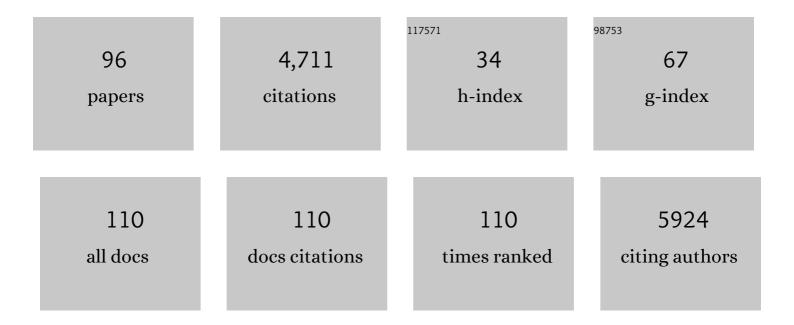
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3298794/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Protection From Right- and Left-Sided Colorectal Neoplasms After Colonoscopy: Population-Based Study. Journal of the National Cancer Institute, 2010, 102, 89-95. | 3.0 | 546 |
| 2 | Risk of progression of advanced adenomas to colorectal cancer by age and sex: estimates based on 840 149 screening colonoscopies. Gut, 2007, 56, 1585-1589. | 6.1 | 338 |
| 3 | Comparative Evaluation of Immunochemical Fecal Occult Blood Tests for Colorectal Adenoma Detection. Annals of Internal Medicine, 2009, 150, 162. | 2.0 | 295 |
| 4 | Strong associations of 25-hydroxyvitamin D concentrations with all-cause, cardiovascular, cancer, and respiratory disease mortality in a large cohort study. American Journal of Clinical Nutrition, 2013, 97, 782-793. | 2.2 | 238 |
| 5 | World Endoscopy Organization Consensus Statements on Post-Colonoscopy and Post-Imaging Colorectal Cancer. Gastroenterology, 2018, 155, 909-925.e3. | 0.6 | 221 |
| 6 | Gender differences in colorectal cancer: implications for age at initiation of screening. British Journal of Cancer, 2007, 96, 828-831. | 2.9 | 195 |
| 7 | Blood Markers for Early Detection of Colorectal Cancer: A Systematic Review. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1935-1953. | 1.1 | 189 |
| 8 | Meta-analysis: Serum vitamin D and breast cancer risk. European Journal of Cancer, 2010, 46, 2196-2205. | 1.3 | 182 |
| 9 | Metaâ€analysis: longitudinal studies of serum vitamin D and colorectal cancer risk. Alimentary Pharmacology and Therapeutics, 2009, 30, 113-125. | 1.9 | 179 |
| 10 | Low Risk of Colorectal Cancer and Advanced Adenomas More Than 10 Years After Negative Colonoscopy. Gastroenterology, 2010, 138, 870-876. | 0.6 | 132 |
| 11 | Low-Dose Aspirin Use and Performance of Immunochemical Fecal Occult Blood Tests. JAMA - Journal of the American Medical Association, 2010, 304, 2513. | 3.8 | 119 |
| 12 | Sex Differences in Performance of Fecal Occult Blood Testing. American Journal of Gastroenterology, 2010, 105, 2457-2464. | 0.2 | 115 |
| 13 | Sensitivity of immunochemical faecal occult blood testing for detecting left- vs right-sided colorectal neoplasia. British Journal of Cancer, 2011, 104, 1779-1785. | 2.9 | 108 |
| 14 | Meta-analysis of longitudinal studies: Serum vitamin D and prostate cancer risk. Cancer Epidemiology, 2009, 33, 435-445. | 0.8 | 87 |
| 15 | Quantitative Immunochemical Fecal Occult Blood Testing for Colorectal Adenoma Detection: Evaluation in the Target Population of Screening and Comparison With Qualitative Tests. American Journal of Gastroenterology, 2010, 105, 682-690. | 0.2 | 83 |
| 16 | Male Sex and Smoking Have a Larger Impact on the Prevalence of Colorectal Neoplasia Than Family History of Colorectal Cancer. Clinical Gastroenterology and Hepatology, 2010, 8, 870-876. | 2.4 | 79 |
| 17 | Colorectal cancer screening with faecal immunochemical testing, sigmoidoscopy or colonoscopy: a microsimulation modelling study. BMJ: British Medical Journal, 2019, 367, I5383. | 2.4 | 79 |
| 18 | Meta-analysis: Circulating vitamin D and ovarian cancer risk. Gynecologic Oncology, 2011, 121, 369-375. | 0.6 | 78 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Serum 25-Hydroxyvitamin D and Cancer Risk in Older Adults: Results from a Large German Prospective Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 905-916. | 1.1 | 61 |
