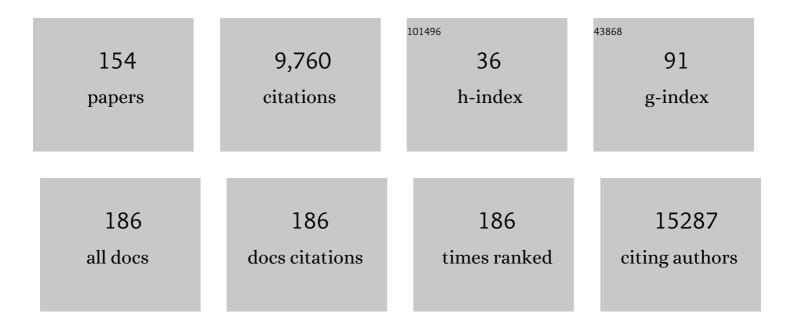
## Rafael T Mikolajczyk

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7789677/publications.pdf Version: 2024-02-01



| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Social Contacts and Mixing Patterns Relevant to the Spread of Infectious Diseases. PLoS Medicine, 2008, 5, e74.  | 3.9  | 2,355     |
| 2  | Estimations of worldwide prevalence of chronic hepatitis B virus infection: a systematic review of data published between 1965 and 2013. Lancet, The, 2015, 386, 1546-1555.  | 6.3  | 2,159     |
| 3  | A global reference for fetal-weight and birthweight percentiles. Lancet, The, 2011, 377, 1855-1861.  | 6.3  | 381       |
| 4  | What is the optimal rate of caesarean section at population level? A systematic review of ecologic studies. Reproductive Health, 2015, 12, 57.   | 1.2  | 356       |
| 5  | The Natural History of the Normal First Stage of Labor. Obstetrics and Gynecology, 2010, 115, 705-710.   | 1.2  | 241       |
| 6  | Global Disease Burden Estimates of Respiratory Syncytial Virus–Associated Acute Respiratory<br>Infection in Older Adults in 2015: A Systematic Review and Meta-Analysis. Journal of Infectious<br>Diseases, 2020, 222, S577-S583.                  | 1.9  | 231       |
| 7  | Bacterial community structure and effects of picornavirus infection on the anterior nares microbiome in early childhood. BMC Microbiology, 2019, 19, 1.  | 1.3  | 217       |
| 8  | Population-level impact, herd immunity, and elimination after human papillomavirus vaccination: a<br>systematic review and meta-analysis of predictions from transmission-dynamic models. Lancet Public<br>Health, The, 2016, 1, e8-e17.           | 4.7  | 210       |
| 9  | Genome-wide analyses identify a role for SLC17A4 and AADAT in thyroid hormone regulation. Nature Communications, 2018, 9, 4455.  | 5.8  | 181       |
| 10 | Time trends of chronic HBV infection over prior decades – A global analysis. Journal of Hepatology,<br>2017, 66, 48-54.  | 1.8  | 122       |
| 11 | Quality of life in Parkinson's disease patients with motor fluctuations and dyskinesias in five<br>European countries. Parkinsonism and Related Disorders, 2014, 20, 969-974.  | 1.1  | 113       |
| 12 | Smart Medical Information Technology for Healthcare (SMITH). Methods of Information in Medicine, 2018, 57, e92-e105.   | 0.7  | 89        |
| 13 | The risk of indoor sports and culture events for the transmission of COVID-19. Nature Communications, 2021, 12, 5096.  | 5.8  | 85        |
| 14 | The Etiological Role of Common Respiratory Viruses in Acute Respiratory Infections in Older Adults: A<br>Systematic Review and Meta-analysis. Journal of Infectious Diseases, 2020, 222, S563-S569.  | 1.9  | 74        |
| 15 | Time to evaluate COVID-19 contact-tracing apps. Nature Medicine, 2021, 27, 361-362.  | 15.2 | 71        |
| 16 | Measuring Cognitive Reserve (CR) – A systematic review of measurement properties of CR questionnaires for the adult population. PLoS ONE, 2019, 14, e0219851.  | 1.1  | 67        |
| 17 | Cost of Respiratory Syncytial Virus-Associated Acute Lower Respiratory Infection Management in<br>Young Children at the Regional and Global Level: A Systematic Review and Meta-Analysis. Journal of<br>Infectious Diseases, 2020, 222, S680-S687. | 1.9  | 67        |
| 18 | Incidence, prevalence and 1-year all-cause mortality of heart failure in Germany: a study based on<br>electronic healthcare data of more than six million persons. Clinical Research in Cardiology, 2015,<br>104, 688-696.                         | 1.5  | 65        |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | 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. BMC Pediatrics, 2018, 18, 112.           | 0.7 | 64        |
