

Pei-Ming Huang

List of Publications by Year in descending order

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101
papers

1,816
citations

257450

24
h-index

302126

39
g-index

102
all docs

102
docs citations

102
times ranked

2220
citing authors

#	ARTICLE	IF	CITATIONS
1	The management of postoperative upper alimentary tract fistulas: A single-center experience of endoscopic tissue glue repair and recommendations of a systematic review. Journal of the Formosan Medical Association, 2022, , .	1.7	2
2	Phase II study of pembrolizumab after chemoradiotherapy (CRT) as adjuvant therapy for locally advanced esophageal squamous cell carcinoma (LA-ESCC) patients at high risk of recurrence following preoperative CRT plus surgery.. Journal of Clinical Oncology, 2021, 39, TPS259-TPS259.	1.6	2
3	The genetic effect and molecular function of the SOCS5 in the prognosis of esophageal squamous cell carcinoma. Journal of Cancer, 2021, 12, 2216-2229.	2.5	1
4	Comparison of perioperative outcomes between intubated and nonintubated thoracoscopic surgery in children. Journal of the Formosan Medical Association, 2021, , .	1.7	5
5	Vicryl Mesh Coverage Reduced Recurrence After Bullectomy for Primary Spontaneous Pneumothorax. Annals of Thoracic Surgery, 2021, 112, 1609-1615.	1.3	11
6	Intrpleural Steroid Instillation for Critically Ill Patients With Covid-19 Severe Adult Respiratory Distress Syndrome. Shock, 2021, 55, 695-696.	2.1	1
7	Comparison of several alternatives for the management of severe pectus excavatum in the Nuss procedure. Asian Journal of Surgery, 2021, 44, 738-741.	0.4	3
8	ASO Author Reflections: The Evolution of Treatment for Advanced Esophageal Cancer Invading the Aorta: The Impact of thoracic Endovascular Aortic Repair (TEVAR) on Clinical Outcome. Annals of Surgical Oncology, 2021, 28, 8385-8386.	1.5	2
9	The Long-Term Clinical Impact of Thoracic Endovascular Aortic Repair (TEVAR) for Advanced Esophageal Cancer Invading Aorta. Annals of Surgical Oncology, 2021, 28, 8374-8384.	1.5	5
10	Drainless Thoracoscopic Lobectomy for Lung Cancer. Journal of Clinical Medicine, 2021, 10, 3679.	2.4	1
11	Tracheal reconstruction with nail grafts: A novel approach. JTCVS Techniques, 2021, 10, 554-560.	0.4	2
12	Suction Ventilation for Uniportal Video-Assisted Thoracic Surgery Without Endotracheal Intubation. Annals of Thoracic Surgery, 2020, 109, e301-e303.	1.3	4
13	Recent advances and controversies in surgical intervention of nontuberculous mycobacterial lung disease: A literature review. Journal of the Formosan Medical Association, 2020, 119, S76-S83.	1.7	4
14	Suction Ventilation for Opioid Related Hypoxemia During Nonintubated Thoracoscopic Surgery. Annals of Thoracic Surgery, 2020, 110, 748-749.	1.3	0
15	Robotic-assisted single-incision gastric mobilization for minimally invasive oesophagectomy for oesophageal cancer: preliminary results. European Journal of Cardio-thoracic Surgery, 2020, 58, i65-i69.	1.4	4
16	Augmented fluoroscopic bronchoscopy (AFB) versus percutaneous computed tomography-guided dye localization for thoracoscopic resection of small lung nodules: a propensity-matched study. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 5393-5401.	2.4	7
17	Risk Factors and Genetic Biomarkers of Multiple Primary Cancers in Esophageal Cancer Patients. Frontiers in Oncology, 2020, 10, 585621.	2.8	3
18	A randomized phase II/III study of paclitaxel/cisplatin versus cisplatin/5-fluorouracil in neoadjuvant chemoradiotherapy (CRT) followed by surgery for patients with locally advanced esophageal squamous cell carcinoma (ESCC).. Journal of Clinical Oncology, 2020, 38, TPS4650-TPS4650.	1.6	0

