

Nicole RÃ¼bsamen

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

1,203
citations

394286

19
h-index

414303

32
g-index

64
all docs

64
docs citations

64
times ranked

2155
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Feasibility, Safety, and Outcome of Endovascular Recanalization in Childhood Stroke. <i>JAMA Neurology</i> , 2020, 77, 25. | 4.5 | 107 |
| 2 | Unloading of the Left Ventricle During Venoarterial Extracorporeal Membrane Oxygenation Therapy in Cardiogenic Shock. <i>JACC: Heart Failure</i> , 2018, 6, 1035-1043. | 1.9 | 105 |
| 3 | Discrimination of patients with type 2 myocardial infarction. <i>European Heart Journal</i> , 2017, 38, 3514-3520. | 1.0 | 96 |
| 4 | 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 |
| 5 | The impact of residual mitral regurgitation after MitraClip therapy in functional mitral regurgitation. <i>European Journal of Heart Failure</i> , 2020, 22, 1840-1848. | 2.9 | 61 |
| 6 | Cardiac glial cells release neurotrophic S100B upon catheter-based treatment of atrial fibrillation. <i>Science Translational Medicine</i> , 2019, 11, . | 5.8 | 57 |
| 7 | Ebola Risk Perception in Germany, 2014. <i>Emerging Infectious Diseases</i> , 2015, 21, 1012-1018. | 2.0 | 48 |
| 8 | 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 |
| 9 | Adherence to Mediterranean diet, high-sensitive C-reactive protein, and severity of coronary artery disease: Contemporary data from the INTERCATH cohort. <i>Atherosclerosis</i> , 2018, 275, 256-261. | 0.4 | 36 |
| 10 | Neuron-specific-enolase as a predictor of the neurologic outcome after cardiopulmonary resuscitation in patients on ECMO. <i>Resuscitation</i> , 2019, 136, 14-20. | 1.3 | 33 |
| 11 | 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 |
| 12 | Individual social contact data and population mobility data as early markers of SARS-CoV-2 transmission dynamics during the first wave in Germany – an analysis based on the COVIMOD study. <i>BMC Medicine</i> , 2021, 19, 271. | 2.3 | 30 |
| 13 | Predictors of the patient-centered outcomes of surgical carpal tunnel release – a prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 190. | 0.8 | 29 |
| 14 | 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 |
| 15 | A prognostic model for overall survival in sporadic Creutzfeldt-Jakob disease. <i>Alzheimer's and Dementia</i> , 2020, 16, 1438-1447. | 0.4 | 23 |
| 16 | Does Device Selection Impact Recanalization Rate and Neurological Outcome?. <i>Stroke</i> , 2020, 51, 1182-1189. | 1.0 | 22 |
| 17 | Clinical Diffusion Mismatch to Select Pediatric Patients for Embolectomy 6 to 24 Hours After Stroke. <i>Neurology</i> , 2021, 96, e343-e351. | 1.5 | 22 |
| 18 | Iron deficiency is a common disorder in general population and independently predicts all-cause mortality: results from the Gutenberg Health Study. <i>Clinical Research in Cardiology</i> , 2020, 109, 1352-1357. | 1.5 | 21 |

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|----|---|-----|-----------|
| 19 | Prosthesis-patient mismatch after transcatheter aortic valve implantation: prevalence and prognostic impact with respect to baseline left ventricular function. <i>EuroIntervention</i> , 2019, 14, 1648-1655. | 1.4 | 21 |
| 20 | Knowledge on Antibiotic Use, Self-Reported Adherence to Antibiotic Intake, and Knowledge on Multi-Drug Resistant Pathogens – Results of a Population-Based Survey in Lower Saxony, Germany. <i>Frontiers in Microbiology</i> , 2019, 10, 776. | 1.5 | 20 |
| 21 | Right bundle branch block in patients with suspected myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2019, 8, 161-166. | 0.4 | 20 |
| 22 | 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 |
| 23 | Prognostic impact of Interleukin-1 receptor antagonist in patients with documented coronary artery disease. <i>International Journal of Cardiology</i> , 2018, 257, 24-29. | 0.8 | 19 |
| 24 | Evaluation of a new ultra-sensitivity troponin I assay in patients with suspected myocardial infarction. <i>International Journal of Cardiology</i> , 2019, 283, 35-40. | 0.8 | 19 |
| 25 | Richness estimation in microbiome data obtained from denoising pipelines. <i>Computational and Structural Biotechnology Journal</i> , 2022, 20, 508-520. | 1.9 | 18 |
| 26 | Lifetime and current depression in the German National Cohort (NAKO). <i>World Journal of Biological Psychiatry</i> , 2023, 24, 865-880. | 1.3 | 18 |
| 27 | Poor knowledge of vaccination recommendations and negative attitudes towards vaccinations are independently associated with poor vaccination uptake among adults – Findings of a population-based panel study in Lower Saxony, Germany. <i>Vaccine</i> , 2018, 36, 2417-2426. | 1.7 | 15 |
| 28 | Development and Validation of Prediction Models for Severe Complications After Acute Ischemic Stroke: A Study Based on the Stroke Registry of Northwestern Germany. <i>Journal of the American Heart Association</i> , 2022, 11, e023175. | 1.6 | 15 |
| 29 | Data Analysis Strategies for Microbiome Studies in Human Populations – a Systematic Review of Current Practice. <i>MSystems</i> , 2021, 6, . | 1.7 | 14 |
| 30 | Association of iron deficiency with incident cardiovascular diseases and mortality in the general population. <i>ESC Heart Failure</i> , 2021, 8, 4584-4592. | 1.4 | 13 |
| 31 | 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 |
| 32 | Noninvasive peripheral vascular function and atrial fibrillation in the general population. <i>Journal of Hypertension</i> , 2019, 37, 928-934. | 0.3 | 11 |
| 33 | Left ventricular geometry and function in early repolarization: results from the population-based Gutenberg Health Study. <i>Clinical Research in Cardiology</i> , 2019, 108, 1107-1116. | 1.5 | 11 |
| 34 | 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 |
| 35 | Predictive value of soluble urokinase-type plasminogen activator receptor for mortality in patients with suspected myocardial infarction. <i>Clinical Research in Cardiology</i> , 2019, 108, 1386-1393. | 1.5 | 10 |
| 36 | Diagnostic Value of Soluble Urokinase-Type Plasminogen Activator Receptor in Addition to High-Sensitivity Troponin I in Early Diagnosis of Acute Myocardial Infarction. <i>Biomolecules</i> , 2019, 9, 108. | 1.8 | 8 |

