Volker Arndt

List of Publications by Citations

Source: https://exaly.com/author-pdf/2069818/volker-arndt-publications-by-citations.pdf

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

64 14,522 115 244 h-index g-index citations papers 17,884 267 5.81 7.4 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
244	Large-scale genotyping identifies 41 new loci associated with breast cancer risk. <i>Nature Genetics</i> , 2013 , 45, 353-61, 361e1-2	36.3	813
243	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , 2017 , 551, 92-94	50.4	643
242	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599 912 current drinkers in 83 prospective studies. <i>Lancet, The</i> , 2018 , 391, 1513-1523	40	530
241	Protection from right- and left-sided colorectal neoplasms after colonoscopy: population-based study. <i>Journal of the National Cancer Institute</i> , 2010 , 102, 89-95	9.7	454
240	Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. <i>Nature Genetics</i> , 2013 , 45, 371-84, 384e1-2	36.3	422
239	Epidemiology of stomach cancer. <i>Methods in Molecular Biology</i> , 2009 , 472, 467-77	1.4	415
238	Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. <i>Nature Genetics</i> , 2015 , 47, 373-80	36.3	406
237	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. <i>American Journal of Human Genetics</i> , 2019 , 104, 21-34	11	363
236	Genome-wide association studies identify four ER negative-specific breast cancer risk loci. <i>Nature Genetics</i> , 2013 , 45, 392-8, 398e1-2	36.3	327
235	Prediction of breast cancer risk based on profiling with common genetic variants. <i>Journal of the National Cancer Institute</i> , 2015 , 107,	9.7	324
234	Fear of recurrence and disease progression in long-term (Ib years) cancer survivorsa systematic review of quantitative studies. <i>Psycho-Oncology</i> , 2013 , 22, 1-11	3.9	293
233	World Health Organization cardiovascular disease risk charts: revised models to estimate risk in 21 global regions. <i>The Lancet Global Health</i> , 2019 , 7, e1332-e1345	13.6	239
232	Genome-wide association analysis identifies three new breast cancer susceptibility loci. <i>Nature Genetics</i> , 2012 , 44, 312-8	36.3	237
231	Quality of life in patients with colorectal cancer 1 year after diagnosis compared with the general population: a population-based study. <i>Journal of Clinical Oncology</i> , 2004 , 22, 4829-36	2.2	237
230	Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair. <i>Nature Genetics</i> , 2015 , 47, 1294-1303	36.3	226
229	Quality of life among long-term (B years) colorectal cancer survivorssystematic review. <i>European Journal of Cancer</i> , 2010 , 46, 2879-88	7.5	188
228	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. Nature Genetics, 2017 , 49, 1767-1778	36.3	186

227	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , 2019 , 51, 76-	83 6.3	177
226	Functional variants at the 11q13 risk locus for breast cancer regulate cyclin D1 expression through long-range enhancers. <i>American Journal of Human Genetics</i> , 2013 , 92, 489-503	11	167
225	Patient delay and stage of diagnosis among breast cancer patients in Germany a population based study. <i>British Journal of Cancer</i> , 2002 , 86, 1034-40	8.7	161
224	Meta-analysis: serum vitamin D and breast cancer risk. European Journal of Cancer, 2010 , 46, 2196-205	7.5	160
223	Age-specific detriments to quality of life among breast cancer patients one year after diagnosis. <i>European Journal of Cancer</i> , 2004 , 40, 673-80	7.5	155
222	Meta-analysis: longitudinal studies of serum vitamin D and colorectal cancer risk. <i>Alimentary Pharmacology and Therapeutics</i> , 2009 , 30, 113-25	6.1	152
221	Gender differences in colorectal cancer: implications for age at initiation of screening. <i>British Journal of Cancer</i> , 2007 , 96, 828-31	8.7	152
220	Quality of life over 5 years in women with breast cancer after breast-conserving therapy versus mastectomy: a population-based study. <i>Journal of Cancer Research and Clinical Oncology</i> , 2008 , 134, 131	1-8	133
219	Is Helicobacter pylori infection a necessary condition for noncardia gastric cancer?. <i>American Journal of Epidemiology</i> , 2004 , 159, 252-8	3.8	133
218	A population-based study of the impact of specific symptoms on quality of life in women with breast cancer 1 year after diagnosis. <i>Cancer</i> , 2006 , 107, 2496-503	6.4	131
217	Fear of recurrence in long-term breast cancer survivors-still an issue. Results on prevalence, determinants, and the association with quality of life and depression from the cancer survivorshipa multi-regional population-based study. <i>Psycho-Oncology</i> , 2014 , 23, 547-54	3.9	130
216	Construction work and risk of occupational disability: a ten year follow up of 14,474 male workers. <i>Occupational and Environmental Medicine</i> , 2005 , 62, 559-66	2.1	121
215	PALB2, CHEK2 and ATM rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , 2016 , 53, 800-811	5.8	121
214	Health-related quality of life during the 10 years after diagnosis of colorectal cancer: a population-based study. <i>Journal of Clinical Oncology</i> , 2011 , 29, 3263-9	2.2	116
213	Low risk of colorectal cancer and advanced adenomas more than 10 years after negative colonoscopy. <i>Gastroenterology</i> , 2010 , 138, 870-6	13.3	115
212	Evidence of gene-environment interactions between common breast cancer susceptibility loci and established environmental risk factors. <i>PLoS Genetics</i> , 2013 , 9, e1003284	6	112
211	Persistence of restrictions in quality of life from the first to the third year after diagnosis in women with breast cancer. <i>Journal of Clinical Oncology</i> , 2005 , 23, 4945-53	2.2	109
210	Age- and Tumor Subtype-Specific Breast Cancer Risk Estimates for CHEK2*1100delC Carriers. Journal of Clinical Oncology, 2016 , 34, 2750-60	2.2	107