| 20 | Incidence of anogenital warts in Germany: a population-based cohort study. BMC Infectious Diseases, 2010, 10, 360.   | 1.3 | 60        |
| 21 | First data from a population based cancer registry in Ethiopia. Cancer Epidemiology, 2018, 53, 93-98.  | 0.8 | 60        |
| 22 | Association Between Respiratory Syncytial Virus-Associated Acute Lower Respiratory Infection in<br>Early Life and Recurrent Wheeze and Asthma in Later Childhood. Journal of Infectious Diseases, 2020,<br>222, S628-S633.                   | 1.9 | 60        |
| 23 | Pediatric antibiotic stewardship: successful interventions to reduce broad-spectrum antibiotic use on general pediatric wards. Infection, 2017, 45, 493-504.   | 2.3 | 58        |
| 24 | Drug Treatment Patterns of Attention-Deficit/Hyperactivity Disorder in Children and Adolescents in<br>Germany: Results from a Large Population-Based Cohort Study. Journal of Child and Adolescent<br>Psychopharmacology, 2012, 22, 452-458. | 0.7 | 57        |
| 25 | Systemic inflammatory response syndrome after pediatric congenital heart surgery: Incidence, risk factors, and clinical outcome. Journal of Cardiac Surgery, 2017, 32, 116-125.  | 0.3 | 54        |
| 26 | Global and Regional Burden of Hospital Admissions for Pneumonia in Older Adults: A Systematic<br>Review and Meta-Analysis. Journal of Infectious Diseases, 2020, 222, S570-S576.   | 1.9 | 54        |
| 27 | Effect of Beta-Blocker Therapy on the Risk of Infections and Death after Acute Stroke – A Historical<br>Cohort Study. PLoS ONE, 2015, 10, e0116836.  | 1.1 | 50        |
| 28 | Promoting Public Health: Benefits and Challenges of a Europeanwide Research Consortium on<br>Student Health. Central European Journal of Public Health, 2007, 15, 58-65.   | 0.4 | 49        |
| 29 | Ebola Risk Perception in Germany, 2014. Emerging Infectious Diseases, 2015, 21, 1012-1018.   | 2.0 | 48        |
| 30 | Injury Prevention by Medication Among Children With Attention-Deficit/Hyperactivity Disorder. JAMA<br>Pediatrics, 2015, 169, 391.  | 3.3 | 47        |
| 31 | Comparison of response patterns in different survey designs: a longitudinal panel with mixed-mode and online-only design. Emerging Themes in Epidemiology, 2017, 14, 4.  | 1.2 | 44        |
| 32 | Personal and Perceived Peer Use of and Attitudes Toward Alcohol Among University and College<br>Students in Seven EU Countries: Project SNIPE. Journal of Studies on Alcohol and Drugs, 2015, 76,<br>430-438.                                | 0.6 | 42        |
| 33 | Age-Specific Prevalence, Incidence of New Diagnoses, and Drug Treatment of<br>Attention-Deficit/Hyperactivity Disorder in Germany. Journal of Child and Adolescent<br>Psychopharmacology, 2012, 22, 307-314.                                 | 0.7 | 40        |
| 34 | Are perceived stress, depressive symptoms and religiosity associated with alcohol consumption? A survey of freshmen university students across five European countries. Substance Abuse Treatment, Prevention, and Policy, 2012, 7, 21.      | 1.0 | 40        |
| 35 | Systematic review of models assessing the economic value of routine varicella and herpes zoster vaccination in high-income countries. BMC Public Health, 2015, 15, 533.  | 1.2 | 40        |
| 36 | Comorbidities in ADHD children treated with methylphenidate: a database study. BMC Psychiatry, 2013, 13, 11.   | 1.1 | 35        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | Changes in Incidence of Anogenital Warts Diagnoses After the Introduction of Human Papillomavirus<br>Vaccination in Germany—An Ecologic Study. Sexually Transmitted Diseases, 2013, 40, 28-31.  | 0.8 | 35        |
