

Pei-Ming Huang

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

1,816
citations

257101

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301761

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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. <i>Journal of the Formosan Medical Association</i> , 2022, , .	0.8	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.. <i>Journal of Clinical Oncology</i> , 2021, 39, TPS259-TPS259.	0.8	2
3	The genetic effect and molecular function of the SOCS5 in the prognosis of esophageal squamous cell carcinoma. <i>Journal of Cancer</i> , 2021, 12, 2216-2229.	1.2	1
4	Comparison of perioperative outcomes between intubated and nonintubated thoracoscopic surgery in children. <i>Journal of the Formosan Medical Association</i> , 2021, , .	0.8	5
5	Vicryl Mesh Coverage Reduced Recurrence After Bullectomy for Primary Spontaneous Pneumothorax. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1609-1615.	0.7	11
6	Intrpleural Steroid Instillation for Critically Ill Patients With Covid-19 Severe Adult Respiratory Distress Syndrome. <i>Shock</i> , 2021, 55, 695-696.	1.0	1
7	Comparison of several alternatives for the management of severe pectus excavatum in the Nuss procedure. <i>Asian Journal of Surgery</i> , 2021, 44, 738-741.	0.2	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. <i>Annals of Surgical Oncology</i> , 2021, 28, 8385-8386.	0.7	2
9	The Long-Term Clinical Impact of Thoracic Endovascular Aortic Repair (TEVAR) for Advanced Esophageal Cancer Invading Aorta. <i>Annals of Surgical Oncology</i> , 2021, 28, 8374-8384.	0.7	5
10	Drainless Thoracoscopic Lobectomy for Lung Cancer. <i>Journal of Clinical Medicine</i> , 2021, 10, 3679.	1.0	1
11	Tracheal reconstruction with nail grafts: A novel approach. <i>JTCVS Techniques</i> , 2021, 10, 554-560.	0.2	2
12	Suction Ventilation for Uniportal Video-Assisted Thoracic Surgery Without Endotracheal Intubation. <i>Annals of Thoracic Surgery</i> , 2020, 109, e301-e303.	0.7	4
13	Recent advances and controversies in surgical intervention of nontuberculous mycobacterial lung disease: A literature review. <i>Journal of the Formosan Medical Association</i> , 2020, 119, S76-S83.	0.8	4
14	Suction Ventilation for Opioid Related Hypoxemia During Nonintubated Thoracoscopic Surgery. <i>Annals of Thoracic Surgery</i> , 2020, 110, 748-749.	0.7	0
15	Robotic-assisted single-incision gastric mobilization for minimally invasive oesophagectomy for oesophageal cancer: preliminary results. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, i65-i69.	0.6	4
16	Augmented fluoroscopic bronchoscopy (AFB) versus percutaneous computed tomography-guided dye localization for thoracoscopic resection of small lung nodules: a propensity-matched study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 5393-5401.	1.3	7
17	Risk Factors and Genetic Biomarkers of Multiple Primary Cancers in Esophageal Cancer Patients. <i>Frontiers in Oncology</i> , 2020, 10, 585621.	1.3	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).. <i>Journal of Clinical Oncology</i> , 2020, 38, TPS4650-TPS4650.	0.8	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.	0.7	0
20	Management of Patients With Circumferential Intramural Esophageal Dissection. <i>Annals of Thoracic Surgery</i> , 2019, 108, e55-e56.	0.7	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.	0.5	9
22	Cabozantinib (XL184) and R428 (BGB324) Inhibit the Growth of Esophageal Squamous Cell Carcinoma (ESCC). <i>Frontiers in Oncology</i> , 2019, 9, 1138.	1.3	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.	0.8	5
24	Early Postoperative Endoscopy for Evaluation of the Anastomosis after Esophageal Reconstruction. <i>Thoracic and Cardiovascular Surgeon</i> , 2018, 66, 376-383.	0.4	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.	0.6	4
26	PS02.023: SINGLE-INCISION MINIMALLY INVASIVE ESOPHAGECTOMY FOR TREATING ESOPHAGEAL CANCER. <i>Ecological Management and Restoration</i> , 2018, 31, 126-126.	0.2	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.	1.0	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.	0.6	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.	0.7	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.	0.5	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.	0.8	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.	1.3	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.	1.3	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.	1.3	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.	0.8	15
36	Robot-assisted thoracic surgery for complex procedures. <i>Journal of Thoracic Disease</i> , 2017, 9, 3105-3113.	0.6	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.. <i>Journal of Clinical Oncology</i> , 2017, 35, 4042-4042.	0.8	14
38	Single-incision laparo-thoroscopic minimally invasive oesophagectomy to treat oesophageal cancer. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49 Suppl 1, ezv392.	0.6	12
39	Preoperative computed tomography-guided dye injection to localize multiple lung nodules for video-assisted thoroscopic surgery. <i>Journal of Thoracic Disease</i> , 2016, 8, S666-S671.	0.6	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. <i>BioMed Research International</i> , 2016, 2016, 1-8.	0.9	5
41	Thoracoscopic Mesh Repair of Diaphragmatic Defects in Hepatic Hydrothorax: A 10-Year Experience. <i>Annals of Thoracic Surgery</i> , 2016, 101, 1921-1927.	0.7	33
42	Intrapleural Epinephrine Irrigation for Massive Malignant Hemothorax. <i>Thoracic and Cardiovascular Surgeon</i> , 2016, 64, 263-265.	0.4	1