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19	Cryptococcosis Mimicking Recurrent Neoplasm at the Staple Line on Follow-up Computed Tomography. <i>Annals of Thoracic Surgery</i> , 2020, 110, e563.	1.3	0
20	Management of Patients With Circumferential Intramural Esophageal Dissection. <i>Annals of Thoracic Surgery</i> , 2019, 108, e55-e56.	1.3	0
21	Improved prognosis with induction chemotherapy in pathological complete responders after trimodality treatment for esophageal squamous cell carcinoma: Hypothesis generating for adjuvant treatment. <i>European Journal of Surgical Oncology</i> , 2019, 45, 1498-1504.	1.0	9
22	Cabozantinib (XL184) and R428 (BGB324) Inhibit the Growth of Esophageal Squamous Cell Carcinoma (ESCC). <i>Frontiers in Oncology</i> , 2019, 9, 1138.	2.8	17
23	Phase II study of metabolic response to one-cycle chemotherapy in patients with locally advanced esophageal squamous cell carcinoma. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 1024-1030.	1.7	5
24	Early Postoperative Endoscopy for Evaluation of the Anastomosis after Esophageal Reconstruction. <i>Thoracic and Cardiovascular Surgeon</i> , 2018, 66, 376-383.	1.0	4
25	Do We Need to Add Postoperative Radiotherapy in Patients Undergoing Trimodality Therapy for Esophageal Squamous Cell Carcinoma with Positive Lymph Nodes Disease?. <i>Digestive Surgery</i> , 2018, 35, 104-110.	1.2	4
26	PS02.023: SINGLE-INCISION MINIMALLY INVASIVE ESOPHAGECTOMY FOR TREATING ESOPHAGEAL CANCER. <i>Ecological Management and Restoration</i> , 2018, 31, 126-126.	0.4	0
27	Ultrasound-guided percutaneous dilatational tracheostomy using a saline-filled endotracheal tube cuff as an ultrasonographic puncture target: A feasibility study. <i>Journal of Critical Care</i> , 2018, 48, 112-117.	2.2	2
28	Perioperative management and outcomes of minimally invasive esophagectomy: case study of a high-volume tertiary center in Taiwan. <i>Journal of Thoracic Disease</i> , 2018, 10, 1670-1676.	1.4	11
29	Circulating Interleukin-6 is Associated with Prognosis and Genetic Polymorphisms of MIR608 in Patients with Esophageal Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2018, 25, 2449-2456.	1.5	13
30	Number of Resected Lymph Nodes and Survival of Patients with Locally Advanced Esophageal Squamous Cell Carcinoma Receiving Preoperative Chemoradiotherapy. <i>Anticancer Research</i> , 2018, 38, 1569-1577.	1.1	9
31	Twenty-years of lung transplantation in Taiwan: Effects of cumulative institutional experience on early outcomes. <i>Journal of the Formosan Medical Association</i> , 2017, 116, 862-868.	1.7	4
32	Comparison of single- and multi-incision minimally invasive esophagectomy (MIE) for treating esophageal cancer: a propensity-matched study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 2925-2931.	2.4	11
33	Laparoscopic percutaneous jejunostomy with intracorporeal V-Loc jejunopexy in esophageal cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 2678-2686.	2.4	8
34	Are single or dual luminal covered expandable metallic stents suitable for esophageal squamous cell carcinoma with esophago-airway fistula?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 1148-1155.	2.4	6
35	Genetic polymorphisms of ATG5 predict survival and recurrence in patients with early-stage esophageal squamous cell carcinoma. <i>Oncotarget</i> , 2017, 8, 91494-91504.	1.8	15
36	Robot-assisted thoracic surgery for complex procedures. <i>Journal of Thoracic Disease</i> , 2017, 9, 3105-3113.	1.4	6