209	Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. <i>Cancer Discovery</i> , 2016 , 6, 1052-6	5 7 4·4	104
208	Quality of life in long-term breast cancer survivors - a 10-year longitudinal population-based study. <i>Acta Oncolgica</i> , 2013 , 52, 1119-28	3.2	103
207	Cardiovascular Risk Factors Associated With Venous Thromboembolism. <i>JAMA Cardiology</i> , 2019 , 4, 163-	117632	102
206	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. <i>Nature Genetics</i> , 2018 , 50, 968-978	36.3	101
205	Individual and joint contribution of family history and Helicobacter pylori infection to the risk of gastric carcinoma. <i>Cancer</i> , 2000 , 88, 274-9	6.4	101
204	Recent major progress in long-term cancer patient survival disclosed by modeled period analysis. Journal of Clinical Oncology, 2007 , 25, 3274-80	2.2	95
203	Breast cancer risk variants at 6q25 display different phenotype associations and regulate ESR1, RMND1 and CCDC170. <i>Nature Genetics</i> , 2016 , 48, 374-86	36.3	93
202	19p13.1 is a triple-negative-specific breast cancer susceptibility locus. <i>Cancer Research</i> , 2012 , 72, 1795-8	3 03 .1	93
201	Restrictions in quality of life in colorectal cancer patients over three years after diagnosis: a population based study. <i>European Journal of Cancer</i> , 2006 , 42, 1848-57	7.5	92
200	Evidence that breast cancer risk at the 2q35 locus is mediated through IGFBP5 regulation. <i>Nature Communications</i> , 2014 , 4, 4999	17.4	87
199	Circulating 25-hydroxyvitamin D serum concentration and total cancer incidence and mortality: a systematic review and meta-analysis. <i>Preventive Medicine</i> , 2013 , 57, 753-64	4.3	87
198	Benefit finding and post-traumatic growth in long-term colorectal cancer survivors: prevalence, determinants, and associations with quality of life. <i>British Journal of Cancer</i> , 2011 , 105, 1158-65	8.7	86
197	No evidence that protein truncating variants in BRIP1 are associated with breast cancer risk: implications for gene panel testing. <i>Journal of Medical Genetics</i> , 2016 , 53, 298-309	5.8	83
196	Refined histopathological predictors of BRCA1 and BRCA2 mutation status: a large-scale analysis of breast cancer characteristics from the BCAC, CIMBA, and ENIGMA consortia. <i>Breast Cancer Research</i> , 2014 , 16, 3419	8.3	82
195	Distribution, determinants, and prognostic value of gamma-glutamyltransferase for all-cause mortality in a cohort of construction workers from southern Germany. <i>Preventive Medicine</i> , 1997 , 26, 305-10	4.3	81
194	Fine-scale mapping of the FGFR2 breast cancer risk locus: putative functional variants differentially bind FOXA1 and E2F1. <i>American Journal of Human Genetics</i> , 2013 , 93, 1046-60	11	80
193	Genetically Predicted Body Mass Index and Breast Cancer Risk: Mendelian Randomization Analyses of Data from 145,000 Women of European Descent. <i>PLoS Medicine</i> , 2016 , 13, e1002105	11.6	80
192	Meta-analysis of longitudinal studies: Serum vitamin D and prostate cancer risk. <i>Cancer Epidemiology</i> , 2009 , 33, 435-45	2.8	79

(2002-2017)

191	Quality of life in long-term and very long-term cancer survivors versus population controls in Germany. <i>Acta Oncolgica</i> , 2017 , 56, 190-197	3.2	77	
190	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. <i>Nature Genetics</i> , 2020 , 52, 572-581	36.3	76	
189	Provider delay among patients with breast cancer in Germany: a population-based study. <i>Journal of Clinical Oncology</i> , 2003 , 21, 1440-6	2.2	75	
188	Height and Breast Cancer Risk: Evidence From Prospective Studies and Mendelian Randomization. Journal of the National Cancer Institute, 2015 , 107,	9.7	74	
187	Male sex and smoking have a larger impact on the prevalence of colorectal neoplasia than family history of colorectal cancer. <i>Clinical Gastroenterology and Hepatology</i> , 2010 , 8, 870-6	6.9	71	
186	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2019 , 111, 146-157	9.7	67	
185	Long-term survival rates of patients with prostate cancer in the prostate-specific antigen screening era: population-based estimates for the year 2000 by period analysis. <i>Journal of Clinical Oncology</i> , 2005 , 23, 441-7	2.2	67	
184	Helicobacter pylori infection and gastric cancer risk: evaluation of 15 H. pylori proteins determined by novel multiplex serology. <i>Cancer Research</i> , 2009 , 69, 6164-70	10.1	66	
183	Associations of common variants at 1p11.2 and 14q24.1 (RAD51L1) with breast cancer risk and heterogeneity by tumor subtype: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , 2011 , 20, 4693-706	5.6	66	
182	Meta-analysis: Circulating vitamin D and ovarian cancer risk. <i>Gynecologic Oncology</i> , 2011 , 121, 369-75	4.9	65	
181	Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. <i>Nature Communications</i> , 2016 , 7, 11375	17.4	64	
180	Stage-specific associations between beta blocker use and prognosis after colorectal cancer. <i>Cancer</i> , 2014 , 120, 1178-86	6.4	64	
179	Cancer-Related Fatigue: Causes and Current Treatment Options. <i>Current Treatment Options in Oncology</i> , 2020 , 21, 17	5.4	61	
178	An alternative approach to age adjustment of cancer survival rates. <i>European Journal of Cancer</i> , 2004 , 40, 2317-22	7.5	60	
177	Fine-scale mapping of the 5q11.2 breast cancer locus reveals at least three independent risk variants regulating MAP3K1. <i>American Journal of Human Genetics</i> , 2015 , 96, 5-20	11	59	
176	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , 2020 , 52, 56-73	36.3	56	
175	Multiple novel prostate cancer susceptibility signals identified by fine-mapping of known risk loci among Europeans. <i>Human Molecular Genetics</i> , 2015 , 24, 5589-602	5.6	54	
174	Risk of gastric cancer among smokers infected with Helicobacter pylori. <i>International Journal of Cancer</i> , 2002 , 98, 446-9	7.5	54	

