Hung-Wen Lai

List of Publications by Year
in descending order

62 papers	1,277 citations	331670 21 h-index	414414 32 g-index
64 all docs	64 docs citations	64 times ranked	1306 citing authors

#	Article	IF	Citations
1	The prognostic significance of metaplastic carcinoma of the breast (MCB) â€“ A case controlled comparison study with infiltrating ductal carcinoma. Breast, 2013, 22, 968-973.	2.2	75
2	Robotic Nipple-Sparing Mastectomy and Immediate Breast Reconstruction with Gel Implant: Technique, Preliminary Results and Patient-Reported Cosmetic Outcome. Annals of Surgical Oncology, 2019, 26, 42-52.	1.5	63
3	Breast cancer arising within fibroadenoma: collective analysis of case reports in the literature and hints on treatment policy. World Journal of Surgical Oncology, 2014, 12, 335.	1.9	62
4	Current Trends in and Indications for Endoscopy-Assisted Breast Surgery for Breast Cancer: Results from a Six-Year Study Conducted by the Taiwan Endoscopic Breast Surgery Cooperative Group. PLoS ONE, 2016, 11, e0150310.	2.5	55
5	Incidence and odds ratio of appendicitis as first manifestation of colon cancer: A retrospective analysis of 1873 patients. Journal of Gastroenterology and Hepatology (Australia), 2006, 21, 1693-1696.	2.8	53
6	Comparison of the Diagnostic Accuracy of Magnetic Resonance Imaging with Sonography in the Prediction of Breast Cancer Tumor Size: A Concordance Analysis with Histopathologically Determined Tumor Size. Annals of Surgical Oncology, 2015, 22, 3816-3823.	1.5	53
7	The learning curve of robotic nipple sparing mastectomy for breast cancer: An analysis of consecutive 39 procedures with cumulative sum plot. European Journal of Surgical Oncology, 2019, 45, 125-133.	1.0	47
8	Consensus Statement on Robotic Mastectomyâ€”Expert Panel From International Endoscopic and Robotic Breast Surgery Symposium (IERBS) 2019. Annals of Surgery, 2020, 271, 1005-1012.	4.2	45
9	Preoperative clinicopathologic factors and breast magnetic resonance imaging features can predict ductal carcinoma in situ with invasive components. European Journal of Radiology, 2016, 85, 780-789.	2.6	42
10	Single-Axillary-Incision Endoscopic-Assisted Hybrid Technique for Nipple-Sparing Mastectomy: Technique, Preliminary Results, and Patient-Reported Cosmetic Outcome from Preliminary 50 Procedures. Annals of Surgical Oncology, 2018, 25, 1340-1349.	1.5	41
11	Robotic versus conventional nipple sparing mastectomy and immediate gel implant breast reconstruction in the management of breast cancer- A case control comparison study with analysis of clinical outcome, medical cost, and patient-reported cosmetic results. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 1514-1525.	1.0	41
12	Robotic- Versus Endoscopic-Assisted Nipple-Sparing Mastectomy with Immediate Prosthesis Breast Reconstruction in the Management of Breast Cancer: A Caseâ€“Control Comparison Study with Analysis of Clinical Outcomes, Learning Curve, Patient-Reported Aesthetic Results, and Medical Cost. Annals of Surgical Oncology, 2020, 27, 2255-2268.	1.5	40
13	Endoscopic-assisted surgery in the management of breast cancer: 20 years review of trend, techniques and outcomes. Breast, 2019, 46, 144-156.	2.2	34
14	ASO Author Reflections: Single Axillary Incision Endoscopic-Assisted Hybrid Technique for Nipple-Sparing Mastectomy. Annals of Surgical Oncology, 2018, 25, 626-627.	1.5	33
15	Endoscopy-Assisted Total Mastectomy Followed by Immediate Pedicled Transverse Rectus Abdominis Musculocutaneous (TRAM) Flap Reconstruction. Surgical Innovation, 2015, 22, 382-389.	0.9	31
16	Insular Thyroid Carcinoma: Collective Analysis of Clinicohistologic Prognostic Factors and Treatment Effect with Radioiodine or Radiation Therapy. Journal of the American College of Surgeons, 2006, 203, 715-722.	0.5	30
17	Robotic nipple sparing mastectomy and immediate breast reconstruction with robotic latissimus dorsi flap harvest â€“ Technique and preliminary results. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2018, 71, e59-e61.	1.0	29
18	Tumor size as a prognostic factor in resected small hepatocellular carcinoma: A controversy revisited. Journal of Gastroenterology and Hepatology (Australia), 2011, 26, 851-857.	2.8	28

