analysis. <i>European Journal of Neurology</i> , 2022, 29, 1366-1376.	1.7	6
5	Richness estimation in microbiome data obtained from denoising pipelines. <i>Computational and Structural Biotechnology Journal</i> , 2022, 20, 508-520.	1.9	18
6	Providing laypeople with results from dynamic infectious disease modelling studies affects their allocation preference for scarce medical resources—a factorial experiment. <i>BMC Public Health</i> , 2022, 22, 572.	1.2	3
7	Sexual Contact Patterns in High-Income Countries—A Comparative Analysis Using Data From Germany, the United Kingdom, and the United States. , 2022, 2, .		0
8	Physical activity and Parkinson's disease: a two-sample Mendelian randomisation study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 334-335.	0.9	6
9	The transplant cohort of the German center for infection research (DZIF Tx-Cohort): study design and baseline characteristics. <i>European Journal of Epidemiology</i> , 2021, 36, 233-241.	2.5	3
10	Relevance of intra-hospital patient movements for the spread of healthcare-associated infections within hospitals - a mathematical modeling study. <i>PLoS Computational Biology</i> , 2021, 17, e1008600.	1.5	15
11	Data Analysis Strategies for Microbiome Studies in Human Populations—a Systematic Review of Current Practice. <i>MSystems</i> , 2021, 6, .	1.7	14
12	Exploring beyond clinical routine SARS-CoV-2 serology using MultiCoV-Ab to evaluate endemic coronavirus cross-reactivity. <i>Nature Communications</i> , 2021, 12, 1152.	5.8	71
13	Female Stroke. <i>Stroke</i> , 2021, 52, 406-415.	1.0	40
14	Clinical evaluation of an interoperable clinical decision-support system for the detection of systemic inflammatory response syndrome in critically ill children. <i>BMC Medical Informatics and Decision Making</i> , 2021, 21, 62.	1.5	8
15	Serum neurofilament light and tau as prognostic markers for all-cause mortality in the elderly general population—an analysis from the MEMO study. <i>BMC Medicine</i> , 2021, 19, 38.	2.3	24
16	Modern burden of disease studies as a basis for decision-making processes in public health. <i>Deutsches Arzteblatt International</i> , 2021, 118, 135-136.	0.6	1
17	Physical activity, sedentary behavior and risk of coronary artery disease, myocardial infarction and ischemic stroke: a two-sample Mendelian randomization study. <i>Clinical Research in Cardiology</i> , 2021, 110, 1564-1573.	1.5	28
18	Age-dependent decrease in dental pulp cavity volume as a feature for age assessment: a comparative in vitro study using 9.4-T UTE-MRI and CBCT 3D imaging. <i>International Journal of Legal Medicine</i> , 2021, 135, 1599-1609.	1.2	5

#	ARTICLE	IF	CITATIONS
19	Effects of incomplete inter-hospital network data on the assessment of transmission dynamics of hospital-acquired infections. <i>PLoS Computational Biology</i> , 2021, 17, e1008941.	1.5	3
20	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990â€“2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet Public Health</i> , The, 2021, 6, e482-e499.	4.7	38
21	Subnational mapping of HIV incidence and mortality among individuals aged 15â€“49 years in sub-Saharan Africa, 2000â€“18: a modelling study. <i>Lancet HIV</i> ,the, 2021, 8, e363-e375.	2.1	32
22	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980â€“2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. <i>Lancet</i> , The, 2021, 398, 503-521.	6.3	93
23	Negative SARS-CoV-2 PCR or rapid antigen test result and the subsequent risk of being infectious: a mathematical simulation study. <i>BMC Medical Research Methodology</i> , 2021, 21, 165.	1.4	1
24	Higher Trimethylamine- <i>N</i> -Oxide Plasma Levels with Increasing Age Are Mediated by Diet and Trimethylamine-Forming Bacteria. <i>MSystems</i> , 2021, 6, e0094521.	1.7	18
25	The impact of the Covid-19 pandemic on breast cancer early detection and screening. <i>Preventive Medicine</i> , 2021, 151, 106585.	1.6	68
26	Global, regional, and national burden of stroke and its risk factors, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology</i> , The, 2021, 20, 795-820.	4.9	2,308
