

# Nikolaus Becker

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

2,243  
citations

279798

23  
h-index

265206

42  
g-index

43  
all docs

43  
docs citations

43  
times ranked

3720  
citing authors

#	ARTICLE	IF	CITATIONS
1	A randomized trial of risk-adapted screening for prostate cancer in young men—Results of the first screening round of the <sc>PROBASE</sc> trial. International Journal of Cancer, 2022, 150, 1861-1869.	5.1	23
2	Genome-wide homozygosity and risk of four non-Hodgkin lymphoma subtypes. , 2021, 5, 200-217.		0
3	Aggressiveness of Care at the End-of-Life in Cancer Patients and Its Association With Psychosocial Functioning in Bereaved Caregivers. Frontiers in Oncology, 2021, 11, 673147.	2.8	13
4	Lung cancer mortality reduction by LDCT screening—Results from the randomized German LUSI trial. International Journal of Cancer, 2020, 146, 1503-1513.	5.1	276
5	GOLD stage predicts thoracic aortic calcifications in patients with COPD. Experimental and Therapeutic Medicine, 2019, 17, 967-973.	1.8	2
6	Genetic overlap between autoimmune diseases and non-Hodgkin lymphoma subtypes. Genetic Epidemiology, 2019, 43, 844-863.	1.3	28
7	Longitudinal airway remodeling in active and past smokers in a lung cancer screening population. European Radiology, 2019, 29, 2968-2980.	4.5	19
8	Genetically Determined Height and Risk of Non-hodgkin Lymphoma. Frontiers in Oncology, 2019, 9, 1539.	2.8	6
9	Effect of smoking cessation on quantitative computed tomography in smokers at risk in a lung cancer screening population. European Radiology, 2018, 28, 807-815.	4.5	25
10	Two high-risk susceptibility loci at 6p25.3 and 14q32.13 for Waldenström macroglobulinemia. Nature Communications, 2018, 9, 4182.	12.8	15
11	HLA Class I and II Diversity Contributes to the Etiologic Heterogeneity of Non-Hodgkin Lymphoma Subtypes. Cancer Research, 2018, 78, 4086-4096.	0.9	34
12	Lupus-related single nucleotide polymorphisms and risk of diffuse large B-cell lymphoma. Lupus Science and Medicine, 2017, 4, e000187.	2.7	15
13	European position statement on lung cancer screening. Lancet Oncology, The, 2017, 18, e754-e766.	10.7	428
14	Meta-analysis of genome-wide association studies discovers multiple loci for chronic lymphocytic leukemia. Nature Communications, 2016, 7, 10933.	12.8	94
15	Genetically predicted longer telomere length is associated with increased risk of B-cell lymphoma subtypes. Human Molecular Genetics, 2016, 25, 1663-1676.	2.9	52
16	A Pooled Analysis of Reproductive Factors, Exogenous Hormone Use, and Risk of Multiple Myeloma among Women in the International Multiple Myeloma Consortium. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 217-221.	2.5	6
17	A genome-wide association study of marginal zone lymphoma shows association to the HLA region. Nature Communications, 2015, 6, 5751.	12.8	58
18	A Novel Risk Locus at 6p21.3 for Epstein-Barr Virus-Positive Hodgkin Lymphoma. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1838-1843.	2.5	20

