

# Zaibo Li

## List of Publications by Year in descending order

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Version: 2024-02-01

99  
papers

1,671  
citations

279798

23  
h-index

395702

33  
g-index

101  
all docs

101  
docs citations

101  
times ranked

2116  
citing authors

#	ARTICLE	IF	CITATIONS
1	TRPS1 Expression in Breast Carcinomas. American Journal of Surgical Pathology, 2022, 46, 415-423.	3.7	31
2	Targeting Squalene Epoxidase Interrupts Homologous Recombination via the ER Stress Response and Promotes Radiotherapy Efficacy. Cancer Research, 2022, 82, 1298-1312.	0.9	19
3	Expression of TRPS1 in phyllodes tumor and sarcoma of the breast. Human Pathology, 2022, 121, 73-80.	2.0	18
4	Evaluating Mismatch Repair Status to Screen Clinical Advanced Breast Carcinomas for Immunotherapy: Experience From a Large Academic Institution. Clinical Breast Cancer, 2022, , .	2.4	1
5	Avoiding "False Positive" and "False Negative" Immunohistochemical Results in Breast Pathology. Pathobiology, 2022, 89, 309-323.	3.8	7
6	Effects of electroacupuncture combined with hydrogel on the formation and changes in the glial scar in rats with spinal cord injury. Journal of Traditional Chinese Medical Sciences, 2022, , .	0.2	0
7	TRPS1, GATA3, and SOX10 expression in triple-negative breast carcinoma. Human Pathology, 2022, 125, 97-107.	2.0	33
8	Current applications and challenges of digital pathology in cytopathology. Human Pathology Reports, 2022, 28, 300634.	0.3	4
9	Clinical tissue biomarker digital image analysis: A review of current applications. Human Pathology Reports, 2022, 28, 300633.	0.3	3
10	Immunohistochemical Markers for Distinguishing Metastatic Breast Carcinoma from Other Common Malignancies: Update and Revisit. Seminars in Diagnostic Pathology, 2022, 39, 313-321.	1.5	9
11	PD-L1 (SP142 and 22C3) immunohistochemistry in clinical metastatic triple-negative or low hormone receptor breast carcinomas: experience from a large academic institution. Human Pathology, 2022, 126, 100-107.	2.0	2
12	Low-Grade Invasive Triple Negative Breast Carcinoma. , 2022, 000, 000-000.		3
13	Update on prognostic and predictive biomarkers of breast cancer. Seminars in Diagnostic Pathology, 2022, 39, 322-332.	1.5	20
14	Neuroendocrine differentiation in breast carcinoma-clinicopathological characteristics and prognostic significance.. Journal of Clinical Oncology, 2022, 40, e12540-e12540.	1.6	0
15	Stromal Platelet-Derived Growth Factor Receptor- $\beta^2$ Signaling Promotes Breast Cancer Metastasis in the Brain. Cancer Research, 2021, 81, 606-618.	0.9	32
16	ESR1 genetic alterations and their association with clinicopathologic characteristics in advanced breast cancer: a single academic institution experience. Human Pathology, 2021, 107, 80-86.	2.0	7
17	Magee Equations $\hat{c}$ and response to neoadjuvant chemotherapy in ER+/HER2-negative breast cancer: a multi-institutional study. Modern Pathology, 2021, 34, 77-84.	5.5	14
18	Interobserver agreement in programmed cell death-ligand 1 immunohistochemistry scoring in nonsmall cell lung carcinoma cytologic specimens. Diagnostic Cytopathology, 2021, 49, 219-225.	1.0	10