27	Individual social contact data and population mobility data as early markers of SARS-CoV-2 transmission dynamics during the first wave in Germanyâ€“an analysis based on the COVIMOD study. <i>BMC Medicine</i> , 2021, 19, 271.	2.3	30
28	Generating Synthetic Populations Based On German Census Data. , 2021, , .		3
29	Feasibility, Safety, and Outcome of Endovascular Recanalization in Childhood Stroke. <i>JAMA Neurology</i> , 2020, 77, 25.	4.5	107
30	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 37-59.	4.6	104
31	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 60-79.	4.6	95
32	The Challenge of Handling Heterogeneity in the Accuracy of Dementia Diagnosis. <i>Epidemiology</i> , 2020, 31, 134-135.	1.2	0
33	An R package for an integrated evaluation of statistical approaches to cancer incidence projection. <i>BMC Medical Research Methodology</i> , 2020, 20, 257.	1.4	41
34	Seropositivity for pathogens associated with chronic infections is a risk factor for all-cause mortality in the elderly: findings from the Memory and Morbidity in Augsburg Elderly (MEMO) Study. <i>GeroScience</i> , 2020, 42, 1365-1376.	2.1	5
35	Physical activity and risk of Alzheimer disease. <i>Neurology</i> , 2020, 95, e1897-e1905.	1.5	17
36	The relevance of body mass index in forensic age assessment of living individuals: an age-adjusted linear regression analysis using multivariable fractional polynomials. <i>International Journal of Legal Medicine</i> , 2020, 134, 1861-1868.	1.2	12

#	ARTICLE	IF	CITATIONS
37	Development and external validation of a clinical prediction model for MRSA carriage at hospital admission in Southeast Lower Saxony, Germany. <i>Scientific Reports</i> , 2020, 10, 17998.	1.6	5
38	The global distribution of lymphatic filariasis, 2000â€“18: a geospatial analysis. <i>The Lancet Global Health</i> , 2020, 8, e1186-e1194.	2.9	98
39	Does Device Selection Impact Recanalization Rate and Neurological Outcome?. <i>Stroke</i> , 2020, 51, 1182-1189.	1.0	22
40	A prognostic model for overall survival in sporadic Creutzfeldtâ€“Jakob disease. <i>Alzheimer's and Dementia</i> , 2020, 16, 1438-1447.	0.4	23
41	Risk estimation for air travel-induced malaria transmission in central Europe â€“ A mathematical modelling study. <i>Travel Medicine and Infectious Disease</i> , 2020, 36, 101564.	1.5	3
42	Modelling pathogen spread in a healthcare network: Indirect patient movements. <i>PLoS Computational Biology</i> , 2020, 16, e1008442.	1.5	8
43	Cerebrospinal Fluid Total Prion Protein in the Spectrum of Prion Diseases. <i>Molecular Neurobiology</i> , 2019, 56, 2811-2821.	1.9	20
44	Vaccinations and Infections Are Associated With Unrelated Antibody Titers: An Analysis From the German Birth Cohort Study LISA. <i>Frontiers in Pediatrics</i> , 2019, 7, 254.	0.9	3
45	Herpes zoster incidence in Germany - an indirect validation study for self-reported disease data from pretest studies of the population-based German National Cohort. <i>BMC Infectious Diseases</i> , 2019, 19, 99.	1.3	16
46	CSF neurogranin as a neuronal damage marker in CJD: a comparative study with AD. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 846-853.	0.9	46
47	Cohort Profile: The LoewenKIDS Study â€“ life-course perspective on infections, the microbiome and the development of the immune system in early childhood. <i>International Journal of Epidemiology</i> , 2019, 48, 1042-1043h.	0.9	3
48	Guidelines and recommendations for ensuring Good Epidemiological Practice (GEP): a guideline developed by the German Society for Epidemiology. <i>European Journal of Epidemiology</i> , 2019, 34, 301-317.	2.5	89
49	Labour characteristics of women achieving successful vaginal birth after caesarean section in three European countries. <i>Midwifery</i> , 2019, 74, 36-43.	1.0	5
50	Global, regional, and national burden of stroke, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2019, 18, 439-458.	4.9	2,005
51	Global, regional, and national burden of neurological disorders, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2019, 18, 459-480.	4.9	2,625