| 20 | Expected reduction of colorectal cancer incidence within 8 years after introduction of the German screening colonoscopy programme: Estimates based on 1,875,708 screening colonoscopies. European Journal of Cancer, 2009, 45, 2027-2033. | 1.3 | 60 |
| 21 | Meta-analysis: Serum vitamin D and colorectal adenoma risk. Preventive Medicine, 2011, 53, 10-16. | 1.6 | 55 |
| 22 | Sensitivity and specificity of faecal tumour M2 pyruvate kinase for detection of colorectal adenomas in a large screening study. British Journal of Cancer, 2008, 99, 133-135. | 2.9 | 54 |
| 23 | Population-based prevalence estimates of history of colonoscopy or sigmoidoscopy: review and analysis of recent trends. Gastrointestinal Endoscopy, 2010, 71, 366-381.e2. | 0.5 | 53 |
| 24 | Tumour M2-PK as a stool marker for colorectal cancer: comparative analysis in a large sample of unselected older adults vs colorectal cancer patients. British Journal of Cancer, 2007, 96, 1329-1334. | 2.9 | 49 |
| 25 | Comparison and combination of blood-based inflammatory markers with faecal occult blood tests for non-invasive colorectal cancer screening. British Journal of Cancer, 2012, 106, 1424-1430. | 2.9 | 47 |
| 26 | Standardization of Misleading Immunoassay Based 25-Hydroxyvitamin D Levels with Liquid Chromatography Tandem-Mass Spectrometry in a Large Cohort Study. PLoS ONE, 2012, 7, e48774. | 1.1 | 46 |
| 27 | Toward Standardized High-Throughput Serum Diagnostics: Multiplex–Protein Array Identifies IL-8 and VEGF as Serum Markers for Colon Cancer. Journal of Biomolecular Screening, 2011, 16, 1018-1026. | 2.6 | 44 |
| 28 | Validity of selfâ€reported family history of cancer: A systematic literature review on selected cancers. International Journal of Cancer, 2016, 139, 1449-1460. | 2.3 | 43 |
| 29 | Subsite-specific colorectal cancer risk in the colorectal endoscopy era. Gastrointestinal Endoscopy, 2012, 75, 621-630.e1. | 0.5 | 39 |
| 30 | Interâ€ŧest agreement and quantitative crossâ€validation of immunochromatographical fecal occult blood tests. International Journal of Cancer, 2010, 127, 1643-1649. | 2.3 | 38 |
| 31 | Colorectal cancer mortality prevented by use and attributable to nonuse of colonoscopy. Gastrointestinal Endoscopy, 2011, 73, 435-443.e5. | 0.5 | 38 |
| 32 | Is fecal occult blood testing more sensitive for left- versus right-sided colorectal neoplasia? A systematic literature review. Expert Review of Molecular Diagnostics, 2011, 11, 605-616. | 1.5 | 37 |
| 33 | Estimating Colorectal Cancer Treatment Costs: A Pragmatic Approach Exemplified by Health Insurance Data from Germany. PLoS ONE, 2014, 9, e88407. | 1.1 | 36 |
| 34 | Family History and Age at Initiation of Colorectal Cancer Screening. American Journal of Gastroenterology, 2008, 103, 2326-2331. | 0.2 | 35 |
| 35 | A novel multiplex-protein array for serum diagnostics of colon cancer: a case–control study. BMC Cancer, 2012, 12, 393. | 1.1 | 34 |
| 36 | New stool tests for colorectal cancer screening: A systematic review focusing on performance characteristics and practicalness. International Journal of Cancer, 2005, 117, 169-176. | 2.3 | 33 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Stool testing for the early detection of pancreatic cancer: rationale and current evidence. Expert Review of Molecular Diagnostics, 2008, 8, 753-759. | 1.5 | 32 |
| 38 | Mutant-Enriched PCR and Allele-Specific Hybridization Reaction to Detect K-ras Mutations in Stool DNA: High Prevalence in a Large Sample of Older Adults. Clinical Chemistry, 2007, 53, 787-790. | 1.5 | 29 |