| 38 | Disease Burden Estimates of Respiratory Syncytial Virus related Acute Respiratory Infections in Adults<br>With Comorbidity: A Systematic Review and Meta-Analysis. Journal of Infectious Diseases, 2022, 226,<br>S17-S21.                     | 1.9 | 34        |
| 39 | Effects of Workflow Optimization in Endovascularly Treated Stroke Patients – A Pre-Post<br>Effectiveness Study. PLoS ONE, 2016, 11, e0169192.   | 1.1 | 34        |
| 40 | A feasibility trial to examine the social norms approach for the prevention and reduction of licit and illicit drug use in European University and college students. BMC Public Health, 2012, 12, 882.  | 1.2 | 33        |
| 41 | Proposing an Empirically Justified Reference Threshold for Blood Culture Sampling Rates in Intensive<br>Care Units. Journal of Clinical Microbiology, 2015, 53, 648-652.  | 1.8 | 33        |
| 42 | Normative Perceptions of Cannabis Use Among European University Students: Associations of<br>Perceived Peer Use and Peer Attitudes With Personal Use and Attitudes. Journal of Studies on Alcohol<br>and Drugs, 2016, 77, 740-748.            | 0.6 | 33        |
| 43 | Mortality in the German Pharmacoepidemiological Research Database (GePaRD) compared to national<br>data in Germany: results from a validation study. BMC Public Health, 2015, 15, 570.  | 1.2 | 32        |
| 44 | Normative misperceptions of tobacco use among university students in seven European countries:<br>Baseline findings of the â€~Social Norms Intervention for the prevention of Polydrug usE' study.<br>Addictive Behaviors, 2015, 51, 158-164. | 1.7 | 32        |
| 45 | Survival of children after liver transplantation for hepatocellular carcinoma. Liver Transplantation, 2018, 24, 246-255.  | 1.3 | 32        |
| 46 | Twin and Sibling Studies Using Health Insurance Data: The Example of Attention Deficit/Hyperactivity<br>Disorder (ADHD). PLoS ONE, 2013, 8, e62177.   | 1.1 | 32        |
| 47 | Analysis of Practical Identifiability of a Viral Infection Model. PLoS ONE, 2016, 11, e0167568.   | 1.1 | 31        |
| 48 | Factors associated with attrition in a longitudinal online study: results from the HaBIDS panel. BMC<br>Medical Research Methodology, 2017, 17, 132.  | 1.4 | 30        |
| 49 | Individual social contact data and population mobility data as early markers of SARS-CoV-2<br>transmission dynamics during the first wave in Germany—an analysis based on the COVIMOD study.<br>BMC Medicine, 2021, 19, 271.                  | 2.3 | 30        |
| 50 | Predictors of the patient-centered outcomes of surgical carpal tunnel release – a prospective cohort study. BMC Musculoskeletal Disorders, 2016, 17, 190.   | 0.8 | 29        |
| 51 | Primary Cesarean Delivery Among Parous Women in the United States, 1990–2003. Obstetrics and Gynecology, 2008, 112, 1235-1241.  | 1.2 | 28        |
| 52 | Early versus Late Admission to Labor Affects Labor Progression and Risk of Cesarean Section in<br>Nulliparous Women. Frontiers in Medicine, 2016, 3, 26.  | 1.2 | 27        |
| 53 | Alcohol Consumption Among University Students in North Rhine–Westphalia, Germany—Results From<br>a Multicenter Cross-sectional Study. Journal of American College Health, 2011, 59, 620-626.  | 0.8 | 25        |
| 54 | Selected sociodemographic factors and related differences in patterns of alcohol use among university students in Slovakia. BMC Public Health, 2011, 11, 849.   | 1.2 | 25        |

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|----|--|-----|-----------|
| 55 | Respiratory Syncytial Virus-Associated Acute Lower Respiratory Infections in Children With<br>Bronchopulmonary Dysplasia: Systematic Review and Meta-Analysis. Journal of Infectious Diseases,<br>2020, 222, S620-S627.                        | 1.9 | 25        |
