

Min P Kim

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

1,226
citations

471371

17
h-index

414303

32
g-index

77
all docs

77
docs citations

77
times ranked

1783
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer-Associated Fibroblasts Induce a Collagen Cross-link Switch in Tumor Stroma. <i>Molecular Cancer Research</i> , 2016, 14, 287-295.	1.5	150
2	Pulmonary resection in octogenarians with stage I nonsmall cell lung cancer: a 22-year experience. <i>Annals of Thoracic Surgery</i> , 2004, 77, 271-277.	0.7	129
3	The Benefits of Enhanced Recovery After Surgery Programs and Their Application in Cardiothoracic Surgery<sup>CME</sup>. <i>Methodist DeBakey Cardiovascular Journal</i> , 2021, 14, 77.	0.5	93
4	Human Lung Cancer Cells Grown on Acellular Rat Lung Matrix Create Perfusable Tumor Nodules. <i>Annals of Thoracic Surgery</i> , 2012, 93, 1075-1081.	0.7	72
5	Human Lung Cancer Cells Grown in an Ex Vivo 3D Lung Model Produce Matrix Metalloproteinases Not Produced in 2D Culture. <i>PLoS ONE</i> , 2012, 7, e45308.	1.1	66
6	Robot-assisted hiatal hernia repair demonstrates favorable short-term outcomes compared to laparoscopic hiatal hernia repair. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 2495-2502.	1.3	39
7	Thy-1+ Cancer-associated Fibroblasts Adversely Impact Lung Cancer Prognosis. <i>Scientific Reports</i> , 2017, 7, 6478.	1.6	34
8	Esophageal cancer: Recent advances in screening, targeted therapy, and management. <i>Journal of Carcinogenesis</i> , 2014, 13, 11.	2.5	33
9	Tailored Fundoplication With Endoluminal Functional Lumen Imaging Probe Allows for Successful Minimally Invasive Hiatal Hernia Repair. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2018, 28, 178-182.	0.4	29
10	Three dimensional model for surgical planning in resection of thoracic tumors. <i>International Journal of Surgery Case Reports</i> , 2015, 16, 127-129.	0.2	28
11	Robotic and per-oral endoscopic myotomy have fewer technical complications compared to laparoscopic Heller myotomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 3191-3196.	1.3	28
12	Gene expression profile of A549 cells from tissue of 4D model predicts poor prognosis in lung cancer patients. <i>International Journal of Cancer</i> , 2014, 134, 789-798.	2.3	27
13	Management of the Solitary Pulmonary Nodule. <i>Archives of Pathology and Laboratory Medicine</i> , 2017, 141, 927-931.	1.2	26
14	ExÂVivo Four-Dimensional Lung Cancer Model Mimics Metastasis. <i>Annals of Thoracic Surgery</i> , 2015, 99, 1149-1156.	0.7	24
15	Programmed Death Ligand-1 (PD-L1) Expression in Either Tumor Cells or Tumor-Infiltrating Immune Cells Correlates With Solid and High-Grade Lung Adenocarcinomas. <i>Archives of Pathology and Laboratory Medicine</i> , 2017, 141, 1529-1532.	1.2	24
16	Enhanced recovery after thoracic surgery reduces discharge on highly dependent narcotics. <i>Journal of Thoracic Disease</i> , 2018, 10, 984-990.	0.6	20
17	Classification of Esophageal Stent Leaks: Leak Presentation, Complications, and Management. <i>Annals of Thoracic Surgery</i> , 2014, 98, 297-304.	0.7	17
18	Circulating tumor cells from a 4-dimensional lung cancer model areÂresistant to cisplatin. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1056-1064.	0.4	17