| 39 | Sensitivity Estimates of Blood-Based Tests for Colorectal Cancer Detection: Impact of Overrepresentation of Advanced Stage Disease. American Journal of Gastroenterology, 2011, 106, 242-253. | 0.2 | 28 |
| 40 | Public health implications of standardized 25-hydroxyvitamin D levels: A decrease in the prevalence of vitamin D deficiency among older women in Germany. Preventive Medicine, 2012, 55, 228-232. | 1.6 | 27 |
| 41 | Genetic Variations in the Vitamin D Binding Protein and Season-Specific Levels of Vitamin D Among Older Adults. Epidemiology, 2013, 24, 104-109. | 1.2 | 25 |
| 42 | Sex- and site-specific differences in colorectal cancer risk among people with type 2 diabetes. International Journal of Colorectal Disease, 2019, 34, 269-276. | 1.0 | 25 |
| 43 | Evaluation of Serum and Urinary Myeloid Related Protein-14 as a Marker for Early Detection of Prostate Cancer. Journal of Urology, 2008, 180, 1309-1313. | 0.2 | 24 |
| 44 | Recommendations for a stepâ€wise comparative approach to the evaluation of new screening tests for colorectal cancer. Cancer, 2016, 122, 826-839. | 2.0 | 24 |
| 45 | Vitamin D Receptor Genotype rs731236 (Taq1) and Breast Cancer Prognosis. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 437-442. | 1.1 | 22 |
| 46 | A Simulation Model for Colorectal Cancer Screening: Potential of Stool Tests with Various Performance Characteristics Compared with Screening Colonoscopy. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 422-428. | 1.1 | 21 |
| 47 | Should colorectal cancer screening start at the same age in European countries? Contributions from descriptive epidemiology. British Journal of Cancer, 2008, 99, 532-535. | 2.9 | 21 |
| 48 | Vitamin D receptor polymorphism and colorectal cancer-specific and all-cause mortality. Cancer Epidemiology, 2013, 37, 905-907. | 0.8 | 21 |
| 49 | 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 |
| 50 | Glutathione peroxidase tagSNPs: Associations with rectal cancer but not with colon cancer. Genes Chromosomes and Cancer, 2012, 51, 598-605. | 1.5 | 19 |
| 51 | Immunochemical faecal occult blood testing to screen for colorectal cancer: can the screening interval be extended?. Gut, 2017, 66, 1262-1267. | 6.1 | 18 |
| 52 | Development of new nonâ€invasive tests for colorectal cancer screening: The relevance of information on adenoma detection. International Journal of Cancer, 2015, 136, 2864-2874. | 2.3 | 17 |
| 53 | Individual mortality information in the German Pharmacoepidemiological Research Database (GePaRD): a validation study using a record linkage with a large cancer registry. BMJ Open, 2019, 9, e028223. | 0.8 | 15 |
| 54 | Incidence of advanced colorectal cancer in Germany: comparing claims data and cancer registry data. BMC Medical Research Methodology, 2019, 19, 142. | 1.4 | 14 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Associations between comorbidities and advanced stage diagnosis of lung, breast, colorectal, and prostate cancer: A systematic review and meta-analysis. Cancer Epidemiology, 2021, 75, 102054. | 0.8 | 14 |
| 56 | Tumor M2 Pyruvate Kinase as a Stool Marker for Colorectal Cancer: Stability at Room Temperature and Implications for Application in the Screening Setting. Clinical Chemistry, 2006, 52, 782-784. | 1.5 | 13 |
| 57 | First-degree relatives of cancer patients: a target group for primary prevention? A cross-sectional study. British Journal of Cancer, 2018, 118, 1255-1261. | 2.9 | 13 |
| 58 | German Pharmacoepidemiological Research Database (GePaRD). Springer Series on Epidemiology and Public Health, 2021, , 119-124. | 0.5 | 12 |