| 56 | Inotropic agents and vasodilator strategies for the treatment of cardiogenic shock or low cardiac output syndrome. The Cochrane Library, 2020, 2020, CD009669.   | 1.5 | 25        |
| 57 | Cost-effectiveness of human papillomavirus vaccination in Germany. Cost Effectiveness and Resource Allocation, 2017, 15, 18.   | 0.6 | 24        |
| 58 | Reduction of cervical cancer incidence within a primary HPV screening pilot project (WOLPHSCREEN) in Wolfsburg, Germany. British Journal of Cancer, 2019, 120, 1015-1022.  | 2.9 | 24        |
| 59 | Transluminal angioplasty and stenting versus conservative treatment in patients with symptomatic basilar artery stenosis. Clinical Neuroradiology, 2018, 28, 33-38.  | 1.0 | 23        |
| 60 | Acute Lower Respiratory Infections Associated With Respiratory Syncytial Virus in Children With<br>Underlying Congenital Heart Disease: Systematic Review and Meta-analysis. Journal of Infectious<br>Diseases, 2020, 222, S613-S619.          | 1.9 | 22        |
| 61 | Increase in mental disorders during the COVID-19 pandemic—the role of occupational and financial strains. An analysis of the German National Cohort (NAKO) Study. Deutsches Ärzteblatt International, 2022, , .                                | 0.6 | 22        |
| 62 | Current and future effects of varicella and herpes zoster vaccination in Germany – Insights from a<br>mathematical model in a country with universal varicella vaccination. Human Vaccines and<br>Immunotherapeutics, 2016, 12, 1-11.          | 1.4 | 21        |
| 63 | High-resolution epidemic simulation using within-host infection and contact data. BMC Public Health, 2018, 18, 886.  | 1.2 | 21        |
| 64 | Optimizing an algorithm for the identification and classification of pregnancy outcomes in German claims data. Pharmacoepidemiology and Drug Safety, 2018, 27, 1005-1010.  | 0.9 | 21        |
| 65 | Quality of life of cancer patients at palliative care units in developing countries: systematic review of the published literature. Quality of Life Research, 2021, 30, 315-343.   | 1.5 | 21        |
| 66 | Individual development of preschool children-prevalences and determinants of delays in Germany: a cross-sectional study in Southern Bavaria. BMC Pediatrics, 2012, 12, 188.  | 0.7 | 20        |
| 67 | Knowledge on Antibiotic Use, Self-Reported Adherence to Antibiotic Intake, and Knowledge on<br>Multi-Drug Resistant Pathogens – Results of a Population-Based Survey in Lower Saxony, Germany.<br>Frontiers in Microbiology, 2019, 10, 776.    | 1.5 | 20        |
| 68 | Knowledge, attitude and practice of Gambian health practitioners towards antibiotic prescribing and microbiological testing: a cross-sectional survey. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2017, 111, 117-124. | 0.7 | 19        |
| 69 | Sociodemographic determinants of spatial disparities in early childhood caries: An ecological analysis<br>in Braunschweig, Germany. Community Dentistry and Oral Epidemiology, 2017, 45, 442-448.  | 0.9 | 19        |
| 70 | Regional variation in caesarean deliveries in Germany and its causes. BMC Pregnancy and Childbirth, 2013, 13, 99.  | 0.9 | 18        |
| 71 | Influence of demographic changes on the impact of vaccination against varicella and herpes zoster in<br>Germany – a mathematical modelling study. BMC Medicine, 2018, 16, 3.   | 2.3 | 18        |
| 72 | Cardiac symptom attribution and knowledge of the symptoms of acute myocardial infarction: a systematic review. BMC Cardiovascular Disorders, 2020, 20, 445.  | 0.7 | 18        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 73 | Efficacy and Safety of Neoadjuvant Gemcitabine Plus Nab-Paclitaxel in Borderline Resectable and<br>Locally Advanced Pancreatic Cancer—A Systematic Review and Meta-Analysis. Cancers, 2021, 13, 4326.   | 1.7 | 18        |