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19	M2 tumor-associated macrophages play important role in predicting response to neoadjuvant chemotherapy in triple-negative breast carcinoma. <i>Breast Cancer Research and Treatment</i> , 2021, 188, 37-42.	2.5	12
20	The reporting rates of high-grade squamous intraepithelial lesions and their human papillomavirus testing and histologic follow-up results: A comparison between ThinPrep and SurePath preparations. <i>Diagnostic Cytopathology</i> , 2021, 49, 959-963.	1.0	1
21	Intraocular metastases of lung origin: Case reports and cytology correlates. <i>Cytopathology</i> , 2021, 32, 677-683.	0.7	0
22	Prognostic value of androgen receptor expression and molecular alterations in metastatic triple-negative or low hormone receptor breast carcinomas. <i>Human Pathology</i> , 2021, 116, 73-81.	2.0	1
23	Spindle cell lesions of the breast. <i>Human Pathology Reports</i> , 2021, 26, 300565.	0.3	1
24	Breast Fine-Needle Aspiration Practice in 2019: Results of a College of American Pathologists National Survey. <i>Archives of Pathology and Laboratory Medicine</i> , 2021, 145, 825-833.	2.5	7
25	Contemporary Whole Slide Imaging Devices and Their Applications within the Modern Pathology Department: A Selected Hardware Review. <i>Journal of Pathology Informatics</i> , 2021, 12, 50.	1.7	33
26	Clinicopathologic Factors Associated With Response to Neoadjuvant Anti-HER2-Directed Chemotherapy in HER2-Positive Breast Cancer. <i>Clinical Breast Cancer</i> , 2020, 20, 19-24.	2.4	24
27	The Differential Diagnosis of Reparative Changes and Malignancy: Performance in the College of American Pathologists Pap Education and Proficiency Testing Programs. <i>Archives of Pathology and Laboratory Medicine</i> , 2020, 144, 846-852.	2.5	2
28	The assessment of HER2 status and its clinical implication in breast cancer. <i>Diagnostic Histopathology</i> , 2020, 26, 61-68.	0.4	4
29	HER2 immunohistochemistry staining positivity is strongly predictive of tumor response to neoadjuvant chemotherapy in HER2 positive breast cancer. <i>Pathology Research and Practice</i> , 2020, 216, 153155.	2.3	9
30	Exploratory analysis of immune checkpoint receptor expression by circulating T cells and tumor specimens in patients receiving neo-adjuvant chemotherapy for operable breast cancer. <i>BMC Cancer</i> , 2020, 20, 445.	2.6	11
31	High tumor mutation burden is associated with DNA damage repair gene mutation in breast carcinomas. <i>Diagnostic Pathology</i> , 2020, 15, 50.	2.0	34
32	A Genome-Wide Pooled shRNA Screen Identifies PPP2R2A as a Predictive Biomarker for the Response to ATR and CHK1 Inhibitors. <i>Cancer Research</i> , 2020, 80, 3305-3318.	0.9	22
33	Review of different platforms to perform rapid onsite evaluation via telecytology. <i>Cytopathology</i> , 2020, 31, 379-384.	0.7	7
34	Cytopathology of Xp11 translocation renal cell carcinoma: a report of 5 cases. <i>Journal of the American Society of Cytopathology</i> , 2020, 9, 95-102.	0.5	5
35	Assessment of outcomes and novel immune biomarkers in metaplastic breast cancer: a single institution retrospective study. <i>World Journal of Surgical Oncology</i> , 2020, 18, 11.	1.9	19
36	HER2 intratumoral heterogeneity is independently associated with distal metastasis and overall survival in HER2-positive breast carcinomas. <i>Breast Cancer Research and Treatment</i> , 2020, 181, 519-527.	2.5	7

