

# Yu-Chung Wu

## List of Publications by Year in descending order

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81  
papers

3,233  
citations

136950

32  
h-index

161849

54  
g-index

82  
all docs

82  
docs citations

82  
times ranked

4381  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictive Value of the International Association for the Study of Lung Cancer/American Thoracic Society/European Respiratory Society Classification of Lung Adenocarcinoma in Tumor Recurrence and Patient Survival. <i>Journal of Clinical Oncology</i> , 2014, 32, 2357-2364.	1.6	228
2	Prognostic Value of the New International Association for the Study of Lung Cancer/American Thoracic Society/European Respiratory Society Lung Adenocarcinoma Classification on Death and Recurrence in Completely Resected Stage I Lung Adenocarcinoma. <i>Annals of Surgery</i> , 2013, 258, 1079-1086.	4.2	175
3	Protein arginine methyltransferase 5 is a potential oncoprotein that upregulates <sc>G</sc>1 cyclins/cyclinâ€dependent kinases and the phosphoinositide 3â€kinase/<sc>AKT</sc> signaling cascade. <i>Cancer Science</i> , 2012, 103, 1640-1650.	3.9	166
4	Duodenal reflux induces cyclooxygenase-2 in the esophageal mucosa of rats: Evidence for involvement of bile acids. <i>Gastroenterology</i> , 2001, 121, 1391-1399.	1.3	134
5	Primary thymic carcinoma. <i>Annals of Thoracic Surgery</i> , 2002, 73, 1076-1081.	1.3	111
6	Comparison of the 6th and 7th Editions of the American Joint Committee on Cancer Tumor-Node-Metastasis Staging System in Patients With Resected Esophageal Carcinoma. <i>Annals of Thoracic Surgery</i> , 2010, 89, 1024-1031.	1.3	104
7	Predictors of Death, Local Recurrence, and Distant Metastasis in Completely Resected Pathological Stage-I Nonâ€Small-Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2012, 7, 1115-1123.	1.1	102
8	Exposure of Airway Epithelium to Bile Acids Associated With Gastroesophageal Reflux Symptoms. <i>Chest</i> , 2007, 132, 1548-1556.	0.8	93
9	Surgical Results of Synchronous Multiple Primary Lung Cancers: Similar to the Stage-Matched Solitary Primary Lung Cancers?. <i>Annals of Thoracic Surgery</i> , 2013, 96, 1966-1974.	1.3	89
10	Soft Tissue Sarcoma of Extremities: The Prognostic Significance of Adequate Surgical Margins in Primary Operation and Reoperation After Recurrence. <i>Annals of Surgical Oncology</i> , 2010, 17, 2102-2111.	1.5	81
11	Prognostic Factors for Post-recurrence Survival in Esophageal Squamous Cell Carcinoma Patients with Recurrence after Resection. <i>Journal of Gastrointestinal Surgery</i> , 2011, 15, 558-565.	1.7	79
12	Fucoidan inhibition of lung cancer <i>in vivo</i> and <i>in vitro</i>: role of the Smurf2-dependent ubiquitin proteasome pathway in TGF $\beta$ <sup>2</sup> receptor degradation. <i>Oncotarget</i> , 2014, 5, 7870-7885.	1.8	79
13	Long-term results of pathological stage I non-small cell lung cancer: validation of using the number of totally removed lymph nodes as a staging control. <i>European Journal of Cardio-thoracic Surgery</i> , 2003, 24, 994-1001.	1.4	71
14	Fucoidan induces Toll-like receptor 4-regulated reactive oxygen species and promotes endoplasmic reticulum stress-mediated apoptosis in lung cancer. <i>Scientific Reports</i> , 2017, 7, 44990.	3.3	71
15	Leukotriene C <sub>4</sub> Induces TGF- $\beta$ <sup>1</sup> Production in Airway Epithelium via p38 Kinase Pathway. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2006, 34, 101-107.	2.9	70
16	Prognostic factors of postrecurrence survival in completely resected stage I non-small cell lung cancer with distant metastasis. <i>Thorax</i> , 2010, 65, 241-245.	5.6	69
17	Prognostic Variables in Thoracic Esophageal Squamous Cell Carcinoma. <i>Annals of Thoracic Surgery</i> , 2009, 87, 1056-1065.	1.3	68
18	The Metastatic Lymph Node Number and Ratio Are Independent Prognostic Factors in Esophageal Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2009, 13, 1913-1920.	1.7	67