| 74 | Lifetime and current depression in the German National Cohort (NAKO). World Journal of Biological<br>Psychiatry, 2023, 24, 865-880.   | 1.3 | 18        |
| 75 | Feasibility of a birth cohort study dedicated to assessing acute infections using symptom diaries and parental collection of biomaterials. BMC Infectious Diseases, 2015, 15, 436.  | 1.3 | 17        |
| 76 | Reasons for Not Attending Cervical Cancer Screening and Associated Factors in Rural Ethiopia.<br>Cancer Prevention Research, 2020, 13, 593-600.   | 0.7 | 17        |
| 77 | Worsened Financial Situation During the COVID-19 Pandemic Was Associated With Depressive<br>Symptomatology Among University Students in Germany: Results of the COVID-19 International<br>Student Well-Being Study. Frontiers in Psychiatry, 2021, 12, 743158.              | 1.3 | 17        |
| 78 | Trajectories of injecting behavior in the Amsterdam Cohort Study among drug users. Drug and Alcohol Dependence, 2014, 144, 141-147.   | 1.6 | 16        |
| 79 | Antibiotic use on paediatric inpatients in a teaching hospital in the Gambia, a retrospective study.<br>Antimicrobial Resistance and Infection Control, 2018, 7, 82.  | 1.5 | 16        |
| 80 | Herpes zoster incidence in Germany - an indirect validation study for self-reported disease data from<br>pretest studies of the population-based German National Cohort. BMC Infectious Diseases, 2019, 19, 99.   | 1.3 | 16        |
| 81 | Presentation, patterns of care, and outcomes of patients with prostate cancer in subâ€5aharan Africa: A populationâ€based registry study. Cancer, 2021, 127, 4221-4232.   | 2.0 | 16        |
| 82 | An adjustable fetal weight standard for twins: a statistical modeling study. BMC Medicine, 2015, 13, 159.   | 2.3 | 15        |
| 83 | Alcohol Drinking in University Students Matters for Their Self-Rated Health Status: A Cross-sectional<br>Study in Three European Countries. Frontiers in Public Health, 2016, 4, 210.   | 1.3 | 15        |
| 84 | Poor knowledge of vaccination recommendations and negative attitudes towards vaccinations are<br>independently associated with poor vaccination uptake among adults – Findings of a population-based<br>panel study in Lower Saxony, Germany. Vaccine, 2018, 36, 2417-2426. | 1.7 | 15        |
| 85 | Predictive Factors for Survival in Children Receiving Liver Transplants for Wilson's Disease: A Cohort<br>Study Using European Liver Transplant Registry Data. Liver Transplantation, 2018, 24, 1186-1198.  | 1.3 | 15        |
| 86 | Personal and perceived peer use and attitudes towards use of non-prescribed prescription sedatives and sleeping pills among university students in seven European countries. Addictive Behaviors, 2018, 87, 17-23.  | 1.7 | 15        |
| 87 | Relevance of intra-hospital patient movements for the spread of healthcare-associated infections within hospitals - a mathematical modeling study. PLoS Computational Biology, 2021, 17, e1008600.  | 1.5 | 15        |
| 88 | Association between Embolic Stroke Patterns, ESUS Etiology, and New Diagnosis of Atrial Fibrillation:<br>A Secondary Data Analysis of the Find-AF Trial. Stroke Research and Treatment, 2017, 2017, 1-6.  | 0.5 | 14        |
| 89 | Serious shortcomings in assessment and treatment of asylum seekers' mental health needs. PLoS ONE, 2020, 15, e0239211.  | 1.1 | 14        |
| 90 | Epidemiologic estimates of hepatitis E virus infection in European countries. Journal of Infection, 2018, 77, 544-552.  | 1.7 | 13        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 91  | Association between advanced glycation end products, their soluble receptor, and mortality in the general population: Results from the CARLA study. Experimental Gerontology, 2020, 131, 110815.  | 1.2 | 13        |