52	Bacterial community structure and effects of picornavirus infection on the anterior nares microbiome in early childhood. <i>BMC Microbiology</i> , 2019, 19, 1.	1.3	217
53	Immune Status in Children Before Liver Transplantationâ€“A Cross-Sectional Analysis Within the ChilsSFree Multicentre Cohort Study. <i>Frontiers in Immunology</i> , 2019, 10, 52.	2.2	5
54	Implementation of preventive measures against tick-borne infections in a non-endemic area for tick-borne encephalitisâ€“Results from a population-based survey in Lower Saxony, Germany. <i>Ticks and Tick-borne Diseases</i> , 2019, 10, 614-620.	1.1	2

#	ARTICLE	IF	CITATIONS
55	CADDIE2â€”evaluation of a clinical decision-support system for early detection of systemic inflammatory response syndrome in paediatric intensive care: study protocol for a diagnostic study. <i>BMJ Open</i> , 2019, 9, e028953.	0.8	10
56	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine</i> , 2019, 7, 69-89.	5.2	326
57	Low flow in the left atrial appendage assessed by transesophageal echocardiography is associated with increased stroke severityâ€”Results of a single-center cross-sectional study. <i>International Journal of Stroke</i> , 2019, 14, 423-429.	2.9	7
58	Global, regional, and national burden of Alzheimer's disease and other dementias, 1990â€”2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , 2019, 18, 88-106.	4.9	1,512
59	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990â€”2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , 2019, 18, 56-87.	4.9	1,064
60	Cerebrospinal fluid neurofilament light in suspected sporadic Creutzfeldt-Jakob disease. <i>Journal of Clinical Neuroscience</i> , 2019, 60, 124-127.	0.8	18
61	Transmission of respiratory and gastrointestinal infections in German households with children attending child care. <i>Epidemiology and Infection</i> , 2018, 146, 627-632.	1.0	5
62	Cerebrospinal fluid neurofilament light levels in neurodegenerative dementia: Evaluation of diagnostic accuracy in the differential diagnosis of prion diseases. <i>Alzheimer's and Dementia</i> , 2018, 14, 751-763.	0.4	61
63	Optimized Management of Endovascular Treatment for Acute Ischemic Stroke. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	11
64	Influence of demographic changes on the impact of vaccination against varicella and herpes zoster in Germany â€” a mathematical modelling study. <i>BMC Medicine</i> , 2018, 16, 3.	2.3	18
65	Poor knowledge of vaccination recommendations and negative attitudes towards vaccinations are independently associated with poor vaccination uptake among adults â€” Findings of a population-based panel study in Lower Saxony, Germany. <i>Vaccine</i> , 2018, 36, 2417-2426.	1.7	15
66	Transluminal angioplasty and stenting versus conservative treatment in patients with symptomatic basilar artery stenosis. <i>Clinical Neuroradiology</i> , 2018, 28, 33-38.	1.0	23
67	Validation of Î±-Synuclein as a CSF Biomarker for Sporadic Creutzfeldt-Jakob Disease. <i>Molecular Neurobiology</i> , 2018, 55, 2249-2257.	1.9	34
68	Survival of children after liver transplantation for hepatocellular carcinoma. <i>Liver Transplantation</i> , 2018, 24, 246-255.	1.3	32
69	Perceptions of Zika virus risk in Germany in 2016. <i>European Journal of Public Health</i> , 2018, 28, 139-144.	0.1	6
70	Global, regional, and national burden of meningitis, 1990â€”2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , 2018, 17, 1061-1082.	4.9	221
71	Pathogenic functions of host microbiota. <i>Microbiome</i> , 2018, 6, 174.	4.9	70
72	Side effects and efficacy of renal sparing immunosuppression in pediatric liver transplantationâ€”A single center matched cohort study. <i>Pediatric Transplantation</i> , 2018, 22, e13207.	0.5	6

#	ARTICLE	IF	CITATIONS
73	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 391, 2236-2271.	6.3	638
74	Changes in risk perceptions during the 2014 Ebola virus disease epidemic: results of two consecutive surveys among the general population in Lower Saxony, Germany. <i>BMC Public Health</i> , 2018, 18, 628.	1.2	10
