

Ling Chen

List of Publications by Year in descending order

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Version: 2024-02-01

117
papers

2,914
citations

201674

27
h-index

197818

49
g-index

117
all docs

117
docs citations

117
times ranked

4110
citing authors

#	ARTICLE	IF	CITATIONS
1	Survival after Minimally Invasive Radical Hysterectomy for Early-Stage Cervical Cancer. <i>New England Journal of Medicine</i> , 2018, 379, 1905-1914.	27.0	527
2	Disparities in Ovarian Cancer Care Quality and Survival According to Race and Socioeconomic Status. <i>Journal of the National Cancer Institute</i> , 2013, 105, 823-832.	6.3	213
3	Uterine Pathology in Women Undergoing Minimally Invasive Hysterectomy Using Morcellation. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 1253.	7.4	132
4	Ovarian cancer in the United States: Contemporary patterns of care associated with improved survival. <i>Gynecologic Oncology</i> , 2015, 136, 11-17.	1.4	121
5	Trends in Relative Survival for Ovarian Cancer From 1975 to 2011. <i>Obstetrics and Gynecology</i> , 2015, 125, 1345-1352.	2.4	99
6	Early Palliative Care Consultation in the Medical ICU: A Cluster Randomized Crossover Trial. <i>Critical Care Medicine</i> , 2019, 47, 1707-1715.	0.9	90
7	Effect of Regional Hospital Competition and Hospital Financial Status on the Use of Robotic-Assisted Surgery. <i>JAMA Surgery</i> , 2016, 151, 612.	4.3	86
8	Natural history and outcome of neuroendocrine carcinoma of the cervix. <i>Gynecologic Oncology</i> , 2016, 141, 247-254.	1.4	72
9	Use of Electric Power Morcellation and Prevalence of Underlying Cancer in Women Who Undergo Myomectomy. <i>JAMA Oncology</i> , 2015, 1, 69.	7.1	65
10	Association of Hospital Volume and Quality of Care With Survival for Ovarian Cancer. <i>Obstetrics and Gynecology</i> , 2017, 130, 545-553.	2.4	49
11	Outcomes of Hysterectomy Performed by Very Low-Volume Surgeons. <i>Obstetrics and Gynecology</i> , 2018, 131, 981-990.	2.4	47
12	Impact of the 2014 Food and Drug Administration Warnings Against Power Morcellation. <i>Journal of Minimally Invasive Gynecology</i> , 2016, 23, 548-556.	0.6	46
13	Trends in Use and Outcomes of Women Undergoing Hysterectomy With Electric Power Morcellation. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 877.	7.4	41
14	Population-level trends in relative survival for cervical cancer. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 213, 670.e1-670.e7.	1.3	39
15	Disparities in the management of ectopic pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 49.e1-49.e10.	1.3	38
16	Patterns of Specialty-Based Referral and Perioperative Outcomes for Women With Endometrial Cancer Undergoing Hysterectomy. <i>Obstetrics and Gynecology</i> , 2017, 130, 81-90.	2.4	36
17	Cost of Care for the Initial Management of Ovarian Cancer. <i>Obstetrics and Gynecology</i> , 2017, 130, 1269-1275.	2.4	36
18	Quality and Outcomes of Treatment of Hypercalcemia of Malignancy. <i>Cancer Investigation</i> , 2015, 33, 331-339.	1.3	34