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37	A phase II study of early FDG-PET evaluation after one-cycle chemotherapy in patients with locally advanced esophageal squamous cell carcinoma treated with neoadjuvant chemoradiotherapy: Final report.. Journal of Clinical Oncology, 2017, 35, 4042-4042.	1.6	14
38	Single-incision laparo-thoroscopic minimally invasive oesophagectomy to treat oesophageal cancer. European Journal of Cardio-thoracic Surgery, 2016, 49 Suppl 1, e3v392.	1.4	12
39	Preoperative computed tomography-guided dye injection to localize multiple lung nodules for video-assisted thoracoscopic surgery. Journal of Thoracic Disease, 2016, 8, S666-S671.	1.4	42
40	Predictors of Survival in Esophageal Squamous Cell Carcinoma with Pathologic Major Response after Neoadjuvant Chemoradiation Therapy and Surgery: The Impact of Chemotherapy Protocols. BioMed Research International, 2016, 2016, 1-8.	1.9	5
41	Thoracoscopic Mesh Repair of Diaphragmatic Defects in Hepatic Hydrothorax: A 10-Year Experience. Annals of Thoracic Surgery, 2016, 101, 1921-1927.	1.3	33
42	Intrapleural Epinephrine Irrigation for Massive Malignant Hemothorax. Thoracic and Cardiovascular Surgeon, 2016, 64, 263-265.	1.0	1
43	A Walk-and-Eat Intervention Improves Outcomes for Patients With Esophageal Cancer Undergoing Neoadjuvant Chemoradiotherapy. Oncologist, 2015, 20, 1216-1222.	3.7	63
44	Endoscopic Treatment of Esophago-Pleural Fistula Following Total Gastrectomy: A Case Report. International Surgery, 2015, 100, 1225-1228.	0.1	3
45	Postchemoradiotherapy Pathologic Stage Classified by the American Joint Committee on the Cancer Staging System Predicts Prognosis of Patients with Locally Advanced Esophageal Squamous Cell Carcinoma. Journal of Thoracic Oncology, 2015, 10, 1481-1489.	1.1	15
46	Therapeutic strategies for esophagogastric junction cancer. Formosan Journal of Surgery, 2015, 48, 185-197.	0.2	3
47	Hepatoesophageal Fistula After Radiofrequency Ablation for Hepatic Metastasis. Annals of Thoracic Surgery, 2015, 100, 1099-1101.	1.3	0
48	Pathological stage after neoadjuvant chemoradiation and esophagectomy superiorly predicts survival in patients with esophageal squamous cell carcinoma. Radiotherapy and Oncology, 2015, 115, 9-15.	0.6	12
49	Long-term outcome after bilateral lung transplantation “ a retrospective study from a low-volume center experience. BMC Surgery, 2015, 15, 28.	1.3	3
50	Serum Transforming Growth Factor- β 1 Change After Neoadjuvant Chemoradiation Therapy Is Associated With Postoperative Pulmonary Complications in Esophageal Cancer Patients Undergoing Combined Modality Therapy. International Journal of Radiation Oncology Biology Physics, 2015, 93, 1023-1031.	0.8	2
51	Prognostic significance of histologic differentiation, carcinoembryonic antigen value, and lymphovascular invasion in stage I non-“small cell lung cancer. Journal of Thoracic and Cardiovascular Surgery, 2014, 148, 1200-1207.e3.	0.8	36
52	Video-Assisted Thoracoscopic Surgical Thymectomy to Treat Early Thymoma: A Comparison with the Conventional Transsternal Approach. Annals of Surgical Oncology, 2014, 21, 322-328.	1.5	62
53	Association of miRNA-related Genetic Polymorphisms and Prognosis in Patients with Esophageal Squamous Cell Carcinoma. Annals of Surgical Oncology, 2014, 21, 601-609.	1.5	28
54	Role of computed tomographic scanning prior to thoracoscopic surgery for primary spontaneous pneumothorax. Journal of the Formosan Medical Association, 2014, 113, 606-611.	1.7	9

