Karen J Wernli

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1410821/publications.pdf

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87	2,290	218677	254184
papers	citations	26 h-index	43 g-index

91	91	91	3223
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATIONS
1	Outcomes of Screening Mammography by Frequency, Breast Density, and Postmenopausal Hormone Therapy. JAMA Internal Medicine, 2013, 173, 807.	5.1	177
2	Screening for Skin Cancer in Adults. JAMA - Journal of the American Medical Association, 2016, 316, 436.	7.4	130
3	Patterns of Breast Magnetic Resonance Imaging Use in Community Practice. JAMA Internal Medicine, 2014, 174, 125.	5.1	126
4	Screening Outcomes in Older US Women Undergoing Multiple Mammograms in Community Practice: Does Interval, Age, or Comorbidity Score Affect Tumor Characteristics or False Positive Rates?. Journal of the National Cancer Institute, 2013, 105, 334-341.	6.3	88
5	Lung Cancer Risk Among Female Textile Workers Exposed to Endotoxin. Journal of the National Cancer Institute, 2007, 99, 357-364.	6.3	76
6	A systematic multidisciplinary initiative for reducing the risk of complications in adult scoliosis surgery. Journal of Neurosurgery: Spine, 2017, 26, 744-750.	1.7	69
7	Performance Benchmarks for Screening Breast MR Imaging in Community Practice. Radiology, 2017, 285, 44-52.	7.3	66
8	Population-Based Assessment of the Association Between Magnetic Resonance Imaging Background Parenchymal Enhancement and Future Primary Breast Cancer Risk. Journal of Clinical Oncology, 2019, 37, 954-963.	1.6	65
9	The Colorectal Cancer Screening Process in Community Settings: A Conceptual Model for the Population-Based Research Optimizing Screening through Personalized Regimens Consortium. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1147-1158.	2.5	64
10	Disparities in the use of screening magnetic resonance imaging of the breast in community practice by race, ethnicity, and socioeconomic status. Cancer, 2016, 122, 611-617.	4.1	55
11	Menstrual and reproductive factors in relation to risk of endometrial cancer in Chinese women. Cancer Causes and Control, 2006, 17, 949-955.	1.8	54
12	A qualitative study exploring why individuals opt out of lung cancer screening. Family Practice, 2017, 34, cmw146.	1.9	50
13	Surveillance Breast MRI and Mammography: Comparison in Women with a Personal History of Breast Cancer. Radiology, 2019, 292, 311-318.	7.3	46
14	Cancer among women textile workers in Shanghai, China: Overall incidence patterns, 1989-1998. American Journal of Industrial Medicine, 2003, 44, 595-599.	2.1	44
15	Shift work and breast cancer among women textile workers in Shanghai, China. Cancer Causes and Control, 2015, 26, 143-150.	1.8	43
16	Antidepressant medication use and breast cancer risk. Pharmacoepidemiology and Drug Safety, 2009, 18, 284-290.	1.9	42
17	Occupational Risk Factors for Esophageal and Stomach Cancers among Female Textile Workers in Shanghai, China. American Journal of Epidemiology, 2006, 163, 717-725.	3.4	39
18	Strategies to Identify Women at High Risk of Advanced Breast Cancer During Routine Screening for Discussion of Supplemental Imaging. JAMA Internal Medicine, 2019, 179, 1230.	5.1	39