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37	Genetic alterations and their association with clinicopathologic characteristics in advanced breast carcinomas: focusing on clinically actionable genetic alterations. <i>Human Pathology</i> , 2020, 102, 94-103.	2.0	16
38	Features, Outcomes, and Management Strategies of Male Breast Cancer: A Single Institution Comparison to Well-Matched Female Controls. <i>The Journal of Breast Health</i> , 2020, 16, 201-207.	1.0	3
39	Systemic cervical cytology training and quality control programs can improve the interpretation of Papanicolaou tests. <i>Journal of the American Society of Cytopathology</i> , 2019, 8, 27-33.	0.5	5
40	Invasive Ductal Carcinoma (NOS) of the Breast. , 2019, , 25-37.		0
41	The Immune Microenvironment in Hormone Receptor-Positive Breast Cancer Before and After Preoperative Chemotherapy. <i>Clinical Cancer Research</i> , 2019, 25, 4644-4655.	7.0	76
42	Clinicopathologic characteristics, tumor infiltrating lymphocytes and programmed cell death ligand-1 expression in 162 endometrial carcinomas with deficient mismatch repair function. <i>International Journal of Gynecological Cancer</i> , 2019, 29, 113-118.	2.5	8
43	Programmed cell death ligand 1 expression in cytologic and surgical non-small cell lung carcinoma specimens from a single institution: Association with clinicopathologic features and molecular alterations. <i>Cancer Cytopathology</i> , 2019, 127, 447-457.	2.4	12
44	Inhibition of miR-328-3p Impairs Cancer Stem Cell Function and Prevents Metastasis in Ovarian Cancer. <i>Cancer Research</i> , 2019, 79, 2314-2326.	0.9	68
45	Atypical Squamous Cells of Undetermined Significance Cervical Cytology Report Rate and Histologic Follow-up Findings From the Largest College of American Pathologists-Certified Laboratory in China. <i>Archives of Pathology and Laboratory Medicine</i> , 2019, 143, 748-752.	2.5	11
46	Predicting Opportunities and Challenges Prior to Transitioning to Digital Pathology: An Interview Envisioning Study with 11 Pathologists. <i>Proceedings of the International Symposium of Human Factors and Ergonomics in Healthcare</i> , 2019, 8, 9-12.	0.3	1
47	The reporting rates of atypical glandular cells and their HPV testing and histologic follow-up results: a comparison between ThinPrep and SurePath preparations from a single academic institution. <i>Journal of the American Society of Cytopathology</i> , 2019, 8, 128-132.	0.5	3
48	PD-L1 and CD8 are associated with deficient mismatch repair status in triple-negative and HER2-positive breast cancers. <i>Human Pathology</i> , 2019, 86, 108-114.	2.0	20
49	Identification of HER2 Immunohistochemistry-Negative, FISH-Amplified Breast Cancers and Their Response to Anti-HER2 Neoadjuvant Chemotherapy. <i>American Journal of Clinical Pathology</i> , 2019, 151, 176-184.	0.7	16
50	Analysis of healthy breast tissue from Komen Tissue Bank shows distinct histology, decreased proliferation, and lower periductal collagen deposition in women with prolonged history of breastfeeding. <i>Journal of Clinical Oncology</i> , 2019, 37, 1538-1538.	1.6	7
51	Dual Stain With SATB2 and CK20/Villin Is Useful to Distinguish Colorectal Carcinomas From Other Tumors. <i>American Journal of Clinical Pathology</i> , 2018, 149, 241-246.	0.7	18
52	Aspiration cytopathology of tophaceous gout: a report of 22 patients. <i>Journal of the American Society of Cytopathology</i> , 2018, 7, 149-153.	0.5	3
53	Endoscopic ultrasound-guided fine-needle aspiration diagnosis of secondary tumors involving pancreas: an institution's experience. <i>Journal of the American Society of Cytopathology</i> , 2018, 7, 261-267.	0.5	8
54	The role of skin ulceration in breast carcinoma staging and outcome. <i>Breast Journal</i> , 2018, 24, 41-50.	1.0	6