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19	Selecting High-Risk Individuals for Lung Cancer Screening: A Prospective Evaluation of Existing Risk Models and Eligibility Criteria in the German EPIC Cohort. <i>Cancer Prevention Research</i> , 2015, 8, 777-785.	1.5	86
20	The use of targeted MR-guided prostate biopsy reduces the risk of Gleason upgrading on radical prostatectomy. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015, 141, 2061-2068.	2.5	48
21	Prospective Randomized Trial Comparing Magnetic Resonance Imaging (MRI)-guided In-bore Biopsy to MRI-ultrasound Fusion and Transrectal Ultrasound-guided Prostate Biopsy in Patients with Prior Negative Biopsies. <i>European Urology</i> , 2015, 68, 713-720.	1.9	155
22	Lung nodule detection in a high-risk population: Comparison of magnetic resonance imaging and low-dose computed tomography. <i>European Journal of Radiology</i> , 2014, 83, 600-605.	2.6	54
23	Genome-wide association study identifies multiple susceptibility loci for diffuse large B cell lymphoma. <i>Nature Genetics</i> , 2014, 46, 1233-1238.	21.4	147
24	Genome-wide Association Study Identifies Five Susceptibility Loci for Follicular Lymphoma outside the HLA Region. <i>American Journal of Human Genetics</i> , 2014, 95, 462-471.	6.2	96
25	Prospective Randomized Evaluation of Risk-adapted Prostate-specific Antigen Screening in Young Men: The PROBASE Trial. <i>European Urology</i> , 2013, 64, 873-875.	1.9	43
26	Hepatitis B virus infection and risk of lymphoma: results of a serological analysis within the European case-control study Epilymph. <i>Journal of Cancer Research and Clinical Oncology</i> , 2012, 138, 1993-2001.	2.5	51
27	Self-reported history of infections and the risk of non-Hodgkin lymphoma: An InterLymph pooled analysis. <i>International Journal of Cancer</i> , 2012, 131, 2342-2348.	5.1	23
28	Medical history and risk of lymphoma: results of a European case-control study (EPILYMPH). <i>Journal of Cancer Research and Clinical Oncology</i> , 2009, 135, 1099-1107.	2.5	25
29	Evaluation of effectiveness of quality-assured mammography screening in Germany: sample size considerations and design options. <i>European Journal of Cancer Prevention</i> , 2007, 16, 225-231.	1.3	5
30	Birth order, allergies and lymphoma risk: Results of the European collaborative research project Epilymph. <i>Leukemia Research</i> , 2007, 31, 1365-1372.	0.8	33
31	Report on trends of incidence (1970-2002) of and mortality (1952-2002) from cancer in Germany. <i>Journal of Cancer Research and Clinical Oncology</i> , 2006, 133, 23-35.	2.5	18
32	Medical history and risk for lymphoma: results of a population-based case-control study in Germany. <i>European Journal of Cancer</i> , 2005, 41, 133-142.	2.8	45
33	Single nucleotide polymorphism-disease relationships: statistical issues for the performance of association studies. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2003, 525, 11-18.	1.0	13
34	The fibroblast growth factor receptor gene Arg388 allele is not associated with early lymph node metastasis of breast cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2003, 12, 582-3.	2.5	5
35	Asbestos exposure and malignant lymphomas - a review of the epidemiological literature. <i>International Archives of Occupational and Environmental Health</i> , 2001, 74, 459-469.	2.3	28
36	Epidemiologic aspects of cancer prevention in Germany. <i>Journal of Cancer Research and Clinical Oncology</i> , 2001, 127, 9-19.	2.5	28

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37	Cancer mortality in the United States and Germany. <i>Journal of Cancer Research and Clinical Oncology</i> , 2001, 127, 293-300.	2.5	22
38	SMR Analysis of Historical Follow-Up Studies with Missing Death Certificates. <i>Biometrics</i> , 2000, 56, 1164-1169.	1.4	42
39	Increased risk of acute myelogeneous leukemia (AML) and chronic myelogenous leukemia (CML) in a county of Hesse, Germany. <i>International Journal of Public Health</i> , 1993, 38, 190-195.	2.6	20
40	Medical risk factors and the development of brain tumors. <i>Cancer</i> , 1992, 69, 2541-2547.	4.1	111
41	Cumulative Damage Models in Cancer Epidemiology: Application to Human Incidence and Mortality Data. <i>Archives of Environmental Health</i> , 1989, 44, 260-266.	0.4	8
42	Cumulative Damage Models of Additional Exposures and Host Factors. <i>Archives of Environmental Health</i> , 1989, 44, 331-336.	0.4	5
43	Time trends in cancer mortality in the federal republic of germany: Progress against cancer?. <i>International Journal of Cancer</i> , 1989, 43, 245-249.	5.1	18