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19	Use of antidepressants and NSAIDs in relation to mortality in longâ€term breast cancer survivors. Pharmacoepidemiology and Drug Safety, 2011, 20, 131-137.	1.9	38
20	Oral contraceptives and the risk of all cancers combined and site-specific cancers in Shanghai. Cancer Causes and Control, 2009, 20, 27-34.	1.8	33
21	Balancing Hope and Risk Among Adolescent and Young Adult Cancer Patients with Late-Stage Cancer: A Qualitative Interview Study. Journal of Adolescent and Young Adult Oncology, 2018, 7, 673-680.	1.3	32
22	Patient-Centered Outcomes in Imaging: Quantifying Value. Journal of the American College of Radiology, 2012, 9, 725-728.	1.8	31
23	Breast Cancer Characteristics Associated With Digital Versus Film-Screen Mammography for Screen-Detected and Interval Cancers. American Journal of Roentgenology, 2015, 205, 676-684.	2.2	30
24	Multilevel factors associated with long-term adherence to screening mammography in older women in the U.S.. Preventive Medicine, 2016, 89, 169-177.	3.4	30
25	Validation of natural language processing to extract breast cancer pathology procedures and results. Journal of Pathology Informatics, 2015, 6, 38.	1.7	29
26	Body size, IGF and growth hormone polymorphisms, and colorectal adenomas and hyperplastic polyps. Growth Hormone and IGF Research, 2010, 20, 305-309.	1.1	28
27	Breast Biopsy Intensity and Findings Following Breast Cancer Screening in Women With and Without a Personal History of Breast Cancer. JAMA Internal Medicine, 2018, 178, 458.	5.1	28
28	Utilization of breast cancer screening with magnetic resonance imaging in community practice. Journal of General Internal Medicine, 2018, 33, 275-283.	2.6	28
29	Hormone therapy and ovarian cancer: incidence and survival. Cancer Causes and Control, 2008, 19, 605-613.	1.8	27
30	Colorectal Polyp Type and the Association With Charred Meat Consumption, Smoking, and Microsomal Epoxide Hydrolase Polymorphisms. Nutrition and Cancer, 2011, 63, 583-592.	2.0	27
31	Women’s experiences and preferences regarding breast imaging after completing breast cancer treatment. Patient Preference and Adherence, 2017, Volume 11, 199-204.	1.8	27
32	Common Single-Nucleotide Polymorphisms in the Estrogen Receptor Î² Promoter Are Associated with Colorectal Cancer Survival in Postmenopausal Women. Cancer Research, 2013, 73, 767-775.	0.9	26
33	Occupational exposures and risk of stomach and esophageal cancers: Update of a cohort of female textile workers in Shanghai, China. American Journal of Industrial Medicine, 2015, 58, 267-275.	2.1	26
34	Occupational exposures and risks of liver cancer among Shanghai female textile workersâ€"a caseâ€"cohort study. International Journal of Epidemiology, 2006, 35, 361-369.	1.9	25
35	Physical activity, physical exertion, and miscarriage risk in women textile workers in Shanghai, China. American Journal of Industrial Medicine, 2010, 53, 497-505.	2.1	24
36	Non-steroidal anti-inflammatory drugs and statins in relation to colorectal cancer risk. World Journal of Gastroenterology, 2009, 15, 2336.	3.3	23