173	Older workers in the construction industry: results of a routine health examination and a five year follow up. <i>Occupational and Environmental Medicine</i> , 1996 , 53, 686-91	2.1	54
172	Joint associations of a polygenic risk score and environmental risk factors for breast cancer in the Breast Cancer Association Consortium. <i>International Journal of Epidemiology</i> , 2018 , 47, 526-536	7.8	53
171	Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast-ovarian cancer susceptibility locus. <i>Nature Communications</i> , 2016 , 7, 12675	17.4	53
170	Fear of recurrence in long-term cancer survivors-Do cancer type, sex, time since diagnosis, and social support matter?. <i>Health Psychology</i> , 2016 , 35, 1329-1333	5	53
169	Elevated liver enzyme activity in construction workers: prevalence and impact on early retirement and all-cause mortality. <i>International Archives of Occupational and Environmental Health</i> , 1998 , 71, 405-1	1 ^{2.2}	53
168	Cancer survival in Germany and the United States at the beginning of the 21st century: an up-to-date comparison by period analysis. <i>International Journal of Cancer</i> , 2007 , 121, 395-400	7.5	52
167	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. <i>European Heart Journal</i> , 2019 , 40, 621-63	19.5	52
166	Associations of obesity and circulating insulin and glucose with breast cancer risk: a Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2019 , 48, 795-806	7.8	52
165	Genetic modifiers of CHEK2*1100delC-associated breast cancer risk. <i>Genetics in Medicine</i> , 2017 , 19, 599	-60:3	51
164	Hypomorphic Missense Variants Confer Moderate Risks of Breast Cancer. <i>Cancer Research</i> , 2017 , 77, 2789-2799	10.1	49
163	Comparison of 6q25 breast cancer hits from Asian and European Genome Wide Association Studies in the Breast Cancer Association Consortium (BCAC). <i>PLoS ONE</i> , 2012 , 7, e42380	3.7	49
162	Common non-synonymous SNPs associated with breast cancer susceptibility: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , 2014 , 23, 6096-111	5.6	48
161	Socio-demographic factors, health behavior and late-stage diagnosis of breast cancer in Germany: a population-based study. <i>Journal of Clinical Epidemiology</i> , 2001 , 54, 719-27	5.7	48
160	Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer. <i>Nature Communications</i> , 2019 , 10, 1741	17.4	47
159	Effects of Short Interpregnancy Intervals on Small-for-Gestational Age and Preterm Births. <i>Epidemiology</i> , 1999 , 10, 250-254	3.1	46
158	Quality of life and physical activity in long-term (Blyears post-diagnosis) colorectal cancer survivors - systematic review. <i>Health and Quality of Life Outcomes</i> , 2018 , 16, 112	3	44
157	All-cause and cause specific mortality in a cohort of 20 000 construction workers; results from a 10 year follow up. <i>Occupational and Environmental Medicine</i> , 2004 , 61, 419-25	2.1	44
156	Meta-analysis: Serum vitamin D and colorectal adenoma risk. <i>Preventive Medicine</i> , 2011 , 53, 10-6	4.3	43

(2014-2016)