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19	Racial disparities in young women with endometrial cancer. <i>Gynecologic Oncology</i> , 2018, 148, 527-534.	1.4	34
20	Reduction in Cerebrospinal Fluid Volume as an Early Quantitative Biomarker of Cerebral Edema After Ischemic Stroke. <i>Stroke</i> , 2020, 51, 462-467.	2.0	33
21	Characteristics, treatment and outcomes of women with immature ovarian teratoma, 1998â€“2012. <i>Gynecologic Oncology</i> , 2016, 142, 261-266.	1.4	32
22	Deep learning quantification of percent steatosis in donor liver biopsy frozen sections. <i>EBioMedicine</i> , 2020, 60, 103029.	6.1	32
23	Harnessing technological solutions for childhood obesity prevention and treatment: a systematic review and meta-analysis of current applications. <i>International Journal of Obesity</i> , 2021, 45, 957-981.	3.4	32
24	Underuse of BRCA testing in patients with breast and ovarian cancer. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 761-763.	1.3	31
25	Trends in Use and Survival Associated With Fertility-Sparing Trachelectomy for Young Women With Early-Stage Cervical Cancer. <i>Obstetrics and Gynecology</i> , 2018, 131, 1085-1094.	2.4	31
26	Factors Associated With 30-Day Hospital Readmission After Hysterectomy. <i>Obstetrics and Gynecology</i> , 2015, 125, 461-470.	2.4	30
27	Trachelectomy for reproductive-aged women with early-stage cervical cancer: minimally invasive surgery versus laparotomy. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, 469.e1-469.e13.	1.3	30
28	Histopathology of Third Trimester Placenta from SARS-CoV-2-Positive Women. <i>Fetal and Pediatric Pathology</i> , 2022, 41, 403-412.	0.7	28
29	The Influence of Hospital and Surgeon Factors on the Prevalence of Axillary Lymph Node Evaluation in Ductal Carcinoma In Situ. <i>JAMA Oncology</i> , 2015, 1, 323.	7.1	26
30	Clinicopathologic characteristics and survival of patients with gynecologic malignancies metastatic to the brain. <i>Gynecologic Oncology</i> , 2016, 142, 76-82.	1.4	26
31	Utilization of sentinel lymph node biopsy for uterine cancer. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 594.e1-594.e13.	1.3	25
32	Changes in Surgical Volume and Outcomes Over Time for Women Undergoing Hysterectomy for Endometrial Cancer. <i>Obstetrics and Gynecology</i> , 2018, 132, 59-69.	2.4	25
33	A multiple imputation approach to the analysis of interval-censored failure time data with the additive hazards model. <i>Computational Statistics and Data Analysis</i> , 2010, 54, 1109-1116.	1.2	24
34	Substantial Increase in Anesthesia Assistance for Outpatient Colonoscopy and Associated Cost Nationwide. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 2489-2496.	4.4	24
35	Utilization and Toxicity of Alternative Delivery Methods of Adjuvant Chemotherapy for Ovarian Cancer. <i>Obstetrics and Gynecology</i> , 2016, 127, 985-991.	2.4	22
36	Tumor mutation burden, DNA mismatch repair status and checkpoint immunotherapy markers in primary and relapsed malignant rhabdoid tumors. <i>Pathology Research and Practice</i> , 2019, 215, 152395.	2.3	21

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37	Trends in Use and Effect on Survival of Simple Hysterectomy for Early-Stage Cervical Cancer. <i>Obstetrics and Gynecology</i> , 2019, 134, 1132-1143.	2.4	21
38	Prescription of extended-duration thromboprophylaxis after high-risk, abdominopelvic cancer surgery. <i>Gynecologic Oncology</i> , 2016, 141, 531-537.	1.4	20
39	National Trends in Extended Procedures for Ovarian Cancer Debulking Surgery. <i>International Journal of Gynecological Cancer</i> , 2018, 28, 19-25.	2.5	20
40	Characteristics associated with prolonged length of stay after hysterectomy for benign gynecologic conditions. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 219, 89.e1-89.e15.	1.3	20
41	Sugar-Sweetened Beverage Attitudes and Consumption During the First 1000 Days of Life. <i>American Journal of Public Health</i> , 2018, 108, 1659-1665.	2.7	19
42	Evidence for altered neurodevelopment and neurodegeneration in Wolfram syndrome using longitudinal morphometry. <i>Scientific Reports</i> , 2019, 9, 6010.	3.3	19
43	Association of Neoadjuvant Chemotherapy With Overall Survival in Women With Metastatic Endometrial Cancer. <i>JAMA Network Open</i> , 2020, 3, e2028612.	5.9	19
44	Uptake and Outcomes of Sentinel Lymph Node Mapping in Women With Atypical Endometrial Hyperplasia. <i>Obstetrics and Gynecology</i> , 2021, 137, 924-934.	2.4	18
45	Preliminary evidence that negative symptom severity relates to multilocus genetic profile for dopamine signaling capacity and D2 receptor binding in healthy controls and in schizophrenia. <i>Journal of Psychiatric Research</i> , 2017, 86, 9-17.	3.1	17
46	Trends in end-of-life care and health care spending in women with uterine cancer. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 434.e1-434.e10.	1.3	17
47	Use and duration of chemotherapy and its impact on survival in early-stage ovarian cancer. <i>Gynecologic Oncology</i> , 2015, 137, 203-209.	1.4	16
48	Radiation Duration in Women with Cervical Cancer Treated with Primary Chemoradiation: A Population-Based Analysis. <i>Cancer Investigation</i> , 2016, 34, 137-147.	1.3	16
49	Bright light shows promise in improving sleep, depression, and quality of life in women with breast cancer during chemotherapy: findings of a pilot study. <i>Chronobiology International</i> , 2021, 38, 694-704.	2.0	16
50	Relationship Between Surgical Oncologic Outcomes and Publically Reported Hospital Quality and Satisfaction Measures. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	6.3	15
51	Patterns of utilization and outcome of ovarian conservation for young women with minimal-risk endometrial cancer. <i>Gynecologic Oncology</i> , 2019, 154, 45-52.	1.4	15
52	Overuse of Cervical Cancer Screening Tests Among Women With Average Risk in the United States From 2013 to 2014. <i>JAMA Network Open</i> , 2021, 4, e218373.	5.9	15
53	Economic and Survival Implications of Use of Electric Power Morcellation for Hysterectomy for Presumed Benign Gynecologic Disease. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv251.	6.3	14
54	Axillary evaluation and lymphedema in women with ductal carcinoma in situ. <i>Breast Cancer Research and Treatment</i> , 2016, 158, 373-384.	2.5	14