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55	Programmed Death Ligand 1 Expression Among 700 Consecutive Endometrial Cancers: Strong Association With Mismatch Repair Protein Deficiency. <i>International Journal of Gynecological Cancer</i> , 2018, 28, 59-68.	2.5	38
56	Evaluation of Immune Reaction and PD-L1 Expression Using Multiplex Immunohistochemistry in HER2-Positive Breast Cancer: The Association With Response to Anti-HER2 Neoadjuvant Therapy. <i>Clinical Breast Cancer</i> , 2018, 18, e237-e244.	2.4	39
57	PD-L1 expression and CD8-positive T cells are associated with favorable survival in HER2-positive invasive breast cancer. <i>Breast Journal</i> , 2018, 24, 911-919.	1.0	65
58	Clinical features, onsite evaluation, and follow-up results in patients with suspicious for adenocarcinoma on EUS-guided FNA of pancreas. <i>Journal of the American Society of Cytopathology</i> , 2018, 7, 212-218.	0.5	1
59	Magee Equation Recurrence Score Is Associated With Distal Metastatic Risk in Male Breast Carcinomas. <i>American Journal of Clinical Pathology</i> , 2018, 150, 491-498.	0.7	3
60	Remarkable response to a novel ATR inhibitor in a patient with poorly differentiated neuroendocrine carcinoma.. <i>Cancer Treatment and Research Communications</i> , 2018, 16, 9-12.	1.7	5
61	A Comprehensive Study of Telecytology Using Robotic Digital Microscope and Single Z-Stack Digital Scan for Fine-Needle Aspiration-Rapid On-Site Evaluation. <i>Journal of Pathology Informatics</i> , 2018, 9, 49.	1.7	13
62	Significance of high-risk HPV detection in women with atypical glandular cells on Pap testing: Analysis of 1857 cases from an academic institution. <i>Cancer Cytopathology</i> , 2017, 125, 205-211.	2.4	20
63	Using the Modified Magee Equation to Identify Patients Unlikely to Benefit From the 21-Gene Recurrence Score Assay (Oncotype DX Assay). <i>American Journal of Clinical Pathology</i> , 2017, 147, 541-548.	0.7	23
64	Utility of different immunostains for diagnosis of metastatic breast carcinomas in both surgical and cytological specimens. <i>Annals of Diagnostic Pathology</i> , 2017, 30, 21-27.	1.3	8
65	Polymerase Chain Reaction Human Papillomavirus (HPV) Detection and HPV Genotyping in Invasive Cervical Cancers With Prior Negative HC2 Test Results. <i>American Journal of Clinical Pathology</i> , 2017, 147, 477-483.	0.7	25
66	Dual Immunostain With SATB2 and CK20 Differentiates Appendiceal Mucinous Neoplasms From Ovarian Mucinous Neoplasms. <i>American Journal of Clinical Pathology</i> , 2017, 147, 484-491.	0.7	18
67	Intraoperative Pathologic Consultation on Hysterectomy Specimens for Endometrial Cancer. <i>American Journal of Clinical Pathology</i> , 2017, 148, 345-353.	0.7	14
68	HER2 intratumoral heterogeneity is independently associated with incomplete response to anti-HER2 neoadjuvant chemotherapy in HER2-positive breast carcinoma. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 447-457.	2.5	67
69	High tumor budding count is associated with adverse clinicopathologic features and poor prognosis in breast carcinoma. <i>Human Pathology</i> , 2017, 66, 222-229.	2.0	30
70	Comparison of Oncotype DX With Modified Magee Equation Recurrence Scores in Low-Grade Invasive Carcinoma of Breast. <i>American Journal of Clinical Pathology</i> , 2017, 148, 167-172.	0.7	20
71	HPV test results and histological follow-up results of patients with LSIL Cervical Cytology from the Largest CAP-certified laboratory in China. <i>Journal of Cancer</i> , 2017, 8, 2436-2441.	2.5	8
72	HER2 Gene Protein Assay Is Useful to Determine HER2 Status and Evaluate HER2 Heterogeneity in HER2 Equivocal Breast Cancer. <i>American Journal of Clinical Pathology</i> , 2017, 147, aqw211.	0.7	15