| 59 | Strategies for prevention of gastrointestinal cancers in developing countries: a systematic review. Journal of Global Health, 2017, 7, 020405. | 1.2 | 11 |
| 60 | Colonoscopy Use in a Country with a Long-Standing Colorectal Cancer Screening Programme: Evidence from a Large German Survey. Zeitschrift Fur Gastroenterologie, 2010, 48, 1351-1357. | 0.2 | 10 |
| 61 | Invitation to Screening Colonoscopy in the Population at Familial Risk for Colorectal Cancer. Deutsches Ärzteblatt International, 2018, 115, 715-722. | 0.6 | 10 |
| 62 | Implementation of an algorithm for the identification of breast cancer deaths in German health insurance claims data: a validation study based on a record linkage with administrative mortality data. BMJ Open, 2019, 9, e026834. | 0.8 | 10 |
| 63 | Are prescribers not aware of cardiovascular contraindications for diclofenac? A claims data analysis. Journal of Internal Medicine, 2020, 287, 171-179. | 2.7 | 10 |
| 64 | Estimating the Beginning of Pregnancy in German Claims Data: Development of an Algorithm With a Focus on the Expected Delivery Date. Frontiers in Public Health, 2020, 8, 350. | 1.3 | 10 |
| 65 | Association between socioeconomic and demographic characteristics and utilization of colonoscopy in the EPIC–Heidelberg cohort. European Journal of Cancer Prevention, 2015, 24, 81-88. | 0.6 | 8 |
| 66 | Follow-up of 3 Million Persons Undergoing Colonoscopy in Germany: Utilization of Repeat Colonoscopies and Polypectomies Within 10 Years. Clinical and Translational Gastroenterology, 2021, 12, e00279. | 1.3 | 8 |
| 67 | How should individuals with a falseâ€positive fecal occult blood test for colorectal cancer be managed? A decision analysis. International Journal of Cancer, 2012, 131, 2094-2102. | 2.3 | 7 |
| 68 | Interval cancer: nightmare of colonoscopists: TableÂ1. Gut, 2014, 63, 865-866. | 6.1 | 7 |
| 69 | Potential Explanations for Increasing Methylphenidate Use in Children and Adolescents With Attention-Deficit/Hyperactivity Disorder in Germany From 2004 to 2013. Journal of Clinical Psychopharmacology, 2019, 39, 39-45. | 0.7 | 7 |
| 70 | Characteristics and Absolute Survival of Metastatic Colorectal Cancer Patients Treated With Biologics: A Real-World Data Analysis From Three European Countries. Frontiers in Oncology, 2021, 11, 630456. | 1.3 | 7 |
| 71 | Consideration of family history of cancer in medical routine. European Journal of Cancer Prevention, 2014, 23, 199-205. | 0.6 | 6 |
| 72 | <p>Antidepressants and the risk of traumatic brain injury in the elderly: differences between individual agents</p> . Clinical Epidemiology, 2019, Volume 11, 185-196. | 1.5 | 5 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Linkage of Routine Data to Other Data Sources in Germany: A Practical Example Illustrating Challenges and Solutions. Gesundheitswesen, 2020, 82, S117-S121. | 0.8 | 5 |
| 74 | <p>Individual Antidepressants and the Risk of Fractures in Older Adults: A New User Active Comparator Study</p> . Clinical Epidemiology, 2020, Volume 12, 667-678. | 1.5 | 5 |
| 75 | Prescribing of menopausal hormone therapy in Germany: Current status and changes between 2004 and 2016. Pharmacoepidemiology and Drug Safety, 2021, 30, 462-471. | 0.9 | 5 |
| 76 | A cohort study of mammography screening finds that comorbidity measures are insufficient for controlling selection bias. Journal of Clinical Epidemiology, 2018, 104, 1-7. | 2.4 | 4 |