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55	Prognostic significance of lymphovascular space invasion for stage IA1 and IA2 cervical cancer. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 735-743.	2.5	14
56	A Novel Approach to Assessing Professionalism in Preclinical Medical Students Using Multisource Feedback Through Paired Self- and Peer Evaluations. <i>Teaching and Learning in Medicine</i> , 2017, 29, 402-410.	2.1	13
57	Trends in Sentinel Lymph Node Mapping and Adjuvant Therapy in Endometrial Carcinoma. <i>Cancer Investigation</i> , 2018, 36, 190-198.	1.3	13
58	Effects of remote limb ischemic conditioning on muscle strength in healthy young adults: A randomized controlled trial. <i>PLoS ONE</i> , 2020, 15, e0227263.	2.5	13
59	Patient and provider concordance on symptoms during the oncology outpatient clinic visit. <i>Journal of Community and Supportive Oncology</i> , 2014, 12, 370-377.	0.1	13
60	Effect of Minimum-Volume Standards on Patient Outcomes and Surgical Practice Patterns for Hysterectomy. <i>Obstetrics and Gynecology</i> , 2018, 132, 1229-1237.	2.4	12
61	Food Insecurity and Sugar-Sweetened Beverage Consumption Among WIC-Enrolled Families in the First 1,000 Days. <i>Journal of Nutrition Education and Behavior</i> , 2020, 52, 796-800.	0.7	12
62	Allospecific CD8 T suppressor cells induced by multiple MLC stimulation or priming in the presence of ILT3.Fc have similar gene expression profiles. <i>Human Immunology</i> , 2014, 75, 190-196.	2.4	11
63	Effect of a Shoulder Movement Intervention on Joint Mobility, Pain, and Disability in People With Diabetes: A Randomized Controlled Trial. <i>Physical Therapy</i> , 2018, 98, 745-753.	2.4	11
64	Alterations in plasma triglycerides and ceramides: links with cardiac function in humans with type 2 diabetes. <i>Journal of Lipid Research</i> , 2020, 61, 1065-1074.	4.2	11
65	Impact of hospital volume on surgical management and outcomes for early-stage cervical cancer. <i>Gynecologic Oncology</i> , 2020, 157, 508-513.	1.4	11
66	Total and out-of-pocket costs for PARP inhibitors among insured ovarian cancer patients. <i>Gynecologic Oncology</i> , 2021, 160, 793-799.	1.4	11
67	Remote Limb Ischemic Conditioning and Motor Learning: Evaluation of Factors Influencing Response in Older Adults. <i>Translational Stroke Research</i> , 2019, 10, 362-371.	4.2	10
68	Utilization and Outcomes of Chemotherapy in Women With Intermediate-Risk, Early-Stage Ovarian Cancer. <i>Obstetrics and Gynecology</i> , 2016, 127, 992-1002.	2.4	9
69	Cost of care for the initial management of cervical cancer in women with commercial insurance. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 286.e1-286.e11.	1.3	9
70	Neoadjuvant chemotherapy for advanced stage endometrial cancer: A systematic review. <i>Gynecologic Oncology Reports</i> , 2021, 38, 100887.	0.6	9
71	National trends in total pelvic exenteration for gynecologic malignancies. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 395-396.	1.3	8
72	Utilization of gynecologic services in women with breast cancer receiving hormonal therapy. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 217, 59.e1-59.e12.	1.3	8