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19	Effect of walking on circadian rhythms and sleep quality of patients with lung cancer: a randomised controlled trial. <i>British Journal of Cancer</i> , 2016, 115, 1304-1312.	6.4	62
20	Survival Benefits of Postoperative Chemoradiation for Lymph Node-Positive Esophageal Squamous Cell Carcinoma. <i>Annals of Thoracic Surgery</i> , 2014, 97, 1734-1741.	1.3	58
21	Management of Primary Chest wall Tuberculosis. <i>Scandinavian Journal of Thoracic and Cardiovascular Surgery</i> , 1995, 29, 119-123.	0.2	49
22	The Prognostic Value of the Number of Negative Lymph Nodes in Esophageal Cancer Patients After Trans-thoracic Resection. <i>Annals of Thoracic Surgery</i> , 2013, 96, 995-1001.	1.3	49
23	Interleukin-17A Modulates Circulating Tumor Cells in Tumor Draining Vein of Colorectal Cancers and Affects Metastases. <i>Clinical Cancer Research</i> , 2014, 20, 2885-2897.	7.0	49
24	TPX2 expression is associated with cell proliferation and patient outcome in esophageal squamous cell carcinoma. <i>Journal of Gastroenterology</i> , 2014, 49, 1231-1240.	5.1	48
25	Positron Emission Tomography-Computed Tomography in Predicting Locoregional Invasion in Esophageal Squamous Cell Carcinoma. <i>Annals of Thoracic Surgery</i> , 2009, 87, 1564-1568.	1.3	45
26	Bile Acid Aspiration in Suspected Ventilator-Associated Pneumonia. <i>Chest</i> , 2009, 136, 118-124.	0.8	41
27	Adjuvant Chemotherapy Improves the Probability of Freedom From Recurrence in Patients With Resected Stage IB Lung Adenocarcinoma. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1346-1353.	1.3	41
28	Procedure-Specific Risk Prediction for Recurrence in Patients Undergoing Lobectomy or Sublobar Resection for Small (<math>\leq 2\text{ cm}</math>) Lung Adenocarcinoma: An International Cohort Analysis. <i>Journal of Thoracic Oncology</i> , 2019, 14, 72-86.	1.1	41
29	Prognostic factors in resected stage I non-small cell lung cancer with a diameter of 3 cm or less: Visceral pleural invasion did not influence overall and disease-free survival. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 134, 638-643.	0.8	39
30	Open Versus Thoracoscopic Esophagectomy in Patients with Esophageal Squamous Cell Carcinoma. <i>World Journal of Surgery</i> , 2014, 38, 402-409.	1.6	38
31	Prognostic Significance of the Extent of Visceral Pleural Invasion in Completely Resected Node-Negative Non-small Cell Lung Cancer. <i>Chest</i> , 2012, 142, 141-150.	0.8	36
32	Prognostic Factors of Survival after Recurrence in Patients with Resected Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2015, 10, 1328-1336.	1.1	35
33	Matrix metalloprotease-9 induces transforming growth factor- $\beta$ 1 production in airway epithelium via activation of epidermal growth factor receptors. <i>Life Sciences</i> , 2011, 89, 204-212.	4.3	34
34	Factors predicting occult lymph node metastasis in completely resected lung adenocarcinoma of 3 cm or smaller. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 50, 329-336.	1.4	34
35	Stromal invasion and micropapillary pattern in 212 consecutive surgically resected stage I lung adenocarcinomas: histopathological categories for prognosis prediction. <i>Journal of Clinical Pathology</i> , 2012, 65, 910-918.	2.0	30
36	Prognostic Factors in Completely Resected Node-Negative Lung Adenocarcinoma of 3 cm or Smaller. <i>Journal of Thoracic Oncology</i> , 2017, 12, 1824-1833.	1.1	28