75	Antibiotic use on paediatric inpatients in a teaching hospital in the Gambia, a retrospective study. <i>Antimicrobial Resistance and Infection Control</i> , 2018, 7, 82.	1.5	16
76	Development and validation of a diagnostic model for early differentiation of sepsis and non-infectious SIRS in critically ill children - a data-driven approach using machine-learning algorithms. <i>BMC Pediatrics</i> , 2018, 18, 112.	0.7	64
77	Immune monitoring after pediatric liver transplantation â€œ the prospective ChilSFree cohort study. <i>BMC Gastroenterology</i> , 2018, 18, 63.	0.8	12
78	Cerebrospinal Fluid Biomarker-Based Diagnosis of Sporadic Creutzfeldt-Jakob Disease: A Validation Study for Previously Established Cutoffs. <i>Dementia and Geriatric Cognitive Disorders</i> , 2017, 43, 71-80.	0.7	18
79	Deficits in knowledge, attitude, and practice towards blood culture sampling: results of a nationwide mixed-methods study among inpatient care physicians in Germany. <i>Infection</i> , 2017, 45, 433-441.	2.3	8
80	Knowledge, attitude and practice of Gambian health practitioners towards antibiotic prescribing and microbiological testing: a cross-sectional survey. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2017, 111, 117-124.	0.7	19
81	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990â€œ2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017, 390, 231-266.	6.3	480
82	Sociodemographic determinants of spatial disparities in early childhood caries: An ecological analysis in Braunschweig, Germany. <i>Community Dentistry and Oral Epidemiology</i> , 2017, 45, 442-448.	0.9	19
83	Systemic inflammatory response syndrome after pediatric congenital heart surgery: Incidence, risk factors, and clinical outcome. <i>Journal of Cardiac Surgery</i> , 2017, 32, 116-125.	0.3	54
84	Clinical Relevance of Patent Foramen Ovale and Atrial Septum Aneurysm in Stroke: Findings of a Single-Center Cross-Sectional Study. <i>European Neurology</i> , 2017, 78, 264-269.	0.6	7
85	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970â€œ2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1084-1150.	6.3	573
86	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€œ2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1260-1344.	6.3	1,589
87	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980â€œ2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1151-1210.	6.3	3,565
88	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€œ2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1345-1422.	6.3	1,879
89	Global, regional, and national burden of neurological disorders during 1990â€œ2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology, The</i> , 2017, 16, 877-897.	4.9	1,521
90	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1423-1459.	6.3	284

#	ARTICLE	IF	CITATIONS
91	Effect of Disease Definition on Perceived Burden of Acute Respiratory Infections in Children. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 956-961.	1.1	6
92	Colonic Butyrate-Producing Communities in Humans: an Overview Using Omics Data. <i>MSystems</i> , 2017, 2, .	1.7	328
93	Transcranial doppler sonography is not a valid diagnostic tool for detection of basilar artery stenosis or in-stent restenosis: a retrospective diagnostic study. <i>BMC Neurology</i> , 2017, 17, 89.	0.8	5
94	Comparison of response patterns in different survey designs: a longitudinal panel with mixed-mode and online-only design. <i>Emerging Themes in Epidemiology</i> , 2017, 14, 4.	1.2	44
95	Association between Embolic Stroke Patterns, ESUS Etiology, and New Diagnosis of Atrial Fibrillation: A Secondary Data Analysis of the Find-AF Trial. <i>Stroke Research and Treatment</i> , 2017, 2017, 1-6.	0.5	14
96	Effects of pathogen dependency in a multi-pathogen infectious disease system including population level heterogeneity â€” a simulation study. <i>Theoretical Biology and Medical Modelling</i> , 2017, 14, 26.	2.1	4
97	Factors associated with attrition in a longitudinal online study: results from the HaBIDS panel. <i>BMC Medical Research Methodology</i> , 2017, 17, 132.	1.4	30