155	Breast Cancer through FGF10 and MRPS30 Regulation. <i>American Journal of Human Genetics</i> , 2016 , 99, 903-911	11	43	
154	Identification of novel genetic markers of breast cancer survival. <i>Journal of the National Cancer Institute</i> , 2015 , 107,	9.7	38	
153	Genetic predisposition to in situ and invasive lobular carcinoma of the breast. <i>PLoS Genetics</i> , 2014 , 10, e1004285	6	38	
152	Annexin A1 expression in a pooled breast cancer series: association with tumor subtypes and prognosis. <i>BMC Medicine</i> , 2015 , 13, 156	11.4	37	
151	Atlas of prostate cancer heritability in European and African-American men pinpoints tissue-specific regulation. <i>Nature Communications</i> , 2016 , 7, 10979	17.4	37	
150	MicroRNA related polymorphisms and breast cancer risk. <i>PLoS ONE</i> , 2014 , 9, e109973	3.7	37	
149	Fine-mapping identifies two additional breast cancer susceptibility loci at 9q31.2. <i>Human Molecular Genetics</i> , 2015 , 24, 2966-84	5.6	36	
148	Identification and characterization of novel associations in the CASP8/ALS2CR12 region on chromosome 2 with breast cancer risk. <i>Human Molecular Genetics</i> , 2015 , 24, 285-98	5.6	35	
147	Overweight, obesity and risk of work disability: a cohort study of construction workers in Germany. <i>Occupational and Environmental Medicine</i> , 2009 , 66, 402-9	2.1	34	
146	11q13 is a susceptibility locus for hormone receptor positive breast cancer. <i>Human Mutation</i> , 2012 , 33, 1123-32	4.7	33	
145	Trends in population-based cancer survival in Germany: to what extent does progress reach older patients?. <i>Annals of Oncology</i> , 2007 , 18, 1253-9	10.3	31	
144	Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. <i>American Journal of Human Genetics</i> , 2020 , 107, 432-444	11	31	
143	Genetic predisposition to ductal carcinoma in situ of the breast. <i>Breast Cancer Research</i> , 2016 , 18, 22	8.3	31	
142	Early retirement due to permanent disability in relation to smoking in workers of the construction industry. <i>Journal of Occupational and Environmental Medicine</i> , 1998 , 40, 63-8	2	30	
141	Trends in breast cancer survival in Germany from 1976 to 2008a period analysis by age and stage. <i>Cancer Epidemiology</i> , 2011 , 35, 399-406	2.8	29	
140	Smoking habits and occupational disability: a cohort study of 14,483 construction workers. <i>Occupational and Environmental Medicine</i> , 2010 , 67, 84-90	2.1	29	
139	Genome-wide association study of germline variants and breast cancer-specific mortality. <i>British Journal of Cancer</i> , 2019 , 120, 647-657	8.7	28	
138	A large-scale assessment of two-way SNP interactions in breast cancer susceptibility using 46,450 cases and 42,461 controls from the breast cancer association consortium. <i>Human Molecular Genetics</i> , 2014 , 23, 1934-46	5.6	28	

137	Recent increase in cancer survival according to age: higher survival in all age groups, but widening age gradient. <i>Cancer Causes and Control</i> , 2004 , 15, 903-10	2.8	28
136	Body mass index and breast cancer survival: a Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2017 , 46, 1814-1822	7.8	27
135	Confirmation of 5p12 as a susceptibility locus for progesterone-receptor-positive, lower grade breast cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 2222-31	4	27
134	Age-specific administration of chemotherapy and long-term quality of life in stage II and III colorectal cancer patients: a population-based prospective cohort. <i>Oncologist</i> , 2011 , 16, 1741-51	5.7	27
133	The association between alcohol consumption and all-cause mortality in a cohort of male employees in the German construction industry. <i>International Journal of Epidemiology</i> , 1997 , 26, 85-91	7.8	27
132	Return to work after cancer. A multi-regional population-based study from Germany. <i>Acta Oncolgica</i> , 2019 , 58, 811-818	3.2	27
131	Polymorphisms in a Putative Enhancer at the 10q21.2 Breast Cancer Risk Locus Regulate NRBF2 Expression. <i>American Journal of Human Genetics</i> , 2015 , 97, 22-34	11	26
130	Reproductive profiles and risk of breast cancer subtypes: a multi-center case-only study. <i>Breast Cancer Research</i> , 2017 , 19, 119	8.3	26
129	Investigation of gene-environment interactions between 47 newly identified breast cancer susceptibility loci and environmental risk factors. <i>International Journal of Cancer</i> , 2015 , 136, E685-96	7.5	26
128	Fine-scale mapping of 8q24 locus identifies multiple independent risk variants for breast cancer. <i>International Journal of Cancer</i> , 2016 , 139, 1303-1317	7.5	26
127	Identification of independent association signals and putative functional variants for breast cancer risk through fine-scale mapping of the 12p11 locus. <i>Breast Cancer Research</i> , 2016 , 18, 64	8.3	25
126	Identification of new genetic susceptibility loci for breast cancer through consideration of gene-environment interactions. <i>Genetic Epidemiology</i> , 2014 , 38, 84-93	2.6	24
125	Disorders of the back and spine in construction workers. Prevalence and prognostic value for disability. <i>Spine</i> , 1997 , 22, 1481-6	3.3	22
124	Gamma-glutamyltransferase, general and cause-specific mortality in 19,000 construction workers followed over 20 years. <i>Journal of Hepatology</i> , 2011 , 55, 594-601	13.4	21
123	Up-to-date monitoring of childhood cancer long-term survival in Europe: tumours of the sympathetic nervous system, retinoblastoma, renal and bone tumours, and soft tissue sarcomas. <i>Annals of Oncology</i> , 2007 , 18, 1722-33	10.3	21
122	Association of breast cancer risk with genetic variants showing differential allelic expression: Identification of a novel breast cancer susceptibility locus at 4q21. <i>Oncotarget</i> , 2016 , 7, 80140-80163	3.3	21
121	Incidence, mortality, and survival trends of soft tissue and bone sarcoma in Switzerland between 1996 and 2015. <i>Cancer Epidemiology</i> , 2019 , 63, 101596	2.8	20
120	Health-related quality of life in long-term disease-free breast cancer survivors versus female population controls in Germany. <i>Breast Cancer Research and Treatment</i> , 2019 , 175, 499-510	4.4	20