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73	Regional Market Competition and the Use of Immediate Breast Reconstruction After Mastectomy. <i>Annals of Surgical Oncology</i> , 2019, 26, 62-70.	1.5	8
74	A multiple imputation approach to the analysis of clustered interval-censored failure time data with the additive hazards model. <i>Computational Statistics and Data Analysis</i> , 2016, 103, 242-249.	1.2	7
75	Adherence to PARP inhibitor therapy among women with ovarian cancer. <i>Gynecologic Oncology</i> , 2021, 163, 262-268.	1.4	7
76	Comparison of Perioperative Outcomes in Heart Failure Patients With Reduced Versus Preserved Ejection Fraction After Noncardiac Surgery. <i>Annals of Surgery</i> , 2022, 275, 807-815.	4.2	7
77	ANTI-“VASCULAR ENDOTHELIAL GROWTH FACTOR MONOTHERAPY VERSUS COMBINATION TREATMENT WITH PHOTODYNAMIC THERAPY FOR SUBFOVEAL CHOROIDAL NEOVASCULARIZATION SECONDARY TO CAUSES OTHER THAN AGE-RELATED MACULAR DEGENERATION. <i>Retina</i> , 2011, 31, 2078-2083.	1.7	6
78	Regression analysis of clustered failure time data with informative cluster size under the additive transformation models. <i>Lifetime Data Analysis</i> , 2017, 23, 651-670.	0.9	6
79	Estimating correlation between multivariate longitudinal data in the presence of heterogeneity. <i>BMC Medical Research Methodology</i> , 2017, 17, 124.	3.1	6
80	Regionalization of care for women with ovarian cancer. <i>Gynecologic Oncology</i> , 2019, 154, 394-400.	1.4	6
81	Increased Adiposity and Reduced Lean Body Mass in Patients with Short Bowel Syndrome. <i>Digestive Diseases and Sciences</i> , 2020, 65, 3271-3279.	2.3	6
82	Reg4 and its downstream transcriptional activator CD44/ICD in stage II and III colorectal cancer. <i>Oncotarget</i> , 2021, 12, 278-291.	1.8	6
83	Nurses' Stress Associated with Nursing Activities and Electronic Health Records: Data Triangulation from Continuous Stress Monitoring, Perceived Workload, and a Time Motion Study. <i>AMIA ... Annual Symposium proceedings</i> , 2019, 2019, 952-961.	0.2	6
84	Prospective assessment of the clinical benefit of a tailored cancer gene set built on a next-generation sequencing platform in patients with recurrent or metastatic head and neck cancer. <i>Medical Oncology</i> , 2020, 37, 12.	2.5	5
85	Dose of remote limb ischemic conditioning for enhancing learning in healthy young adults. <i>Experimental Brain Research</i> , 2019, 237, 1493-1502.	1.5	4
86	Depression as a Comorbid Condition: A Descriptive Comparative Study. <i>Western Journal of Nursing Research</i> , 2020, 42, 1097-1103.	1.4	4
87	Uptake and outcomes of sentinel lymph node mapping in women undergoing minimally invasive surgery for endometrial cancer. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 1591-1599.	2.3	4
88	An economic analysis of trial of labor after cesarean delivery. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 1030-1035.	1.5	3
89	Identifying modifiable and non-modifiable risk factors associated with prolonged length of stay after hysterectomy for uterine cancer. <i>Gynecologic Oncology</i> , 2018, 149, 545-553.	1.4	3
90	Trends in venous thromboembolism prophylaxis in gynecologic surgery for benign and malignant indications. <i>Archives of Gynecology and Obstetrics</i> , 2020, 302, 935-945.	1.7	3