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55	Chemical pleurodesis for prolonged postoperative air leak in primary spontaneous pneumothorax. Journal of the Formosan Medical Association, 2014, 113, 284-290.	1.7	36
56	Acute thoracic empyema: Clinical characteristics and outcome analysis of video-assisted thoracoscopic surgery. Journal of the Formosan Medical Association, 2014, 113, 210-218.	1.7	17
57	Percutaneous transhepatic biliary drainage complicated with hepatic hydrothorax. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, e34-e35.	0.8	2
58	Concomitant Slide Tracheoplasty and Cardiac Operation for Congenital Tracheal Stenosis Associated With VACTERL. Annals of Thoracic Surgery, 2013, 96, 1492-1495.	1.3	6
59	Lobar torsion after lung transplantation. Journal of the Formosan Medical Association, 2013, 112, 105-108.	1.7	9
60	The Survival Impact of XPA and XPC Genetic Polymorphisms on Patients with Esophageal Squamous Cell Carcinoma. Annals of Surgical Oncology, 2013, 20, 562-571.	1.5	20
61	Endobronchial Foreign Body Removed by Flexible Bronchoscopy Using the Trendelenburg Position. Thoracic and Cardiovascular Surgeon, 2013, 60, 545-547.	1.0	5
62	Intrapleural Steroid Instillation for Multiple Organ Failure With Acute Respiratory Distress Syndrome. Shock, 2013, 40, 392-397.	2.1	6
63	Supercharged reversed gastric tube technique: a microvascular anastomosis procedure for pharyngo-oesophageal reconstruction after total laryngopharyngo-oesophagectomy. European Journal of Cardio-thoracic Surgery, 2013, 44, 258-262.	1.4	6
64	Thoracoscopic Pleurodesis for Primary Spontaneous Pneumothorax With High Recurrence Risk. Annals of Surgery, 2012, 255, 440-445.	4.2	66
65	Aggressive management of massive hemothorax in patients on extracorporeal membrane oxygenation. Asian Journal of Surgery, 2012, 35, 16-22.	0.4	11
66	Thoracic empyema in patients with liver cirrhosis: Clinical characteristics and outcome analysis of thoracoscopic management. Journal of Thoracic and Cardiovascular Surgery, 2012, 143, 1144-1151.	0.8	10
67	Fluorodeoxyglucose positron emission tomography for evaluating early response during neoadjuvant chemoradiotherapy in patients with locally advanced esophageal squamous cell carcinoma.. Journal of Clinical Oncology, 2012, 30, e14576-e14576.	1.6	0
68	Polymorphism in Epidermal Growth Factor Receptor Intron 1 Predicts Prognosis of Patients with Esophageal Cancer after Chemoradiation and Surgery. Annals of Surgical Oncology, 2011, 18, 2066-2073.	1.5	22
69	Retrospective Analysis of Outcome Differences in Preoperative Concurrent Chemoradiation With or Without Elective Nodal Irradiation for Esophageal Squamous Cell Carcinoma. International Journal of Radiation Oncology Biology Physics, 2011, 81, e593-e599.	0.8	42
70	Genetic Variants in DNA Repair Predicts the Survival of Patients with Esophageal Cancer. Annals of Surgery, 2011, 253, 918-927.	4.2	22
71	Is There Any Benefit to Incorporating a Laparoscopic Procedure into Minimally Invasive Esophagectomy? The Impact on Perioperative Results in Patients with Esophageal Cancer. World Journal of Surgery, 2011, 35, 790-797.	1.6	50
72	Surgery for Boerhaave's syndrome with esophageal varices: report of a case. Esophagus, 2010, 7, 127-129.	1.9	1