98	Deciding on the mode of birth after a previous caesarean section â€” An online survey investigating women's preferences in Western Switzerland. <i>Midwifery</i> , 2017, 50, 219-227.	1.0	21
99	Stratification by Genetic and Demographic Characteristics Improves Diagnostic Accuracy of Cerebrospinal Fluid Biomarkers in Rapidly Progressive Dementia. <i>Journal of Alzheimer's Disease</i> , 2016, 54, 1385-1393.	1.2	8
100	Global, regional, and national levels of maternal mortality, 1990â€”2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1775-1812.	6.3	740
101	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990â€”2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1603-1658.	6.3	1,612
102	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980â€”2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1459-1544.	6.3	4,934
103	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990â€”2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1545-1602.	6.3	5,298
104	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€”2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1659-1724.	6.3	4,203
105	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980â€”2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1725-1774.	6.3	571
106	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1813-1850.	6.3	413
107	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980â€”2015: the Global Burden of Disease Study 2015. <i>Lancet HIV</i> , the, 2016, 3, e361-e387.	2.1	461
108	Measuring inter-rater reliability for nominal data â€” which coefficients and confidence intervals are appropriate?. <i>BMC Medical Research Methodology</i> , 2016, 16, 93.	1.4	207

#	ARTICLE	IF	CITATIONS
109	Partial verification bias and incorporation bias affected accuracy estimates of diagnostic studies for biomarkers that were part of an existing composite gold standard. <i>Journal of Clinical Epidemiology</i> , 2016, 78, 73-82.	2.4	17
110	Care for MRSA carriers in the outpatient sector: a survey among MRSA carriers and physicians in two regions in Germany. <i>BMC Infectious Diseases</i> , 2016, 16, 184.	1.3	12
111	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013. <i>JAMA Pediatrics</i> , 2016, 170, 267.	3.3	479
112	Labour duration and timing of interventions in women planning vaginal birth after caesarean section. <i>Midwifery</i> , 2016, 34, 221-229.	1.0	11
113	Current and future effects of varicella and herpes zoster vaccination in Germany – Insights from a mathematical model in a country with universal varicella vaccination. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 1-11.	1.4	21
114	Comparative analysis of cerebrospinal fluid biomarkers in the differential diagnosis of neurodegenerative dementia. <i>Alzheimer's and Dementia</i> , 2016, 12, 577-589.	0.4	63
115	Stability and Reproducibility Underscore Utility of RT-QuIC for Diagnosis of Creutzfeldt-Jakob Disease. <i>Molecular Neurobiology</i> , 2016, 53, 1896-1904.	1.9	161
116	Validation of 14-3-3 Protein as a Marker in Sporadic Creutzfeldt-Jakob Disease Diagnostic. <i>Molecular Neurobiology</i> , 2016, 53, 2189-2199.	1.9	80
117	Effects of Workflow Optimization in Endovascularly Treated Stroke Patients – A Pre-Post Effectiveness Study. <i>PLoS ONE</i> , 2016, 11, e0169192.	1.1	34
118	Bloodstream infections, antibiotic resistance and the practice of blood culture sampling in Germany: study design of a Thuringia-wide prospective population-based study (AlertsNet). <i>BMJ Open</i> , 2015, 5, e009095.	0.8	9
119	Feasibility of a birth cohort study dedicated to assessing acute infections using symptom diaries and parental collection of biomaterials. <i>BMC Infectious Diseases</i> , 2015, 15, 436.	1.3	17
120	Explanation and Elaboration of the Standards of Reporting of Neurological Disorders Checklist: A Guideline for the Reporting of Incidence and Prevalence Studies in Neuroepidemiology. <i>Neuroepidemiology</i> , 2015, 45, 113-137.	1.1	15
121	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 386, 743-800.	6.3	4,951
122	Cerebrospinal fluid tau levels are a marker for molecular subtype in sporadic Creutzfeldt-Jakob disease. <i>Neurobiology of Aging</i> , 2015, 36, 1964-1968.	1.5	32