| 77 | How often are antidepressants prescribed offâ€ŀabel among older adults in Germany? A claims data analysis. British Journal of Clinical Pharmacology, 2021, 87, 1778-1789. | 1.1 | 4 |
| 78 | The cumulative false-positive rate in colorectal cancer screening: a Markov analysis. European Journal of Gastroenterology and Hepatology, 2020, 32, 575-580. | 0.8 | 3 |
| 79 | Self-selection for mammography screening according to use of hormone replacement therapy: A systematic literature review. Cancer Epidemiology, 2021, 71, 101812. | 0.8 | 3 |
| 80 | Avoiding Time-Related Biases: A Feasibility Study on Antidiabetic Drugs and Pancreatic Cancer Applying the Parametric g-Formula to a Large German Healthcare Database. Clinical Epidemiology, 2021, Volume 13, 1027-1038. | 1.5 | 3 |
| 81 | Reply: Faecal tumour pyruvate kinase M2: not a good marker for detection of colorectal adenomas. British Journal of Cancer, 2008, 99, 1367-1367. | 2.9 | 2 |
| 82 | Flexible sigmoidoscopy screening for colorectal cancer. BMJ: British Medical Journal, 2017, 356, j75. | 2.4 | 2 |
| 83 | Utilization of colonoscopy and colonoscopic findings among individuals aged 40–54 years with a positive family history of colorectal cancer: a cross-sectional study in general practice. European Journal of Cancer Prevention, 2018, 27, 539-545. | 0.6 | 2 |
| 84 | Characterization of pregnancies exposed to St. John's wort and their outcomes: A claims data analysis. Reproductive Toxicology, 2021, 102, 90-97. | 1.3 | 2 |
| 85 | Reply: New faecal tests for colorectal cancer screening: is tumour pyruvate kinase M2 one of the options?. British Journal of Cancer, 2007, 97, 1597-1597. | 2.9 | 1 |
| 86 | Response: Re: Protection From Right- and Left-Sided Colorectal Neoplasms After Colonoscopy: Population-Based Study. Journal of the National Cancer Institute, 2010, 102, 990-991. | 3.0 | 1 |
| 87 | Promises and Potential Pitfalls of Shared Decision Making in Cancer Screening. Gastroenterology, 2020, 158, 802-805. | 0.6 | 1 |
| 88 | Different Risk Profiles of European Patients Using Direct Oral Anticoagulants or Vitamin K Antagonists: a Rapid Review. Current Epidemiology Reports, 2020, 7, 290-299. | 1.1 | 1 |
| 89 | Potential of German claims data to characterize utilization of new cancer drugs: the example of crizotinib. Future Oncology, 2021, 17, 2305-2313. | 1.1 | 1 |
| 90 | lnitial and ten-year treatment patterns among 11,000 breast cancer patients undergoing breast surgery—an analysis of German claims data. BMC Cancer, 2022, 22, 130. | 1.1 | 1 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 91 | Authors' reply to: Acceptance quality checks for qualitative fecal immunochemical tests ensure screening program consistency. International Journal of Cancer, 2011, 128, 248-249. | 2.3 | Ο |
| 92 | Performance of Immunochemical Fecal Occult Blood Tests Among Users of Low-Dose Aspirin—Reply. JAMA - Journal of the American Medical Association, 2011, 305, 1093. | 3.8 | 0 |
| 93 | 786 Effectiveness and Cost-Effectiveness of Once-Only Screening for Colorectal Cancer With Colonoscopy or Computed Tomographic Colonography. Gastroenterology, 2012, 142, S-141-S-142. | 0.6 | Ο |
| 94 | Arzneimittel in der Schwangerschaft – Potenzial von Sekundädaten. Public Health Forum, 2017, 25, 221-223. | 0.1 | 0 |
| 95 | Screening des kolorektalen Karzinoms. Springer Reference Medizin, 2020, , 1-4. | 0.0 | 0 |
| 96 | Characterization of pregnancies among women with epilepsy using valproate before or during pregnancy - A longitudinal claims data analysis. Epilepsy Research, 2021, 179, 106838. | 0.8 | 0 |