43	A Walk-and-Eat Intervention Improves Outcomes for Patients With Esophageal Cancer Undergoing Neoadjuvant Chemoradiotherapy. <i>Oncologist</i> , 2015, 20, 1216-1222.	1.9	63
44	Endoscopic Treatment of Esophago-Pleural Fistula Following Total Gastrectomy: A Case Report. <i>International Surgery</i> , 2015, 100, 1225-1228.	0.0	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. <i>Journal of Thoracic Oncology</i> , 2015, 10, 1481-1489.	0.5	15
46	Therapeutic strategies for esophagogastric junction cancer. <i>Formosan Journal of Surgery</i> , 2015, 48, 185-197.	0.1	3
47	Hepatoesophageal Fistula After Radiofrequency Ablation for Hepatic Metastasis. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1099-1101.	0.7	0
48	Pathological stage after neoadjuvant chemoradiation and esophagectomy superiorly predicts survival in patients with esophageal squamous cell carcinoma. <i>Radiotherapy and Oncology</i> , 2015, 115, 9-15.	0.3	12
49	Long-term outcome after bilateral lung transplantation â€” a retrospective study from a low-volume center experience. <i>BMC Surgery</i> , 2015, 15, 28.	0.6	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. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 1023-1031.	0.4	2
51	Prognostic significance of histologic differentiation, carcinoembryonic antigen value, and lymphovascular invasion in stage I nonâ€”small cell lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1200-1207.e3.	0.4	36
52	Video-Assisted Thoracoscopic Surgical Thymectomy to Treat Early Thymoma: A Comparison with the Conventional Transsternal Approach. <i>Annals of Surgical Oncology</i> , 2014, 21, 322-328.	0.7	62
53	Association of miRNA-related Genetic Polymorphisms and Prognosis in Patients with Esophageal Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2014, 21, 601-609.	0.7	28
54	Role of computed tomographic scanning prior to thoracoscopic surgery for primary spontaneous pneumothorax. <i>Journal of the Formosan Medical Association</i> , 2014, 113, 606-611.	0.8	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.	0.8	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.	0.8	17
57	Percutaneous transhepatic biliary drainage complicated with hepatic hydrothorax. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, e34-e35.	0.4	2
58	Concomitant Slide Tracheoplasty and Cardiac Operation for Congenital Tracheal Stenosis Associated With VACTERL. Annals of Thoracic Surgery, 2013, 96, 1492-1495.	0.7	6
59	Lobar torsion after lung transplantation. Journal of the Formosan Medical Association, 2013, 112, 105-108.	0.8	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.	0.7	20
61	Endobronchial Foreign Body Removed by Flexible Bronchoscopy Using the Trendelenburg Position. Thoracic and Cardiovascular Surgeon, 2013, 60, 545-547.	0.4	5
62	Intrapleural Steroid Instillation for Multiple Organ Failure With Acute Respiratory Distress Syndrome. Shock, 2013, 40, 392-397.	1.0	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.	0.6	6
64	Thoracoscopic Pleurodesis for Primary Spontaneous Pneumothorax With High Recurrence Risk. Annals of Surgery, 2012, 255, 440-445.	2.1	66
65	Aggressive management of massive hemothorax in patients on extracorporeal membrane oxygenation. Asian Journal of Surgery, 2012, 35, 16-22.	0.2	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.	0.4	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.	0.8	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.	0.7	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.	0.4	42
70	Genetic Variants in DNA Repair Predicts the Survival of Patients with Esophageal Cancer. Annals of Surgery, 2011, 253, 918-927.	2.1	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.	0.8	50
72	Surgery for Boerhaave's syndrome with esophageal varices: report of a case. Esophagus, 2010, 7, 127-129.	1.0	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.	1.3	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.	0.6	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.	0.6	0
76	18 Years Surgical Experience With Mediastinal Mature Teratoma. <i>Journal of the Formosan Medical Association</i> , 2010, 109, 287-292.	0.8	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.	0.8	19
78	Non-functional paraganglioma of the posterior mediastinum. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2009, 9, 540-542.	0.5	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.	0.4	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.	0.4	1
81	Pediatric empyema: Outcome analysis of thoracoscopic management. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 137, 1195-1199.	0.4	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.	1.3	28
83	Short-term outcomes of cadaveric lung transplantation in ventilator-dependent patients. <i>Critical Care</i> , 2009, 13, R129.	2.5	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.	0.4	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.	2.5	89
86	Unilateral lung agenesis—detrimental roles of surrounding vessels. <i>Pediatric Pulmonology</i> , 2007, 42, 242-248.	1.0	45
87	Prognostic Factors for Pulmonary Metastasectomy in Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2007, 14, 992-997.	0.7	45
88	Perioperative extracorporeal membrane oxygenation support for critical pediatric airway surgery. <i>European Journal of Pediatrics</i> , 2007, 166, 1129-1133.	1.3	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.	1.0	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.	0.4	0