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19	Endoscopy-assisted surgery for the management of benign breast tumors: technique, learning curve, and patient-reported outcome from preliminary 323 procedures. World Journal of Surgical Oncology, 2017, 15, 19.	1.9	27
20	Clinicopathologic factors related to surgical margin involvement, reoperation, and residual cancer in primary operable breast cancer â€“ An analysis of 2050 patients. European Journal of Surgical Oncology, 2018, 44, 1725-1735.	1.0	25
21	Does Breast Magnetic Resonance Imaging Combined With Conventional Imaging Modalities Decrease the Rates of Surgical Margin Involvement and Reoperation?. Medicine (United States), 2016, 95, e3810.	1.0	22
22	Robotic Nipple-sparing Mastectomy and Immediate Breast Reconstruction with Gel Implant. Plastic and Reconstructive Surgery - Global Open, 2018, 6, e1828.	0.6	22
23	Surgical and Oncologic Outcomes of Robotic and Conventional Nipple-Sparing Mastectomy with Immediate Reconstruction: International Multicenter Pooled Data Analysis. Annals of Surgical Oncology, 2022, 29, 6646-6657.	1.5	22
24	Highâ€level expression of <scp>ARID</scp>1A predicts a favourable outcome in tripleâ€negative breast cancer patients receiving paclitaxelâ€based chemotherapy. Journal of Cellular and Molecular Medicine, 2018, 22, 2458-2468.	3.6	21
25	Minimal Access (Endoscopic and Robotic) Breast Surgery in the Surgical Treatment of Early Breast Cancerâ€"Trend and Clinical Outcome From a Single-Surgeon Experience Over 10 Years. Frontiers in Oncology, 2021, 11, 739144.	2.8	19
26	Technique for single axillary incision robotic assisted quadrantectomy and immediate partial breast reconstruction with robotic latissimus dorsi flap harvest for breast cancer. Medicine (United) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 457 T	1.0	18
27	The Prognostic Role of STEAP1 Expression Determined via Immunohistochemistry Staining in Predicting Prognosis of Primary Colorectal Cancer: A Survival Analysis. International Journal of Molecular Sciences, 2016, 17, 592.	4.1	17
28	Endoscopic assisted breast conserving surgery for breast cancer: Clinical outcome, learning curve, and patient reported aesthetic results from preliminary 100 procedures. European Journal of Surgical Oncology, 2020, 46, 1446-1455.	1.0	17
29	Single-Port Three-Dimensional (3D) Videoscope-Assisted Endoscopic Nipple-Sparing Mastectomy in the Management of Breast Cancer: Technique, Clinical Outcomes, Medical Cost, Learning Curve, and Patient-Reported Aesthetic Results from 80 Preliminary Procedures. Annals of Surgical Oncology, 2021, 28, 7331-7344.	1.5	17
30	OTUD7B upregulation predicts a poor response to paclitaxel in patients with triple-negative breast cancer. Oncotarget, 2018, 9, 553-565.	1.8	17
31	Robotic Nipple-Sparing Mastectomy and Immediate Breast Reconstruction with Gel Implant. Annals of Surgical Oncology, 2019, 26, 53-54.	1.5	16
32	Multi-center study on patient selection for and the oncologic safety of intraoperative radiotherapy (IORT) with the Xoft AxxentÂ® eBxÂ® System for the management of early stage breast cancer in Taiwan. PLoS ONE, 2017, 12, e0185876.	2.5	16
33	Opposing prognostic roles of nuclear and cytoplasmic RACGAP1 expression in colorectal cancer patients. Human Pathology, 2016, 47, 45-51.	2.0	15
34	Nicotinic Acetylcholine Receptor Subunit Alpha-5 Promotes Radioresistance via Recruiting E2F Activity in Oral Squamous Cell Carcinoma. Journal of Clinical Medicine, 2019, 8, 1454.	2.4	14
35	Histone 2A Family Member J Drives Mesenchymal Transition and Temozolomide Resistance in Glioblastoma Multiforme. Cancers, 2020, 12, 98.	3.7	14
36	The learning curve of endoscopic total mastectomy in Taiwan: A multi-center study. PLoS ONE, 2017, 12, e0178251.	2.5	14