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91	Relative efficiency of equal versus unequal cluster sizes in cluster randomized trials with a small number of clusters. <i>Journal of Biopharmaceutical Statistics</i> , 2021, 31, 191-206.	0.8	3
92	Geriatric assessment (GA) and eligibility for autologous stem cell transplant (ASCT) in older adults with newly diagnosed multiple myeloma (MM).. <i>Journal of Clinical Oncology</i> , 2015, 33, e20525-e20525.	1.6	3
93	Heterogeneity of tyrosine-based melanin anabolism regulates pulmonary and cerebral organotropic colonization microenvironment of melanoma cells. <i>Theranostics</i> , 2022, 12, 2063-2079.	10.0	3
94	Remote Research: Resources, Intervention Needs, and Methods in People with Diabetes and Peripheral Neuropathy. <i>Journal of Diabetes Science and Technology</i> , 2023, 17, 52-58.	2.2	3
95	In Reply. <i>Obstetrics and Gynecology</i> , 2015, 126, 898-899.	2.4	2
96	Using publicly reported hospital data to predict obstetric quality. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 1984-1991.	1.5	2
97	Relationships within and between lower and upper extremity dysfunction in people with diabetes. <i>Foot</i> , 2020, 44, 101680.	1.1	2
98	Statistical estimation and comparison of group-specific bivariate correlation coefficients in family-type clustered studies. <i>Journal of Applied Statistics</i> , 0, , 1-25.	1.3	2
99	Trends in Use of Myomectomy for the Surgical Management of Uterine Leiomyomas in Perimenopausal and Postmenopausal Women. <i>Obstetrics and Gynecology</i> , 2021, 137, 843-845.	2.4	2
100	Correlates of sugar-sweetened beverage intake among low-income women during the first 1000 days. <i>Public Health Nutrition</i> , 2021, 24, 2496-2501.	2.2	1
101	Is a "guideline-compliant"™ primary cesarean delivery associated with a modified risk for maternal and neonatal morbidity?: a clinical evaluation of the 2014 ACOG/SMFM obstetric care consensus statement. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 580.	2.4	1
102	Immunogenomic classification of gastric cancer based on the tumor microenvironments expression of PD-L1 and CD8+ T-cell infiltration.. <i>Journal of Clinical Oncology</i> , 2020, 38, e16578-e16578.	1.6	1
103	The Senescence-Associated Secretory Phenotype In Multiple Myeloma. <i>Blood</i> , 2013, 122, 5357-5357.	1.4	1
104	Out-of-network bills among privately insured patients undergoing hysterectomy. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 543.e1-543.e45.	1.3	1
105	Patterns of use and outcomes of adjuvant bevacizumab therapy prior to regulatory approval in women with newly diagnosed ovarian cancer. <i>Archives of Gynecology and Obstetrics</i> , 2022, 305, 1647-1654.	1.7	1
106	Adoption of minimally invasive surgery after neoadjuvant chemotherapy in women with metastatic uterine cancer. <i>Gynecologic Oncology</i> , 2022, 164, 341-347.	1.4	1
107	Hormonal therapy or chemotherapy for early-stage, low-grade endometrial cancer with malignant peritoneal cytology: A comparative effectiveness study. <i>Gynecologic Oncology</i> , 2022, , .	1.4	1
108	Patterns of cervical cancer screening among Medicaid beneficiaries. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, , .	2.3	1

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109	In Reply. <i>Obstetrics and Gynecology</i> , 2019, 133, 826-826.	2.4	0
110	Incorporating Biomarkers to Improve Statistical Power of Immunotherapeutic Neoadjuvant Clinical Trials in Patients with Triple-Negative Breast Cancer. <i>Statistics in Biopharmaceutical Research</i> , 2019, 11, 210-219.	0.8	0
111	A class of additive transformation models for recurrent gap times. <i>Communications in Statistics - Theory and Methods</i> , 2020, 49, 4030-4045.	1.0	0
112	In Reply. <i>Obstetrics and Gynecology</i> , 2021, 138, 310-311.	2.4	0
113	Prospective study of a tailored comprehensive cancer gene (TCCG) set built on a next generation sequencing (NGS) platform in incurable head and neck squamous cell carcinoma (The Pro-TCCG) Tj ETQq1 1 0.78431k4 rgBT /Overlock	1.4	0
114	The influence of hospital and surgeon factors on the prevalence of axillary evaluation in ductal carcinoma in situ.. <i>Journal of Clinical Oncology</i> , 2015, 33, 6529-6529.	1.6	0
115	How TNM stage affects surveillance intensity after treatment for breast cancer.. <i>Journal of Clinical Oncology</i> , 2015, 33, 6547-6547.	1.6	0
116	¹⁸ F- ¹⁸ FDC positron emission tomography- ¹⁸ F- ¹⁸ FDC computed tomography has a low positive predictive value for detecting occult recurrence in asymptomatic patients with high-risk Stages IIB, IIC, and IIIA melanoma. <i>Journal of Surgical Oncology</i> , 2022, 125, 525-534.	1.7	0
117	Temporal Trends in Cervical Cancer Screening Practices and Associated Downstream Abnormalities and Procedures Among Women With Insurance in the United States. <i>Obstetrics and Gynecology</i> , 2022, 140, 55-64.	2.4	0