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73	Prevalence and Genotype Distribution of HPV Infection in China: Analysis of 51,345 HPV Genotyping Results from China's Largest CAP Certified Laboratory. <i>Journal of Cancer</i> , 2016, 7, 1037-1043.	2.5	91
74	Clinicopathologic and Immunohistochemical Characterization of Dedifferentiated Endometrioid Adenocarcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2016, 24, 562-568.	1.2	33
75	Clinical significance of atypical glandular cells in Pap tests: An analysis of more than 3000 cases at a large academic women's center. <i>Cancer Cytopathology</i> , 2016, 124, 589-595.	2.4	45
76	Misinterpretation Rates of High-Grade Squamous Intraepithelial Lesion in the College of American Pathologists Gynecologic PAP Education and PAP Proficiency Test Program. <i>Archives of Pathology and Laboratory Medicine</i> , 2016, 140, 1221-1224.	2.5	10
77	Correlation of Expression of Breast Biomarkers in Primary and Metastatic Breast Carcinomas: A Single-Institution Experience. <i>Acta Cytologica</i> , 2016, 60, 481-489.	1.3	11
78	Surgical follow-up results for apocrine adenosis and atypical apocrine adenosis diagnosed on breast core biopsy. <i>Annals of Diagnostic Pathology</i> , 2016, 24, 4-6.	1.3	3
79	Fine-needle aspiration of cervical lymph nodes yields adequate materials for accurate HPV testing in metastatic head and neck squamous cell carcinomas. <i>Diagnostic Cytopathology</i> , 2016, 44, 792-798.	1.0	27
80	The risk of upgrade for atypical ductal hyperplasia detected on magnetic resonance imaging-guided biopsy: a study of 100 cases from four academic institutions. <i>Histopathology</i> , 2016, 68, 713-721.	2.9	26
81	Lobular neoplasia detected in MRI-guided core biopsy carries a high risk for upgrade: a study of 63 cases from four different institutions. <i>Modern Pathology</i> , 2016, 29, 25-33.	5.5	26
82	Surgical excision outcome after radial scar without atypical proliferative lesion on breast core needle biopsy: a single institutional analysis. <i>Annals of Diagnostic Pathology</i> , 2016, 21, 35-38.	1.3	14
83	Pathologic findings of follow-up surgical excision for radial scar on breast core needle biopsy. <i>Human Pathology</i> , 2016, 48, 76-80.	2.0	33
84	The Value of Papanicolaou Tests in the Diagnosis of Endometrial Carcinoma. <i>American Journal of Clinical Pathology</i> , 2016, 145, 350-354.	0.7	20
85	The sensitivity of Pap cytology and HPV testing to detect incident cervical cancer: prior testing results in 178 patients with invasive cervical cancer at a large general hospital in China. <i>Journal of the American Society of Cytopathology</i> , 2016, 5, 64-70.	0.5	11
86	History of high-risk HPV and Pap test results in a large cohort of patients with invasive cervical carcinoma: Experience from the largest women's hospital in China. <i>Cancer Cytopathology</i> , 2015, 123, 421-427.	2.4	31
87	Prior high-risk HPV testing and Pap test results for 427 invasive cervical cancers in China's largest CAP-certified laboratory. <i>Cancer Cytopathology</i> , 2015, 123, 428-434.	2.4	30
88	Dual HER2 Gene Protein Assay. <i>American Journal of Clinical Pathology</i> , 2015, 143, 451-458.	0.7	12
89	Cervical Cytology Reporting Rates from China's Largest College of American Pathologists-Certified Laboratory with a Focus on Squamous Cell Carcinoma Cytology and Its Histopathological Follow-Up Results. <i>Acta Cytologica</i> , 2015, 59, 399-404.	1.3	12
90	PPV of an HSIL cervical cytology result in China's largest CAP-certified laboratory. <i>Journal of the American Society of Cytopathology</i> , 2015, 4, 84-89.	0.5	9

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91	Redox biology in normal cells and cancer: Restoring function of the redox/Fyn/c-Cbl pathway in cancer cells offers new approaches to cancer treatment. <i>Free Radical Biology and Medicine</i> , 2015, 79, 300-323.	2.9	15
92	Bethesda System Reporting Rates for Conventional Papanicolaou Tests and Liquid-Based Cytology in a Large Chinese, College of American Pathologistsâ€“Certified Independent Medical Laboratory: Analysis of 1â€“394â€“389 Papanicolaou Test Reports. <i>Archives of Pathology and Laboratory Medicine</i> , 2015, 139, 373-377.	2.5	27
93	Prevalence of HPV 16/18 genotypes and histopathologic follow-up outcomes in women with negative cytology and positive high-risk HPV test results. <i>Journal of the American Society of Cytopathology</i> , 2015, 4, 261-266.	0.5	6
94	The role of immunohistochemistry in the evaluation of gynecologic pathology part 2: a comparative study between two academic institutes. <i>Annals of Diagnostic Pathology</i> , 2015, 19, 296-300.	1.3	8
95	Challenges in diagnosing metastatic breast carcinoma in fluid cytology. <i>Diagnostic Cytopathology</i> , 2014, 42, 1006-1008.	1.0	0
96	Correlation of Cytomorphology and Molecular Findings in EGFR+, KRAS+, and ALK+ Lung Carcinomas. <i>American Journal of Clinical Pathology</i> , 2014, 141, 420-428.	0.7	21
97	Incidental atypical proliferative lesions in reduction mammoplasty specimens in patients with a history of breast cancer. <i>Human Pathology</i> , 2014, 45, 104-109.	2.0	12
98	Histologic Follow-up in Patients With Papanicolaou Test Findings of Endometrial Cells. <i>American Journal of Clinical Pathology</i> , 2012, 138, 79-84.	0.7	25
99	Deep Learning-Based Pathology Image Analysis Enhances Magee Feature Correlation With Oncotype DX Breast Recurrence Score. <i>Frontiers in Medicine</i> , 0, 9, .	2.6	8