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73	High MW hyaluronan inhibits smoke inhalation-induced lung injury and improves survival. <i>Respirology</i> , 2010, 15, 1131-1139.	2.3	32
74	Thymectomy for non-thymomatous myasthenia gravis: a comparison of surgical methods and analysis of prognostic factors. <i>European Journal of Cardio-thoracic Surgery</i> , 2010, 37, 7-12.	1.4	68
75	Reply to Cusumano et al. Open versus thoracoscopic thymectomy for non-neoplastic myasthenia gravis: a rejoinder. <i>European Journal of Cardio-thoracic Surgery</i> , 2010, 37, 746-747.	1.4	0
76	18 Years Surgical Experience With Mediastinal Mature Teratoma. <i>Journal of the Formosan Medical Association</i> , 2010, 109, 287-292.	1.7	13
77	Impact of Therapeutic Interventions on Survival of Patients With Hepatic Hydrothorax. <i>Journal of the Formosan Medical Association</i> , 2010, 109, 582-588.	1.7	19
78	Non-functional paraganglioma of the posterior mediastinum. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2009, 9, 540-542.	1.1	16
79	Color Doppler ultrasonography in detecting transdiaphragmatic flow of hepatic hydrothorax: Correlation with thoracoscopic findings. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 1251-1252.	0.8	6
80	Extrapleural Nuss procedure for chest wall deformity complicating thoracotomy and pulmonary resection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 1436-1437.	0.8	1
81	Pediatric empyema: Outcome analysis of thoracoscopic management. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 137, 1195-1199.	0.8	23
82	Management of recurrent primary spontaneous pneumothorax after thoracoscopic surgery: should observation, drainage, redo thoracoscopy, or thoracotomy be used?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2009, 23, 2438-2444.	2.4	28
83	Short-term outcomes of cadaveric lung transplantation in ventilator-dependent patients. <i>Critical Care</i> , 2009, 13, R129.	5.8	6
84	Descending necrotizing mediastinitis: A 10-year surgical experience in a single institution. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 191-198.	0.8	81
85	High molecular weight hyaluronan: a possible new treatment for sepsis-induced lung injury - a preclinical study in mechanically ventilated rats. <i>Critical Care</i> , 2008, 12, R102.	5.8	89
86	Unilateral lung agenesis—detrimental roles of surrounding vessels. <i>Pediatric Pulmonology</i> , 2007, 42, 242-248.	2.0	45
87	Prognostic Factors for Pulmonary Metastasectomy in Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2007, 14, 992-997.	1.5	45
88	Perioperative extracorporeal membrane oxygenation support for critical pediatric airway surgery. <i>European Journal of Pediatrics</i> , 2007, 166, 1129-1133.	2.7	29
89	Extracorporeal membrane oxygenation to rescue profound pulmonary hemorrhage due to idiopathic pulmonary hemosiderosis in a child. <i>Pediatric Pulmonology</i> , 2006, 41, 900-903.	2.0	16
90	An alternative method for the removal of thoracic esophagus without thoracotomy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 131, 488-489.	0.8	0

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91	The associations of p53 overexpression with p53 codon 72 genetic polymorphism in esophageal cancer. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2006, 594, 181-188.	1.0	16
92	Additional Minocycline Pleurodesis after Thoracoscopic Surgery for Primary Spontaneous Pneumothorax. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 548-554.	5.6	65
93	Supine position with alternating inflation pneumatic cuffs in video-assisted thoracoscopic surgery for bilateral pneumothorax. Journal of Thoracic and Cardiovascular Surgery, 2005, 129, 437-439.	0.8	5
94	Surgical lung biopsy for diffuse pulmonary disease: Experience of 196 patients. Journal of Thoracic and Cardiovascular Surgery, 2005, 129, 984-990.	0.8	64
95	The morphology of diaphragmatic defects in hepatic hydrothorax: Thoracoscopic finding. Journal of Thoracic and Cardiovascular Surgery, 2005, 130, 141-145.	0.8	99
96	Association of GSTP1 Polymorphism and Survival for Esophageal Cancer. Clinical Cancer Research, 2005, 11, 4749-4753.	7.0	43
97	Safrole's DNA adducts in tissues from esophageal cancer patients: clues to areca-related esophageal carcinogenesis. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2005, 565, 121-128.	1.7	38
98	Comparison of manual and mechanical cervical esophagogastric anastomosis after esophageal resection for squamous cell carcinoma: a prospective randomized controlled trial. European Journal of Cardio-thoracic Surgery, 2004, 25, 1097-1101.	1.4	94
99	Enduring Effects of Thoracoscopic Heller Myotomy for Treating Achalasia. World Journal of Surgery, 2004, 28, 55-58.	1.6	5
100	Staged dilation and stenting for long segmental tracheobronchial stenosis caused by tuberculosis. Journal of Thoracic and Cardiovascular Surgery, 2003, 126, 2090-2092.	0.8	11
101	Use of autologous pleural flap buttress in thoracoscopic lung volume reduction surgery. Journal of Thoracic and Cardiovascular Surgery, 2003, 126, 298-299.	0.8	4