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37	Patterns of Colorectal Cancer Screening Uptake in Newly Eligible Men and Women. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1230-1237.	2.5	23
38	A qualitative study exploring patient motivations for screening for lung cancer. PLoS ONE, 2018, 13, e0196758.	2.5	22
39	Breast Biopsy Recommendations and Breast Cancers Diagnosed during the COVID-19 Pandemic. Radiology, 2022, 303, 287-294.	7.3	21
40	Occupational risk factors for endometrial cancer among textile workers in Shanghai, China. American Journal of Industrial Medicine, 2008, 51, 673-679.	2.1	20
41	Knowledge and Perception of Breast Density, Screening Mammography, and Supplemental Screening: in Search of â€œInformedâ€• Journal of General Internal Medicine, 2020, 35, 1654-1660.	2.6	19
42	Induced abortions and the risk of all cancers combined and site-specific cancers in Shanghai. Cancer Causes and Control, 2006, 17, 1275-1280.	1.8	18
43	Suspected Extracolonic Neoplasms Detected on CT Colonography. Academic Radiology, 2013, 20, 667-674.	2.5	17
44	Patterns and predictors of repeat fecal immunochemical and occult blood test screening in four large health care systems in the United States. American Journal of Gastroenterology, 2018, 113, 746-754.	0.4	17
45	Mammographic screening interval in relation to tumor characteristics and falseâ€•positive risk by race/ethnicity and age. Cancer, 2013, 119, 3959-3967.	4.1	16
46	Receipt of Colonoscopy Following Diagnosis of Advanced Adenomas: An Analysis within Integrated Healthcare Delivery Systems. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 91-98.	2.5	16
47	Timing of follow-up after abnormal screening and diagnostic mammograms. American Journal of Managed Care, 2011, 17, 162-7.	1.1	16
48	Diffusion of Intraperitoneal Chemotherapy in Women with Advanced Ovarian Cancer in Community Settings 2003Ã¢â‚¬â€œ2008: The Effect of the NCI Clinical Recommendation. Frontiers in Oncology, 2014, 4, 43.	2.8	15
49	Breast MRI BI-RADS Assessments and Abnormal Interpretation Rates by Clinical Indication in US Community Practices. Academic Radiology, 2014, 21, 1370-1376.	2.5	15
50	Trends in screening breast magnetic resonance imaging use among US women, 2006 to 2016. Cancer, 2020, 126, 5293-5302.	4.1	15
51	Development of a Cancer Research Study in the Shanghai Textile Industry. International Journal of Occupational and Environmental Health, 2003, 9, 347-356.	1.2	14
52	A web-based personalized risk communication and decision-making tool for women with dense breasts: Design and methods of a randomized controlled trial within an integrated health care system. Contemporary Clinical Trials, 2017, 56, 25-33.	1.8	14
53	Women's considerations and experiences for breast cancer screening and surveillance during the COVID-19 pandemic in the United States: A focus group study. Preventive Medicine, 2021, 151, 106542.	3.4	14
54	Applying Risk Prediction Models to Optimize Lung Cancer Screening: Current Knowledge, Challenges, and Future Directions. Current Epidemiology Reports, 2017, 4, 307-320.	2.4	13

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55	Digital Mammography and Breast Tomosynthesis Performance in Women with a Personal History of Breast Cancer, 2007â€“2016. Radiology, 2021, 300, 290-300.	7.3	13
56	Cost-Effectiveness of Screening Mammography Beyond Age 75 Years. Annals of Internal Medicine, 2022, 175, 11-19.	3.9	13
57	Occupational Exposure to Magnetic Fields and Breast Cancer Among Women Textile Workers in Shanghai, China. American Journal of Epidemiology, 2013, 178, 1038-1045.	3.4	12
58	Accounting for misclassification in electronic health records-derived exposures using generalized linear finite mixture models. Health Services and Outcomes Research Methodology, 2017, 17, 101-112.	1.8	12
59	Surveillance for second breast cancer events in women with a personal history of breast cancer using breast MRI: a systematic review and meta-analysis. Breast Cancer Research and Treatment, 2020, 181, 255-268.	2.5	11
60	Time to Follow-up After Colorectal Cancer Screening by Health Insurance Type. American Journal of Preventive Medicine, 2019, 56, e143-e152.	3.0	10
61	Cross-ancestry Genome-wide Association Studies of Sex Hormone Concentrations in Pre- and Postmenopausal Women. Endocrinology, 2022, 163, .	2.8	10
62	Risks of biliary tract cancer and occupational exposures among Shanghai women textile workers: A case-cohort study. American Journal of Industrial Medicine, 2006, 49, 690-698.	2.1	9
63	Facility Variability in Examination Indication Among Women With Prior Breast Cancer: Implications and the Need for Standardization. Journal of the American College of Radiology, 2020, 17, 755-764.	1.8	9
64	Assessment of a Risk-Based Approach for Triaging Mammography Examinations During Periods of Reduced Capacity. JAMA Network Open, 2021, 4, e211974.	5.9	9
65	Breast MRI in the Diagnostic and Preoperative Workup Among Medicare Beneficiaries With Breast Cancer. Medical Care, 2016, 54, 719-724.	2.4	8
66	Prior breast density awareness, knowledge, and communication in a health systemâ€“embedded behavioral intervention trial. Cancer, 2020, 126, 1614-1621.	4.1	8
67	Patient Perspectives on Longitudinal Adherence to Lung Cancer Screening. Chest, 2022, 162, 230-241.	0.8	8
68	The Effect of Digital Breast Tomosynthesis Adoption on Facility-Level Breast Cancer Screening Volume. American Journal of Roentgenology, 2018, 211, 957-963.	2.2	7
69	Patterns of Breast Imaging Use Among Women with a Personal History of Breast Cancer. Journal of General Internal Medicine, 2019, 34, 2098-2106.	2.6	7
70	Evaluation of existing patient educational materials and development of a brochure for women with dense breasts. Breast, 2020, 50, 81-84.	2.2	6
71	Monthly injectable contraceptives and the risk of all cancers combined and site-specific cancers in Shanghai. Contraception, 2007, 76, 40-44.	1.5	5
72	Anesthesia for Colonoscopy: Too Much of a Good Thing?. JAMA Internal Medicine, 2013, 173, 556.	5.1	5