(2018-2020)

119	A network analysis to identify mediators of germline-driven differences in breast cancer prognosis. <i>Nature Communications</i> , 2020 , 11, 312	17.4	20	
118	FGF receptor genes and breast cancer susceptibility: results from the Breast Cancer Association Consortium. <i>British Journal of Cancer</i> , 2014 , 110, 1088-100	8.7	20	
117	Evaluation of completeness of case ascertainment in Swiss cancer registration. <i>European Journal of Cancer Prevention</i> , 2017 , 26 Joining forces for better c, S139-S146	2	20	
116	Repeated measures of body mass index and risk of health related outcomes. <i>European Journal of Epidemiology</i> , 2012 , 27, 215-24	12.1	20	
115	Vitamin D receptor genotype rs731236 (Taq1) and breast cancer prognosis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 437-42	4	20	
114	Up-to-date monitoring of childhood cancer long-term survival in Europe: methodology and application to all forms of cancer combined. <i>Annals of Oncology</i> , 2007 , 18, 1561-8	10.3	20	
113	Age-specific health-related quality of life in long-term and very long-term colorectal cancer survivors versus population controls - a population-based study. <i>Acta Oncolgica</i> , 2019 , 58, 801-810	3.2	19	
112	Interaction between alcohol dehydrogenase II gene, alcohol consumption, and risk for breast cancer. <i>British Journal of Cancer</i> , 2002 , 87, 519-23	8.7	19	
111	Health-related quality of life among long-term (Blyears) prostate cancer survivors by primary intervention: a systematic review. <i>Health and Quality of Life Outcomes</i> , 2018 , 16, 22	3	18	
110	Epidemiology in aging research. <i>Experimental Gerontology</i> , 2004 , 39, 679-86	4.5	18	
109	Modification of SAS macros for a more efficient analysis of relative survival rates. <i>European Journal of Cancer</i> , 2004 , 40, 778-9	7.5	18	
108	RAD51B in Familial Breast Cancer. <i>PLoS ONE</i> , 2016 , 11, e0153788	3.7	18	
107	Mendelian randomization analysis of C-reactive protein on colorectal cancer risk. <i>International Journal of Epidemiology</i> , 2019 , 48, 767-780	7.8	18	
106	Trends of classification, incidence, mortality, and survival of MDS patients in Switzerland between 2001 and 2012. <i>Cancer Epidemiology</i> , 2017 , 46, 85-92	2.8	17	
105	Fine-scale mapping of the 4q24 locus identifies two independent loci associated with breast cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1680-91	4	17	
104	9q31.2-rs865686 as a susceptibility locus for estrogen receptor-positive breast cancer: evidence from the Breast Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 1783-91	4	17	
103	The BRCA2 c.68-7TI→IA variant is not pathogenic: A model for clinical calibration of spliceogenicity. <i>Human Mutation</i> , 2018 , 39, 729-741	4.7	16	
102	Trends of incidence, mortality, and survival of multiple myeloma in Switzerland between 1994 and 2013. Cancer Epidemiology, 2018 , 53, 105-110	2.8	16	

101	Fine scale mapping of the 17q22 breast cancer locus using dense SNPs, genotyped within the Collaborative Oncological Gene-Environment Study (COGs). <i>Scientific Reports</i> , 2016 , 6, 32512	4.9	16
100	Vitamin D receptor polymorphism and colorectal cancer-specific and all-cause mortality. <i>Cancer Epidemiology</i> , 2013 , 37, 905-7	2.8	16
99	Liver enzymes: interaction analysis of smoking with alcohol consumption or BMI, comparing AST and ALT to EGT. <i>PLoS ONE</i> , 2011 , 6, e27951	3.7	16
98	Genetic variants within miR-126 and miR-335 are not associated with breast cancer risk. <i>Breast Cancer Research and Treatment</i> , 2011 , 127, 549-54	4.4	16
97	Long-lasting reduction of risk of colorectal cancer following screening endoscopy		16
96	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. <i>Gynecologic Oncology</i> , 2016 , 141, 386-401	4.9	15
95	The relative risk of second primary cancers in Switzerland: a population-based retrospective cohort study. <i>BMC Cancer</i> , 2020 , 20, 51	4.8	15
94	Timely disclosure of progress in childhood cancer survival by <code>@eriod@nalysis</code> in the Automated Childhood Cancer Information System. <i>Annals of Oncology</i> , 2007 , 18, 1554-60	10.3	15
93	The relationship between posttraumatic growth and health-related quality of life in adult cancer survivors: A systematic review. <i>Journal of Affective Disorders</i> , 2020 , 276, 159-168	6.6	15
92	Association of genetic susceptibility variants for type 2 diabetes with breast cancer risk in women of European ancestry. <i>Cancer Causes and Control</i> , 2016 , 27, 679-93	2.8	15
91	Up-to-date monitoring of childhood cancer long-term survival in Europe: central nervous system tumours. <i>Annals of Oncology</i> , 2007 , 18, 1734-42	10.3	14
90	Combined Associations of a Polygenic Risk Score and Classical Risk Factors With Breast Cancer Risk. Journal of the National Cancer Institute, 2021 , 113, 329-337	9.7	14
89	Gene-environment interactions involving functional variants: Results from the Breast Cancer Association Consortium. <i>International Journal of Cancer</i> , 2017 , 141, 1830-1840	7.5	13
88	Body mass index and premature mortality in physically heavily working mena ten-year follow-up of 20,000 construction workers. <i>Journal of Occupational and Environmental Medicine</i> , 2007 , 49, 913-21	2	13
87	Prevalence and severity of long-term physical, emotional, and cognitive fatigue across 15 different cancer entities. <i>Cancer Medicine</i> , 2020 , 9, 8053-8061	4.8	13
86	Inherited variants in the inner centromere protein (INCENP) gene of the chromosomal passenger complex contribute to the susceptibility of ER-negative breast cancer. <i>Carcinogenesis</i> , 2015 , 36, 256-71	4.6	12
85	Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 860-870	4	12
84	The :p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. <i>Npj Breast Cancer</i> , 2019 , 5, 38	7.8	12