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37	FBXL7 Upregulation Predicts a Poor Prognosis and Associates with a Possible Mechanism for Paclitaxel Resistance in Ovarian Cancer. Journal of Clinical Medicine, 2018, 7, 330.	2.4	13
38	Evolution of minimal access breast surgery. Gland Surgery, 2019, 8, 784-793.	1.1	13
39	TNFSF13 upregulation confers chemotherapeutic resistance via triggering autophagy initiation in triple-negative breast cancer. Journal of Molecular Medicine, 2020, 98, 1255-1267.	3.9	13
40	Single-port 3-dimensional Videoscope-assisted Endoscopic Nipple-sparing Mastectomy in the Management of Breast Cancer. Plastic and Reconstructive Surgery - Global Open, 2019, 7, e2367.	0.6	11
41	Oncologic Outcome of Endoscopic Assisted Breast Surgery Compared with Conventional Approach in Breast Cancer: An Analysis of 3426 Primary Operable Breast Cancer Patients from Single Institute with and Without Propensity Score Matching. Annals of Surgical Oncology, 2021, 28, 7368-7380.	1.5	11
42	Impact of AITS laparoscopic training center on surgeonsâ€™ preference for appendectomy. Surgical Endoscopy and Other Interventional Techniques, 2010, 24, 2210-2215.	2.4	9
43	Endoscopy-Assisted Total Mastectomy with and without Immediate Reconstruction: An Extended Follow-Up, Multicenter Study. Plastic and Reconstructive Surgery, 2021, 147, 267-278.	1.4	9
44	Round block technique is a useful oncoplastic procedure for multicentric fibroadenomas. Journal of the Royal College of Surgeons of Edinburgh, 2016, 14, 33-37.	1.8	7
45	Fibroadenoma progress to ductal carcinoma in situ, infiltrating ductal carcinoma and lymph node metastasis? Report an unusual case. Journal of Surgical Case Reports, 2017, 2017, rjx064.	0.4	7
46	Higher underestimation of tumour size post-neoadjuvant chemotherapy with breast magnetic resonance imaging (MRI)â€”A concordance comparison cohort analysis. PLoS ONE, 2019, 14, e0222917.	2.5	6
47	IMPA2 Downregulation Enhances mTORC1 Activity and Restrains Autophagy Initiation in Metastatic Clear Cell Renal Cell Carcinoma. Journal of Clinical Medicine, 2020, 9, 956.	2.4	6
48	RGL2 Drives the Metastatic Progression of Colorectal Cancer via Preventing the Protein Degradation of Î²-Catenin and KRAS. Cancers, 2021, 13, 1763.	3.7	6
49	Revisit the practice of lymph node biopsy in patients diagnosed as ductal carcinoma in situ before operation: a retrospective analysis of 682 cases and evaluation of the role of breast MRI. World Journal of Surgical Oncology, 2021, 19, 263.	1.9	6
50	Impact of pre-operative breast magnetic resonance imaging on contralateral synchronous and metachronous breast cancer detectionâ€”A case control comparison study with 1468 primary operable breast cancer patients with mean follow-up of 102 months. PLoS ONE, 2021, 16, e0260093.	2.5	6
51	The GÎ±h/phospholipase C-Î²1 interaction promotes autophagosome degradation by activating the Akt/mTORC1 pathway in metastatic triple-negative breast cancer. Aging, 2020, 12, 13023-13037.	3.1	5
52	Implant volume estimation in direct-to-implant breast reconstruction after nipple-sparing mastectomy. Journal of Surgical Research, 2018, 231, 290-296.	1.6	4
53	DNA polymerase theta repression enhances the docetaxel responsiveness in metastatic castration-resistant prostate cancer. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165954.	3.8	4
54	Enhancement of tumor tropism of mPEGylated nanoparticles by anti-mPEG bispecific antibody for ovarian cancer therapy. Scientific Reports, 2021, 11, 7598.	3.3	4

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55	ASO Visual Abstract: Oncologic Outcome of Endoscopic-Assisted Breast Surgery Compared with Conventional Approach in Breast Cancer: An Analysis of 3426 Primary Operable Breast Cancer Patients from a Single Institute With and Without Propensity Score Matching. Annals of Surgical Oncology, 2021, 28, 420-422.	1.5	1
56	Endoscopic mastectomy with immediate implant reconstruction. , 2020, , 79-112.		1
57	ASO Author Reflections: Single-Port Three-Dimensional (3D) Videoscope-Assisted Endoscopic Nipple-Sparing Mastectomy in Management of Breast Cancer. Annals of Surgical Oncology, 2021, 28, 7345-7346.	1.5	0
58	ASO Author Reflections: Oncologic Outcome of Endoscopic-Assisted Breast Surgery Compared with the Conventional Approach in Breast Cancers. Annals of Surgical Oncology, 2021, 28, 7381-7382.	1.5	0
59	Endoscopic breast-conserving surgery. , 2020, , 5-28.		0
60	Robotic mastectomy with immediate implant reconstruction. , 2020, , 159-194.		0
61	Endoscopic mastectomy. , 2020, , 29-49.		0
62	Robotic mastectomy with immediate latissimus dorsi flap reconstruction. , 2020, , 195-208.		0