123	Proposing an Empirically Justified Reference Threshold for Blood Culture Sampling Rates in Intensive Care Units. <i>Journal of Clinical Microbiology</i> , 2015, 53, 648-652.	1.8	33
124	Standardized surveillance of prion diseases in resource-poor settings is crucial for individual patient-care as well as for decision-making of healthcare authorities. <i>Journal of Neurosciences in Rural Practice</i> , 2015, 6, 004-005.	0.3	1
125	Development of the standards of reporting of neurological disorders (STROND) checklist: a guideline for the reporting of incidence and prevalence studies in neuroepidemiology. <i>European Journal of Epidemiology</i> , 2015, 30, 569-576.	2.5	35
126	Ebola Risk Perception in Germany, 2014. <i>Emerging Infectious Diseases</i> , 2015, 21, 1012-1018.	2.0	48

#	ARTICLE	IF	CITATIONS
127	Role of penA polymorphisms for penicillin susceptibility in <i>Neisseria lactamica</i> and <i>Neisseria meningitidis</i> . <i>International Journal of Medical Microbiology</i> , 2015, 305, 729-735.	1.5	18
128	Development of the Standards of Reporting of Neurological Disorders (STROND) checklist. <i>Neurology</i> , 2015, 85, 821-828.	1.5	57
129	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990â€“2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015, 386, 2145-2191.	6.3	1,544
130	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 386, 2287-2323.	6.3	2,184
131	Global, regional, and national ageâ€“sex specific all-cause and cause-specific mortality for 240 causes of death, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 385, 117-171.	6.3	5,847
132	Characteristic CSF Prion Seeding Efficiency in Humans with Prion Diseases. <i>Molecular Neurobiology</i> , 2015, 51, 396-405.	1.9	98
133	Effect of Beta-Blocker Therapy on the Risk of Infections and Death after Acute Stroke â€“ A Historical Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0116836.	1.1	50
134	Diagnostic profiles of patients with late-onset Creutzfeldtâ€“Jakob disease differ from those of younger Creutzfeldtâ€“Jakob patients: a historical cohort study using data from the German National Reference Center. <i>Journal of Neurology</i> , 2014, 261, 877-883.	1.8	7
135	<scp>CDK</scp>5 protects from caspaseâ€“induced Ataxinâ€“3 cleavage and neurodegeneration. <i>Journal of Neurochemistry</i> , 2014, 129, 1013-1023.	2.1	20
136	Autoimmune thyroiditis as a risk factor for stroke. <i>Neurology</i> , 2014, 82, 1643-1652.	1.5	31
137	Ascertainment Bias Causes False Signal of Anticipation in Genetic Prion Disease. <i>American Journal of Human Genetics</i> , 2014, 95, 371-382.	2.6	40
138	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 1005-1070.	6.3	786
139	Global, regional, and national levels and causes of maternal mortality during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 980-1004.	6.3	1,230
140	Randomized, Placebo-Controlled Trial or Post Hoc Subgroup Analysis: The Importance of Standardized and Comprehensive Reporting. <i>Journal of Infectious Diseases</i> , 2014, 210, 158-159.	1.9	1
141	Plaque morphology detected with Duplex ultrasound before carotid angioplasty and stenting (CAS) is not a predictor of carotid artery in-stent restenosis, a case control study. <i>BMC Neurology</i> , 2013, 13, 163.	0.8	7
142	A comparison of tau and 14-3-3 protein in the diagnosis of Creutzfeldt-Jakob disease. <i>Neurology</i> , 2013, 80, 2081-2081.	1.5	5
143	Pre-Progression Rates in Alzheimer's Disease Revisited. <i>Journal of Alzheimer's Disease</i> , 2013, 35, 451-454.	1.2	6
144	Investigating the Association of ApoE Genotypes with Blood-Brain Barrier Dysfunction Measured by Cerebrospinal Fluid-Serum Albumin Ratio in a Cohort of Patients with Different Types of Dementia. <i>PLoS ONE</i> , 2013, 8, e84405.	1.1	17

#	ARTICLE	IF	CITATIONS
145	On the issue of transmissibility of Alzheimer disease. <i>Prion</i> , 2012, 6, 447-452.	0.9	7
146	Cerebrospinal fluid biomarker supported diagnosis of Creutzfeldtâ€“Jakob disease and rapid dementias: a longitudinal multicentre study over 10 years. <i>Brain</i> , 2012, 135, 3051-3061.	3.7	135