| 92  | Evaluation of invalid vaccine doses in 31 countries of the WHO African Region. Vaccine, 2015, 33, 892-901.  | 1.7 | 12        |
| 93  | Care for MRSA carriers in the outpatient sector: a survey among MRSA carriers and physicians in two regions in Germany. BMC Infectious Diseases, 2016, 16, 184.   | 1.3 | 12        |
| 94  | The Risk of Hospitalizations with Injury Diagnoses in a Matched Cohort of Children and Adolescents<br>with and without Attention Deficit/Hyperactivity Disorder in Germany: A Database Study. Frontiers in<br>Pediatrics, 2017, 5, 220.                     | 0.9 | 12        |
| 95  | Evaluation of vaccination herd immunity effects for anogenital warts in a low coverage setting with human papillomavirus vaccine—an interrupted time series analysis from 2005 to 2010 using health insurance data. BMC Infectious Diseases, 2017, 17, 564. | 1.3 | 12        |
| 96  | Immune monitoring after pediatric liver transplantation – the prospective ChilSFree cohort study.<br>BMC Gastroenterology, 2018, 18, 63.  | 0.8 | 12        |
| 97  | Knowledge, Vaccination Status, and Reasons for Avoiding Vaccinations against Hepatitis B in Developing Countries: A Systematic Review. Vaccines, 2021, 9, 625.  | 2.1 | 12        |
| 98  | Optimized Management of Endovascular Treatment for Acute Ischemic Stroke. Journal of Visualized Experiments, 2018, , .  | 0.2 | 11        |
| 99  | Advanced glycation end products and their ratio to soluble receptor are associated with limitations in physical functioning only in women: results from the CARLA cohort. BMC Geriatrics, 2019, 19, 299.  | 1.1 | 11        |
| 100 | Walkability and its association with prevalent and incident diabetes among adults in different regions of Germany: results of pooled data from five German cohorts. BMC Endocrine Disorders, 2020, 20, 7.   | 0.9 | 11        |
| 101 | HPV vaccine uptake after introduction of the vaccine in Germany. Human Vaccines and<br>Immunotherapeutics, 2014, 10, 1729-1733.   | 1.4 | 10        |
| 102 | Changes in risk perceptions during the 2014 Ebola virus disease epidemic: results of two consecutive surveys among the general population in Lower Saxony, Germany. BMC Public Health, 2018, 18, 628.   | 1.2 | 10        |
| 103 | Immunological and Inflammatory Biomarkers of Susceptibility and Severity in Adult Respiratory<br>Syncytial Virus Infections. Journal of Infectious Diseases, 2020, 222, S584-S591.  | 1.9 | 10        |
| 104 | Bloodstream infections, antibiotic resistance and the practice of blood culture sampling in Germany:<br>study design of a Thuringia-wide prospective population-based study (AlertsNet). BMJ Open, 2015, 5,<br>e009095.                                     | 0.8 | 9         |
| 105 | Perception of High Alcohol Use of Peers Is Associated With High Personal Alcohol Use in First-Year<br>University Students in Three Central and Eastern European Countries. Substance Use and Misuse, 2016,<br>51, 1224-1231.                                | 0.7 | 8         |
| 106 | Deficits in knowledge, attitude, and practice towards blood culture sampling: results of a nationwide mixed-methods study among inpatient care physicians in Germany. Infection, 2017, 45, 433-441.   | 2.3 | 8         |
| 107 | Determinants of persistent smoking after acute myocardial infarction: an observational study. BMC<br>Cardiovascular Disorders, 2020, 20, 384.   | 0.7 | 8         |
| 108 | German evidence and consensusâ€based (S3) guideline: Vaccination recommendations for the prevention<br>of HPVâ€associated lesions. JDDG - Journal of the German Society of Dermatology, 2021, 19, 479-494.  | 0.4 | 8         |