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37	Time Trends of Overall Survival and Survival after Recurrence in Completely Resected Stage I Non-small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2012, 7, 397-405.	1.1	27
38	Cellular prion protein transcriptionally regulated by NFIL3 enhances lung cancer cell lamellipodium formation and migration through JNK signaling. <i>Oncogene</i> , 2020, 39, 385-398.	5.9	27
39	Brain, the last fortress of sarcoma: Similar dismal outcome but discrepancy of timing of brain metastasis in bone and soft tissue sarcoma. <i>Journal of Surgical Oncology</i> , 2011, 104, 765-770.	1.7	25
40	Follow-up after primary treatment of soft tissue sarcoma of extremities: Impact of frequency of follow-up imaging on disease-specific survival. <i>Journal of Surgical Oncology</i> , 2012, 106, 155-161.	1.7	25
41	Multidisciplinary team discussion results in survival benefit for patients with stage III non-small-cell lung cancer. <i>PLoS ONE</i> , 2020, 15, e0236503.	2.5	25
42	CT-Guided Core Biopsy for Peripheral Sub-solid Pulmonary Nodules to Predict Predominant Histological and Aggressive Subtypes of Lung Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2020, 27, 4405-4412.	1.5	25
43	Co-Overexpression of Cyclooxygenase-2 and Microsomal Prostaglandin E Synthase-1 Adversely Affects the Postoperative Survival in Non-small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2010, 5, 1167-1174.	1.1	23
44	The roles of transforming growth factor- $\beta$ 21 and vascular endothelial growth factor in the tracheal granulation formation. <i>Pulmonary Pharmacology and Therapeutics</i> , 2011, 24, 23-31.	2.6	23
45	Prognostic histological factors in patients with esophageal squamous cell carcinoma after preoperative chemoradiation followed by surgery. <i>BMC Cancer</i> , 2017, 17, 62.	2.6	23
46	AKT1 internal tandem duplications and point mutations are the genetic hallmarks of sclerosing pneumocytoma. <i>Modern Pathology</i> , 2020, 33, 391-403.	5.5	23
47	Neutrophil elastase stimulates human airway epithelial cells to produce PGE2 through activation of p44/42 MAPK and upregulation of cyclooxygenase-2. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2003, 285, L925-L930.	2.9	22
48	Bile acids increase alveolar epithelial permeability via mitogen-activated protein kinase, cytosolic phospholipase $\text{A}_2$ , cyclooxygenase-2, prostaglandin $\text{E}_2$ and junctional proteins. <i>Respirology</i> , 2013, 18, 848-856.	2.3	22
49	Discovery of prognostic biomarkers for predicting lung cancer metastasis using microarray and survival data. <i>BMC Bioinformatics</i> , 2015, 16, 54.	2.6	21
50	Preoperative Positron Emission Tomography/Computed Tomography Predicts Advanced Lymph Node Metastasis in Esophageal Squamous Cell Carcinoma Patients. <i>World Journal of Surgery</i> , 2011, 35, 1321-1326.	1.6	20
51	Comparison of survival among neoadjuvant chemoradiation responders, non-responders and patients receiving primary resection for locally advanced oesophageal squamous cell carcinoma: does neoadjuvant chemoradiation benefit all?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 17, 460-466.	1.1	19
52	Lymphovascular Invasion as the Major Prognostic Factor in Node-Negative Esophageal Cancer After Primary Esophagectomy. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 1459-1468.	1.7	19
53	Role of right upper mediastinal lymph node metastasis in patients with esophageal squamous cell carcinoma after tri-incisional esophagectomies. <i>Surgery</i> , 2014, 156, 1269-1277.	1.9	16
54	Lymphadenectomy is Unnecessary for Pure Ground-Glass Opacity Pulmonary Nodules. <i>Journal of Clinical Medicine</i> , 2020, 9, 672.	2.4	15