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|----|--|-----|-----------|
| 37 | 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 |
| 38 | Distinct Hemodynamic Changes After Interventional Mitral Valve Edge-to-Edge Repair in Different Phenotypes of Heart Failure: An Integrated Hemodynamic Analysis. <i>Journal of the American Heart Association</i> , 2018, 7, . | 1.6 | 7 |
| 39 | Diverse recruitment strategies result in different participation percentages in a web-based study, but in similar compliance. <i>International Journal of Public Health</i> , 2015, 60, 937-943. | 1.0 | 6 |
| 40 | Why do people participate in health-related studies?. <i>International Journal of Public Health</i> , 2017, 62, 1059-1062. | 1.0 | 6 |
| 41 | Perceptions of Zika virus risk in Germany in 2016. <i>European Journal of Public Health</i> , 2018, 28, 139-144. | 0.1 | 6 |
| 42 | 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 |
| 43 | A Method to Combine Neurofilament Light Measurements From Blood Serum and Plasma in Clinical and Population-Based Studies. <i>Frontiers in Neurology</i> , 0, 13, . | 1.1 | 6 |
| 44 | Sex differences in preformed panel-reactive antibody levels and outcomes in patients undergoing heart transplantation. <i>Clinical Transplantation</i> , 2019, 33, e13572. | 0.8 | 5 |
| 45 | 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 |
| 46 | 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 |
| 47 | Right Ventricular Index for Risk Stratification of Patients with Pulmonary Arterial Hypertension. <i>Respiration</i> , 2018, 96, 249-258. | 1.2 | 4 |
| 48 | Cohort Profile: The LoewenKIDS Study — 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 |
| 49 | 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 |
| 50 | Implementation of preventive measures against tick-borne infections in a non-endemic area for tick-borne encephalitis—Results from a population-based survey in Lower Saxony, Germany. <i>Ticks and Tick-borne Diseases</i> , 2019, 10, 614-620. | 1.1 | 2 |
| 51 | TCT-145 Influence of Cachexia on Mortality after Transcatheter Aortic Valve Implantation in Patients with Severe Aortic Valve Stenosis. <i>Journal of the American College of Cardiology</i> , 2017, 70, B63. | 1.2 | 1 |
| 52 | 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 |
| 53 | TCT-47 Longitudinal adaption of high-risk patients surviving five years after successful MitraClip implantation. <i>Journal of the American College of Cardiology</i> , 2018, 72, B21. | 1.2 | 0 |
| 54 | Neuron-Specific-Enolase as a Predictor of Overall and Neurological Outcome After Cardiopulmonary Resuscitation in Patients with VA-ECMO. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, S48. | 0.3 | 0 |

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|----|---|-----|-----------|
| 55 | Derivation and Validation of the EUROMACS Left Ventricular Assist Device Score for Long-Term Outcome - The EUROMACS-LVAD-Score. Journal of Heart and Lung Transplantation, 2019, 38, S107-S108. | 0.3 | 0 |
| 56 | The Challenge of Handling Heterogeneity in the Accuracy of Dementia Diagnosis. Epidemiology, 2020, 31, 134-135. | 1.2 | 0 |
| 57 | Sexual Contact Patterns in High-Income Countriesâ€™ A Comparative Analysis Using Data From Germany, the United Kingdom, and the United States. , 2022, 2, . | | 0 |