83	Genetic variation at CYP3A is associated with age at menarche and breast cancer risk: a case-control study. <i>Breast Cancer Research</i> , 2014 , 16, R51	8.3	12
82	Utilisation of psychosocial and informational services in immigrant and non-immigrant German cancer survivors. <i>Psycho-Oncology</i> , 2015 , 24, 919-25	3.9	12
81	Body weight, pre-existing disease, and all-cause mortality in a cohort of male employees in the German construction industry. <i>Journal of Clinical Epidemiology</i> , 1997 , 50, 1099-106	5.7	12
80	Health-related quality of life in long-term survivors with localised prostate cancer by therapy-Results from a population-based study. <i>European Journal of Cancer Care</i> , 2019 , 28, e13076	2.4	11
79	Genetic variation in mitotic regulatory pathway genes is associated with breast tumor grade. <i>Human Molecular Genetics</i> , 2014 , 23, 6034-46	5.6	11
78	Age, alcohol consumption, and all-cause mortality. <i>Annals of Epidemiology</i> , 2004 , 14, 750-3	6.4	11
77	Fine-Mapping of the 1p11.2 Breast Cancer Susceptibility Locus. <i>PLoS ONE</i> , 2016 , 11, e0160316	3.7	11
76	"Still a Cancer Patient"-Associations of Cancer Identity With Patient-Reported Outcomes and Health Care Use Among Cancer Survivors. <i>JNCI Cancer Spectrum</i> , 2018 , 2, pky031	4.6	11
75	Trends of incidence and survival of patients with chronic myelomonocytic leukemia between 1999 and 2014: A comparison between Swiss and American population-based cancer registries. <i>Cancer Epidemiology</i> , 2019 , 59, 51-57	2.8	10
74	Gamma-glutamyltransferase and disability pension: a cohort study of construction workers in Germany. <i>Hepatology</i> , 2010 , 51, 482-90	11.2	10
73	Up-to-date monitoring of childhood cancer long-term survival in Europe: leukaemias and lymphomas. <i>Annals of Oncology</i> , 2007 , 18, 1569-77	10.3	10
72	Age-specific prevalence and determinants of depression in long-term breast cancer survivors compared to female population controls. <i>Cancer Medicine</i> , 2020 , 9, 8713-8721	4.8	10
71	The association of cancer-related fatigue with all-cause mortality of colorectal and endometrial cancer survivors: Results from the population-based PROFILES registry. <i>Cancer Medicine</i> , 2019 , 8, 3227-	3 2 36	9
70	Transcriptome-wide association study of breast cancer risk by estrogen-receptor status. <i>Genetic Epidemiology</i> , 2020 , 44, 442-468	2.6	9
69	Cancer survivorship In Deutschland Epidemiologie und Definitionen 2019 , 34, 158-164	0.2	9
68	Smoking and Eglutamyltransferase: opposite interactions with alcohol consumption and body mass index. <i>PLoS ONE</i> , 2010 , 5, e13116	3.7	8
67	Age at Diagnosis and Sex Are Associated With Long-term Deficits in Disease-Specific Health-Related Quality of Life of Survivors of Colon and Rectal Cancer: A Population-Based Study. <i>Diseases of the Colon and Rectum</i> , 2019 , 62, 1294-1304	3.1	8
66	Population-based cancer survivorship research: Experiences from Germany and the Netherlands. <i>Journal of Cancer Policy</i> , 2018 , 15, 87-91	1	7