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55	Electromagnetic Navigation-Guided Preoperative Localization of Small Malignant Pulmonary Tumors. <i>Annals of Thoracic Surgery</i> , 2020, 109, 1566-1573.	1.3	15
56	Factors predicting organ-specific distant metastasis in patients with completely resected lung adenocarcinoma. <i>Oncotarget</i> , 2016, 7, 58261-58273.	1.8	15
57	Bile acids induce CCN2 production through p38 MAP kinase activation in human bronchial epithelial cells: A factor contributing to airway fibrosis. <i>Respirology</i> , 2008, 13, 983-989.	2.3	14
58	Loss of CRNN expression is associated with advanced tumor stage and poor survival in patients with esophageal squamous cell carcinoma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1612-1618.e4.	0.8	14
59	High <i>O</i> -linked <i>N</i> -acetylglucosamine transferase expression predicts poor survival in patients with early stage lung adenocarcinoma. <i>Oncotarget</i> , 2018, 9, 31032-31044.	1.8	14
60	The Prognostic Impact of Preoperative and Postoperative Chemoradiation in Clinical Stage II and III Esophageal Squamous Cell Carcinomas. <i>Medicine (United States)</i> , 2015, 94, e1002.	1.0	13
61	Percutaneous cryoablation for inoperable malignant lung tumors: Midterm results. <i>Cryobiology</i> , 2015, 70, 60-65.	0.7	13
62	Thoracoscopic Lobectomy Produces Long-Term Survival Similar to That with Open Lobectomy in Cases of Non-Small Cell Lung Carcinoma: A Propensity-Matched Analysis Using a Population-Based Cancer Registry. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1326-1334.	1.1	12
63	The feasibility of electromagnetic navigation-guided percutaneous microcoil localization for thoracoscopic resection of small pulmonary nodules. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, e211-e214.	0.8	12
64	The total number of resected lymph node is not a prognostic factor for recurrence in esophageal squamous cell carcinoma patients undergone transthoracic esophagectomy. <i>Journal of Surgical Oncology</i> , 2011, 103, 416-420.	1.7	11
65	Electromagnetic navigation-guided versus computed tomography-guided percutaneous localization of small lung nodules before uniportal video-assisted thoracoscopic surgery: a propensity score-matched analysis. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, i85-i91.	1.4	11
66	Learning Thoracoscopic Lobectomy in Resident Training. <i>Thoracic and Cardiovascular Surgeon</i> , 2014, 62, 690-695.	1.0	10
67	Glycopyrronium bromide inhibits lung inflammation and small airway remodeling induced by subchronic cigarette smoke exposure in mice. <i>Respiratory Physiology and Neurobiology</i> , 2018, 249, 16-22.	1.6	10
68	Complications after Chest Tube Removal and Reinterventions in Patients with Digital Drainage Systems. <i>Journal of Clinical Medicine</i> , 2019, 8, 2092.	2.4	8
69	Taiwan Society of Colon and Rectal Surgeons (TSCRS) Consensus for Cytoreduction Selection in Metastatic Colorectal Cancer. <i>Annals of Surgical Oncology</i> , 2021, 28, 1762-1776.	1.5	7
70	Adjuvant Therapy for Thymic Carcinoma – A Decade of Experience in a Taiwan National Teaching Hospital. <i>PLoS ONE</i> , 2016, 11, e0146609.	2.5	7
71	Effect of postoperative systemic therapy on pulmonary adenocarcinoma with unexpected pleural spread detected during thoracotomy or thoracoscopy. <i>Oncotarget</i> , 2018, 9, 5435-5444.	1.8	6
72	Impact of perineural invasion as a histopathological prognostic factor in ypStage II/III oesophageal squamous cell carcinoma. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 55, 927-933.	1.4	5

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73	The Prognostic Impact of Extracapsular Lymph Node Involvement in Esophageal Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2020, 27, 3071-3082.	1.5	5
74	Electromagnetic Navigation-Guided One-Stage Dual Localization of Small Pulmonary Nodules. <i>Chest</i> , 2018, 154, 1462-1463.	0.8	4
75	Generating a robust prediction model for stage I lung adenocarcinoma recurrence after surgical resection. <i>Oncotarget</i> , 2017, 8, 79712-79721.	1.8	3
76	Gorham's Disease complicated with bilateral chylothorax and successfully treated with Interferon- $\alpha$ 2a. <i>Thoracic Cancer</i> , 2013, 4, 207-211.	1.9	2
77	Method Designed to Respect Molecular Heterogeneity Can Profoundly Correct Present Data Interpretations for Genome-Wide Expression Analysis. <i>PLoS ONE</i> , 2015, 10, e0121154.	2.5	2
78	â€œNo drainâ€•uniportal thoracoscopic resection for posterior mediastinal paravertebral Mullerian cyst. <i>Annals of Translational Medicine</i> , 2018, 6, 462-462.	1.7	2
79	An Octogenarian With Dysphagia and Weight Loss. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, A27-A28.	4.4	1
80	The development of complete personalized treatment plans for colon cancer patients utilizing three gene prediction models.. <i>Journal of Clinical Oncology</i> , 2014, 32, e14553-e14553.	1.6	0
81	Evaluating PD-L1 status and its correlation with clinical features in surgically resected lung adenocarcinoma patients: Comparison of tissue microarrays and whole tissue section.. <i>Journal of Clinical Oncology</i> , 2018, 36, 8548-8548.	1.6	0