| #   | Article  | IF         | CITATIONS    |
|-----|--|------------|--------------|
| 109 | Modelling pathogen spread in a healthcare network: Indirect patient movements. PLoS Computational Biology, 2020, 16, e1008442.   | 1.5        | 8            |
| 110 | Clustering of developmental delays in Bavarian preschool children – a repeated cross-sectional survey over a period of 12 years. BMC Pediatrics, 2014, 14, 18.   | 0.7        | 7            |
| 111 | Quality of Life Assessment and Pain Severity in Breast Cancer Patients Prior to Palliative Oncology<br>Treatment in Indonesia: A Cross-Sectional Study. Patient Preference and Adherence, 2021, Volume 15,<br>2017-2026.             | 0.8        | 7            |
| 112 | Diverse recruitment strategies result in different participation percentages in a web-based study, but in similar compliance. International Journal of Public Health, 2015, 60, 937-943.   | 1.0        | 6            |
| 113 | Why do people participate in health-related studies?. International Journal of Public Health, 2017, 62, 1059-1062.   | 1.0        | 6            |
| 114 | Effect of Disease Definition on Perceived Burden of Acute Respiratory Infections in Children. Pediatric<br>Infectious Disease Journal, 2017, 36, 956-961.  | 1.1        | 6            |
| 115 | Perceptions of Zika virus risk in Germany in 2016. European Journal of Public Health, 2018, 28, 139-144.   | 0.1        | 6            |
| 116 | Detection and analysis of pulse waves during sleep via wrist-worn actigraphy. PLoS ONE, 2019, 14, e0226843.  | 1.1        | 6            |
| 117 | Pediatric Antibiotic Stewardship. Pediatric Infectious Disease Journal, 2021, 40, 556-562.   | 1.1        | 6            |
| 118 | The association between change of soluble tumor necrosis factor receptor R1 (sTNF-R1) measurements and cardiovascular and all-cause mortality—Results from the population-based (Cardiovascular) Tj ETQq0 0 0 r                      | gBTi/Overl | ocks10 Tf 50 |
| 119 | From Online Data Collection to Identification of Disease Mechanisms: The IL-1ß, IL-6 and TNF-α Cytokine<br>Triad Is Associated With Post-Acute Sequelae of COVID-19 in a Digital Research Cohort. SSRN<br>Electronic Journal, 0, , . | 0.4        | 6            |
| 120 | Monitoring Antibiotic Consumption in Pediatrics. How Close to Reality Are Days of Therapy and Recommended Daily Dose Methods?. Pediatric Infectious Disease Journal, 2022, 41, e126-e132.  | 1.1        | 6            |
| 121 | Incidence and comparison of retrospective and prospective data on respiratory and gastrointestinal infections in German households. BMC Infectious Diseases, 2017, 17, 336.  | 1.3        | 5            |
| 122 | Clinical Characteristics and Survival of Patients with Malignant Ovarian Tumors in Addis Ababa,<br>Ethiopia. Oncologist, 2019, 24, e303-e311.  | 1.9        | 5            |
| 123 | Immune Status in Children Before Liver Transplantation—A Cross-Sectional Analysis Within the<br>ChilsSFree Multicentre Cohort Study. Frontiers in Immunology, 2019, 10, 52.  | 2.2        | 5            |
| 124 | Development and external validation of a clinical prediction model for MRSA carriage at hospital admission in Southeast Lower Saxony, Germany. Scientific Reports, 2020, 10, 17998.  | 1.6        | 5            |
| 125 | Symptom Burden and Factors Associated with Acute Respiratory Infections in the First Two Years of Life—Results from the LoewenKIDS Cohort. Microorganisms, 2022, 10, 111.  | 1.6        | 5            |
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126Effects of pathogen dependency in a multi-pathogen infectious disease system including population<br/>level heterogeneity  $\hat{a} \in \hat{}$  a simulation study. Theoretical Biology and Medical Modelling, 2017, 14, 26.2.14