65	Incidence Trends of Cervical Cancer and Its Precancerous Lesions in Women of Central Switzerland from 2000 until 2014. <i>Frontiers in Medicine</i> , 2018 , 5, 58	4.9	7
64	Potential determinants of physical inactivity among long-term colorectal cancer survivors. <i>Journal of Cancer Survivorship</i> , 2018 , 12, 679-690	5.1	7
63	Reduction of clinically manifest colorectal cancer by endoscopic screening: empirical evaluation and comparison of screening at various ages. <i>European Journal of Cancer Prevention</i> , 2005 , 14, 231-7	2	7
62	Trends in incidence of oesophageal and gastric cancer according to morphology and anatomical location, in Switzerland 1982-2011. <i>Swiss Medical Weekly</i> , 2015 , 145, w14245	3.1	7
61	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , 2021 , 70, 1325-13	3A 9.2	7
60	Mendelian randomisation study of age at menarche and age at menopause and the risk of colorectal cancer. <i>British Journal of Cancer</i> , 2018 , 118, 1639-1647	8.7	7
59	Genetic variation in the immunosuppression pathway genes and breast cancer susceptibility: a pooled analysis of 42,510 cases and 40,577 controls from the Breast Cancer Association Consortium. <i>Human Genetics</i> , 2016 , 135, 137-54	6.3	6
58	Chronic respiratory disease morbidity in construction workers: patterns and prognostic significance for permanent disability and overall mortality. <i>European Respiratory Journal</i> , 1997 , 10, 1093-9	13.6	6
57	Smoking patterns and mortality attributable to smoking in a cohort of 3528 construction workers. <i>European Journal of Epidemiology</i> , 1996 , 12, 335-40	12.1	6
56	Age-specific health-related quality of life in disease-free long-term prostate cancer survivors versus male population controls-results from a population-based study. <i>Supportive Care in Cancer</i> , 2020 , 28, 2875-2885	3.9	6
55	Improvement of relative survival in elderly patients with acute myeloid leukaemia emerging from population-based cancer registries in Switzerland between 2001 and 2013. <i>Cancer Epidemiology</i> , 2018 , 52, 55-62	2.8	6
54	Height, selected genetic markers and prostate cancer risk: results from the PRACTICAL consortium. <i>British Journal of Cancer</i> , 2017 , 117, 734-743	8.7	5
53	The COVID-19 Pandemic and Cancer Patients in Germany: Impact on Treatment, Follow-Up Care and Psychological Burden <i>Frontiers in Public Health</i> , 2021 , 9, 788598	6	5
52	Genetically predicted circulating concentrations of micronutrients and risk of colorectal cancer among individuals of European descent: a Mendelian randomization study. <i>American Journal of Clinical Nutrition</i> , 2021 , 113, 1490-1502	7	5
51	The role of psychosocial resources for long-term breast, colorectal, and prostate cancer survivors: prevalence and associations with health-related quality of life. <i>Supportive Care in Cancer</i> , 2019 , 27, 275-	238	4
50	Serum uric acid and risk of occupational disability: findings from a cohort study of male construction workers in Germany. <i>Arthritis Care and Research</i> , 2010 , 62, 1278-86	4.7	4
49	Estimation of the Potentially Avoidable Excess Deaths Associated with Socioeconomic Inequalities in Cancer Survival in Germany. <i>Cancers</i> , 2021 , 13,	6.6	4
48	A case-only study to identify genetic modifiers of breast cancer risk for BRCA1/BRCA2 mutation carriers. <i>Nature Communications</i> , 2021 , 12, 1078	17.4	4

(2020-2021)

47	Breast Cancer Risk Factors and Survival by Tumor Subtype: Pooled Analyses from the Breast Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 623-642	4	4
46	Physical activity and long-term fatigue among colorectal cancer survivors - a population-based prospective study. <i>BMC Cancer</i> , 2020 , 20, 438	4.8	3
45	Association of laparoscopic colectomy versus open colectomy on the long-term health-related quality of life of colon cancer survivors. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020 , 34, 5593-5603	5.2	3
44	Epidemiology in ovarian carcinoma: Lessons from autopsy. <i>Gynecologic Oncology</i> , 2015 , 138, 417-20	4.9	3
43	Common variants in breast cancer risk loci predispose to distinct tumor subtypes <i>Breast Cancer Research</i> , 2022 , 24, 2	8.3	3
42	- a novel candidate breast cancer susceptibility locus on 6q14.1. <i>Oncotarget</i> , 2017 , 8, 102769-102782	3.3	3
41	Identifying classes of the pain, fatigue, and depression symptom cluster in long-term prostate cancer survivors-results from the multi-regional Prostate Cancer Survivorship Study in Switzerland (PROCAS). Supportive Care in Cancer, 2021, 29, 6259-6269	3.9	3
40	Health-Related Quality of Life in Very Long-Term Cancer Survivors 14-24 Years Post-Diagnosis Compared to Population Controls: A Population-Based Study. <i>Cancers</i> , 2021 , 13,	6.6	3
39	Two truncating variants in FANCC and breast cancer risk. Scientific Reports, 2019, 9, 12524	4.9	2
38	Germline HOXB13 mutations p.G84E and p.R217C do not confer an increased breast cancer risk. <i>Scientific Reports</i> , 2020 , 10, 9688	4.9	2
37	Further enhanced monitoring of cancer patient survival by stage-adjusted period analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 1917-21	4	2
36	Comorbidities, Rather Than Older Age, Are Strongly Associated With Higher Utilization of Healthcare in Colorectal Cancer Survivors. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2021 , 1-11	7.3	2
35	Fine-mapping of 150 breast cancer risk regions identifies 178 high confidence target genes		2
34	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses		2
33	Data from Population-based Cancer Registration for Secondary Data Analysis: Methodological Challenges and Perspectives. <i>Gesundheitswesen</i> , 2020 , 82, S62-S71	0.5	2
32	Inpatient rehabilitation therapy among colorectal cancer patients - utilization and association with prognosis: a cohort study. <i>Acta Oncolgica</i> , 2021 , 60, 1000-1010	3.2	2
31	KrebsprWalenz in Deutschland 2017. <i>Onkologe</i> , 2021 , 27, 717-723	0.1	2
30	Physical Activity and Long-term Quality of Life among Colorectal Cancer Survivors-A Population-based Prospective Study. <i>Cancer Prevention Research</i> , 2020 , 13, 611-622	3.2	2