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91	The associations of p53 overexpression with p53 codon 72 genetic polymorphism in esophageal cancer. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2006, 594, 181-188.	0.4	16
92	Additional Minocycline Pleurodesis after Thoracoscopic Surgery for Primary Spontaneous Pneumothorax. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 173, 548-554.	2.5	65
93	Supine position with alternating inflation pneumatic cuffs in video-assisted thoracoscopic surgery for bilateral pneumothorax. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 129, 437-439.	0.4	5
94	Surgical lung biopsy for diffuse pulmonary disease: Experience of 196 patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 129, 984-990.	0.4	64
95	The morphology of diaphragmatic defects in hepatic hydrothorax: Thoracoscopic finding. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 130, 141-145.	0.4	99
96	Association of GSTP1 Polymorphism and Survival for Esophageal Cancer. <i>Clinical Cancer Research</i> , 2005, 11, 4749-4753.	3.2	43
97	Safrole's DNA adducts in tissues from esophageal cancer patients: clues to areca-related esophageal carcinogenesis. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2005, 565, 121-128.	0.9	38
98	Comparison of manual and mechanical cervical esophagogastric anastomosis after esophageal resection for squamous cell carcinoma: a prospective randomized controlled trial. <i>European Journal of Cardio-thoracic Surgery</i> , 2004, 25, 1097-1101.	0.6	94
99	Enduring Effects of Thoracoscopic Heller Myotomy for Treating Achalasia. <i>World Journal of Surgery</i> , 2004, 28, 55-58.	0.8	5
100	Staged dilation and stenting for long segmental tracheobronchial stenosis caused by tuberculosis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003, 126, 2090-2092.	0.4	11
101	Use of autologous pleural flap buttress in thoracoscopic lung volume reduction surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003, 126, 298-299.	0.4	4