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73	Concordance of BI-RADS Assessments and Management Recommendations for Breast MRI in Community Practice. American Journal of Roentgenology, 2016, 206, 211-216.	2.2	5
74	Effect of Personalized Breast Cancer Risk Tool on Chemoprevention and Breast Imaging: ENGAGED-2 Trial. JNCI Cancer Spectrum, 2021, 5, pkaa114.	2.9	4
75	Characteristics Associated with Participation in ENGAGED 2 â€“ A Web-based Breast Cancer Risk Communication and Decision Support Trial. , 2020, 24, 1-4.		4
76	Investigation of Mammographic Breast Density as a Risk Factor for Ovarian Cancer. Journal of the National Cancer Institute, 2014, 106, djt341-djt341.	6.3	3
77	Function-related Indicators and Outcomes of Screening Mammography in Older Women: Evidence from the Breast Cancer Surveillance Consortium Cohort. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1582-1590.	2.5	3
78	Cancer Informatics for Cancer Centers: Scientific Drivers for Informatics, Data Science, and Care in Pediatric, Adolescent, and Young Adult Cancer. JCO Clinical Cancer Informatics, 2021, 5, 881-896.	2.1	3
79	Time to fecal immunochemical test completion for colorectal cancer screening. American Journal of Managed Care, 2019, 25, 174-180.	1.1	3
80	Breast Density Knowledge in a Screening Mammography Population Exposed to Density Notification. Journal of the American College of Radiology, 2022, 19, 615-624.	1.8	3
81	The Impact of Obesity on Follow-Up after an Abnormal Screening Mammogram. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 327-336.	2.5	2
82	Using Protection Motivation Theory to Predict Intentions for Breast Cancer Risk Management: Intervention Mechanisms from a Randomized Controlled Trial. Journal of Cancer Education, 2023, 38, 292-300.	1.3	2
83	P1.03-061 Patient Motivations for Pursuing Low-Dose CT Lung Cancer Screening in an Integrated Healthcare System: A Qualitative Evaluation. Journal of Thoracic Oncology, 2017, 12, S580-S581.	1.1	1
84	Decision quality and regret with treatment decisions in women with breast cancer: Pre-operative breast MRI and breast density. Breast Cancer Research and Treatment, 0, , .	2.5	1
85	Response to Lange et al.. American Journal of Industrial Medicine, 2004, 45, 390-390.	2.1	0
86	Effect of a Randomized Trial of a Web-Based Intervention on Patientâ€“Provider Communication About Breast Density. Journal of Women's Health, 2021, 30, 1529-1537.	3.3	0
87	Lung Cancer Screening: A Qualitative Study Exploring the Decision to Opt Out of Screening. Journal of Patient-centered Research and Reviews, 2017, 4, 147.	0.9	0