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 127 | <p>Metabolically Healthy, but Obese Individuals and Associations with Echocardiographic<br/>Parameters and Inflammatory Biomarkers: Results from the CARLA Study</p> . Diabetes, Metabolic<br>Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 2653-2665. | 1.1 | 4         |
| 128 | Development of the simulation-based German albuminuria screening model (S-GASM) for estimating the cost-effectiveness of albuminuria screening in Germany. PLoS ONE, 2022, 17, e0262227.   | 1.1 | 4         |
| 129 | Cardiovascular risk factors, living and ageing in Halle: the CARLA study. European Journal of Epidemiology, 2022, 37, 103-116.   | 2.5 | 4         |
| 130 | Re: Epidemiological Study of Anti-HPV16/18 Seropositivity and Subsequent Risk of HPV16 and -18<br>Infections. Journal of the National Cancer Institute, 2012, 104, 163-163.  | 3.0 | 3         |
| 131 | Vaccinations and Infections Are Associated With Unrelated Antibody Titers: An Analysis From the<br>German Birth Cohort Study LISA. Frontiers in Pediatrics, 2019, 7, 254.  | 0.9 | 3         |
| 132 | Cohort Profile: The LoewenKIDS Study – life-course perspective on infections, the microbiome and the development of the immune system in early childhood. International Journal of Epidemiology, 2019, 48, 1042-1043h.   | 0.9 | 3         |
| 133 | Risk estimation for air travel-induced malaria transmission in central Europe – A mathematical modelling study. Travel Medicine and Infectious Disease, 2020, 36, 101564.  | 1.5 | 3         |
| 134 | Walkability and its association with walking/cycling and body mass index among adults in different regions of Germany: a cross-sectional analysis of pooled data from five German cohorts. BMJ Open, 2020, 10, e033941.  | 0.8 | 3         |
| 135 | The transplant cohort of the German center for infection research (DZIF Tx-Cohort): study design and baseline characteristics. European Journal of Epidemiology, 2021, 36, 233-241.  | 2.5 | 3         |
| 136 | Effects of incomplete inter-hospital network data on the assessment of transmission dynamics of hospital-acquired infections. PLoS Computational Biology, 2021, 17, e1008941.  | 1.5 | 3         |
| 137 | The effect of home visits as an additional recruitment step on the composition of the final sample: a cross-sectional analysis in two study centers of the German National Cohort (NAKO). BMC Medical Research Methodology, 2021, 21, 176.                           | 1.4 | 3         |
| 138 | Providing laypeople with results from dynamic infectious disease modelling studies affects their<br>allocation preference for scarce medical resources—a factorial experiment. BMC Public Health, 2022,<br>22, 572.  | 1.2 | 3         |
| 139 | Implementation of preventive measures against tick-borne infections in a non-endemic area for<br>tick-borne encephalitis—Results from a population-based survey in Lower Saxony, Germany. Ticks and<br>Tick-borne Diseases, 2019, 10, 614-620.                       | 1.1 | 2         |
| 140 | Participation in disease management programs and major adverse cardiac events in patients after acute<br>myocardial infarction: a longitudinal study based on registry data. BMC Cardiovascular Disorders,<br>2021, 21, 18.  | 0.7 | 2         |
| 141 | Knowledge of Symptoms of Acute Myocardial Infarction, Reaction to the Symptoms, and Ability to<br>Perform Cardiopulmonary Resuscitation: Results From a Cross-sectional Survey in Four Regions in<br>Germany. Frontiers in Cardiovascular Medicine, 2022, 9, .       | 1.1 | 2         |
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