29	CYP3A7*1C allele: linking premenopausal oestrone and progesterone levels with risk of hormone receptor-positive breast cancers. <i>British Journal of Cancer</i> , 2021 , 124, 842-854	8.7	2
28	Prevalence of benefit finding and posttraumatic growth in long-term cancer survivors: results from a multi-regional population-based survey in Germany. <i>British Journal of Cancer</i> , 2021 , 125, 877-883	8.7	2
27	CANCER AMONG OLDER ADULTS: INCIDENCE, PROGNOSIS AND NEW AVENUES OF PREVENTION 2006 , 139-151		2
26	Beitrige der Epidemiologie bei der Primitprillention von Krebserkrankungen. <i>Onkologe</i> , 2019 , 25, 7-13	0.1	1
25	Health-related quality of life in long-term prostate cancer survivors after nerve-sparing and non-nerve-sparing radical prostatectomy-Results from the multiregional PROCAS study. <i>Cancer Medicine</i> , 2020 , 9, 5416-5424	4.8	1
24	Response: Re: Protection From Right- and Left-Sided Colorectal Neoplasms After Colonoscopy: Population-Based Study. <i>Journal of the National Cancer Institute</i> , 2010 , 102, 990-991	9.7	1
23	Period analysis of cancer patient survival in datasets from which the month of diagnosis has been removed. <i>European Journal of Cancer</i> , 2005 , 41, 438-44	7.5	1
22	Common variants in breast cancer risk loci predispose to distinct tumor subtypes		1
21	Response to Li and Hopper. American Journal of Human Genetics, 2021, 108, 527-529	11	1
20	Functional annotation of the 2q35 breast cancer risk locus implicates a structural variant in influencing activity of a long-range enhancer element. <i>American Journal of Human Genetics</i> , 2021 , 108, 1190-1203	11	1
19	Aktuelle Entwicklungen der Krebsinzidenz und MortalitEin Deutschland. <i>Best Practice Onkologie</i> , 2016 , 11, 38-45	О	1
18	Association of germline genetic variants with breast cancer-specific survival in patient subgroups defined by clinic-pathological variables related to tumor biology and type of systemic treatment. <i>Breast Cancer Research</i> , 2021 , 23, 86	8.3	1
17	Beitrige der Epidemiologie bei der Sekundfiprilention von Krebserkrankungen. <i>Onkologe</i> , 2020 , 26, 393-401	0.1	0
16	Progredienzangst 🛭 Jahre nach Krebsdiagnose. <i>Onkologe</i> , 2017 , 23, 295-299	0.1	О
15	Rare germline copy number variants (CNVs) and breast cancer risk <i>Communications Biology</i> , 2022 , 5, 65	6.7	0
14	Phase III study of the European Organisation for Research and Treatment of Cancer Quality of Life cancer survivorship core questionnaire <i>Journal of Cancer Survivorship</i> , 2022 , 1	5.1	O
13	Germline variants and breast cancer survival in patients with distant metastases at primary breast cancer diagnosis. <i>Scientific Reports</i> , 2021 , 11, 19787	4.9	0
12	Distress mediates the relationship between cognitive appraisal of medical care and benefit finding/posttraumatic growth in long-term cancer survivors. <i>Cancer</i> , 2021 , 127, 3680-3690	6.4	O

LIST OF PUBLICATIONS

11	Mendelian randomisation study of smoking exposure in relation to breast cancer risk. <i>British Journal of Cancer</i> , 2021 , 125, 1135-1145	8.7	0
10	A Genome-Wide Gene-Based Gene E nvironment Interaction Study of Breast Cancer in More than 90,000 Women. <i>Cancer Research Communications</i> , 2022 , 2, 211-219		О
9	Quality of life, distress, and posttraumatic growth 5lyears after colorectal cancer diagnosis according to history of inpatient rehabilitation. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021 , 1	4.9	O
8	Beyond GWAS of Colorectal Cancer: Evidence of Interaction with Alcohol Consumption and Putative Causal Variant for the 10q24.2 Region <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022 , OF1-OF13	4	O
7	Berleben nach primil metastasiertem Brustkrebs. <i>Onkologe</i> , 2020 , 26, 487-496	0.1	
6	Krebs Leine globale Herausforderung. <i>Onkologe</i> , 2017 , 23, 793-806	0.1	
5	Large-Scale Genomic Analyses Link Reproductive Aging to Hypothalamic Signaling, Breast Cancer Susceptibility, and BRCA1-Mediated DNA Repair. <i>Obstetrical and Gynecological Survey</i> , 2015 , 70, 758-70	62 ^{2.4}	
4	Epidemiology in Aging Research 2006 , 143-152		
3	Health and life insurance-related problems in very long-term cancer survivors in Germany: a population-based study. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021 , 1	4.9	
2	Improvement of Relative Survival in Elderly Patients with Acute Myeloid Leukemia Emerging from Population-Based Cancer Registries in Switzerland from 2001-2013. <i>Blood</i> , 2017 , 130, 863-863	2.2	
1	Trends of Classification, Incidence, Mortality, and Survival of MDS Patients in Switzerland Between 2001 and 2012. <i>Blood</i> , 2016 , 128, 5539-5539	2.2	