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19	Small cell and non small cell lung cancer form metastasis on cellular 4D lung model. BMC Cancer, 2018, 18, 441.	1.1	17
20	Treatment of Sternoclavicular Joint Osteomyelitis with Debridement and Delayed Resection with Muscle Flap Coverage Improves Outcomes. Surgery Research and Practice, 2014, 2014, 1-6.	0.1	16
21	Clinical outcomes following self-expanding metal stent placement for esophageal salvage. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1145-1150.	0.4	16
22	SR 11302, an AP-1 Inhibitor, Reduces Metastatic Lesion Formation in Ex Vivo 4D Lung Cancer Model. Cancer Microenvironment, 2017, 10, 95-103.	3.1	14
23	â€œFive on a diceâ€•port placement for robot-assisted thoracoscopic right upper lobectomy using robotic stapler. Journal of Thoracic Disease, 2017, 9, 5355-5362.	0.6	14
24	The â€œTexas Two-Stepâ€•procedure. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 285-287.	0.4	14
25	Immune cells inhibit the tumor metastasis in the 4D cellular lung model by reducing the number of live circulating tumor cells. Scientific Reports, 2018, 8, 16569.	1.6	14
26	Preoperative computer tomography-guided indocyanine green injection is associated with successful localization of small pulmonary nodules. Translational Lung Cancer Research, 2021, 10, 2229-2236.	1.3	14
27	Endoluminal Suturing of an Anastomotic Leak. Annals of Thoracic Surgery, 2015, 99, 1430-1432.	0.7	13
28	Circulating tumor cells from 4D model have less integrin beta 4 expression. Journal of Surgical Research, 2015, 193, 745-753.	0.8	13
29	Preemptive pain-management program is associated with reduction of opioid prescriptions after benign minimally invasive foregut surgery. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 734-744.e4.	0.4	13
30	Transcriptional activators YAP/TAZ and AXL orchestrate dedifferentiation, cell fate, and metastasis in human osteosarcoma. Cancer Gene Therapy, 2021, 28, 1325-1338.	2.2	13
31	Robot assisted thoracoscopic resection of giant esophageal leiomyoma. International Journal of Surgery Case Reports, 2014, 5, 1132-1134.	0.2	12
32	Da Vinci Xi robot decreases the number of thoracotomy cases in pulmonary resection. Journal of Thoracic Disease, 2019, 11, 145-153.	0.6	12
33	Comparison of perioperative outcomes of robotic-assisted versus video-assisted thoracoscopic right upper lobectomy in non-small cell lung cancer. Translational Lung Cancer Research, 2021, 10, 4549-4557.	1.3	12
34	Impact of da Vinci Xi robot in pulmonary resection. Journal of Thoracic Disease, 2020, 12, 3561-3572.	0.6	11
35	Short-term outcome of routine use of EndoFLIP during hiatal hernia repair. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 3840-3849.	1.3	11
36	Human Lung Fibroblasts Inhibit Non-Small Cell Lung Cancer Metastasis in Ex Vivo 4D Model. Annals of Thoracic Surgery, 2015, 100, 1167-1174.	0.7	10

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37	Breast cancer cells form primary tumors on exÂvivo four-dimensional lung model. Journal of Surgical Research, 2017, 210, 181-187.	0.8	10
38	A new method for accurately localizing and resecting pulmonary nodules. Journal of Thoracic Disease, 2020, 12, 4973-4984.	0.6	10
39	Limitations of 18F-2-Deoxy-d-Glucose Positron Emission Tomography in N1 Detection in Patients With Pathologic Stage II-N1 and Implications for Management. Annals of Thoracic Surgery, 2015, 99, 414-420.	0.7	9
40	â€œFive on a Diceâ€•Port Placement Allows for Successful Robot-Assisted Left Pneumonectomy. The Thoracic and Cardiovascular Surgeon Reports, 2017, 06, e42-e44.	0.1	9
41	Endoscopic evaluation of gastric conduit perfusion in minimally invasive Ivor Lewis esophagectomy. International Journal of Surgery Case Reports, 2016, 19, 112-114.	0.2	8
42	Lobectomy Provides the Best Survival for Stage I Lung Cancer Patients Despite Advanced Age. Annals of Thoracic Surgery, 2022, 114, 1824-1832.	0.7	8
43	Pseudoachalasia presenting 20Âyears after Nissen fundoplication: a case report. Journal of Cardiothoracic Surgery, 2016, 11, 96.	0.4	7
44	Pre-emptive pain management program is associated with reduction of opioid prescription after minimally invasive pulmonary resection. Journal of Thoracic Disease, 2020, 12, 1982-1990.	0.6	7
45	Intraoperative diagnosis and treatment of Achalasia using EndoFLIP during Heller Myotomy and Dor fundoplication. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 2365-2372.	1.3	7
46	A novel EndoFLIP marker during hiatal hernia repair is associated with short-term postoperative dysphagia. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 4764-4770.	1.3	5
47	Advanced Esophageal Cancer in Patients who Underwent Radiofrequency Ablation for Barrett Esophagus with High-Grade Dysplasia. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2013, 8, 17-22.	0.4	4
48	Management of gastric conduit dehiscence with self-expanding metal stents: a case report on salvaging the gastric conduit. Journal of Cardiothoracic Surgery, 2017, 12, 4.	0.4	4
49	Using electromagnetic navigation for intraoperative rib fracture localization during rib plating: A case report. International Journal of Surgery Case Reports, 2018, 53, 386-389.	0.2	4
50	Robotic lobectomy leads to excellent survival in lung cancer patients. Journal of Thoracic Disease, 2018, 10, S3184-S3185.	0.6	4
51	Acellular and Cellular Lung Model to Study Tumor Metastasis. Journal of Visualized Experiments, 2018, , .	0.2	4
52	Factors associated with home opioid use after thoracic surgery. JTCVS Open, 2021, 5, 173-186.	0.2	4
53	Surgical Cardiac Sympathetic Denervation for Ventricular Arrhythmias: A Systematic Review<sup>CME</sup>. Methodist DeBakey Cardiovascular Journal, 2021, 17, 24.	0.5	4
54	Endoscopic management of Boerhaave's syndrome presenting with hematemesis. Journal of Surgical Case Reports, 2014, 2014, rju110-rju110.	0.2	3

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55	A multidisciplinary approach to giant soft tissue sarcoma of the chest wall: A case report. <i>International Journal of Surgery Case Reports</i> , 2016, 28, 211-213.	0.2	3
56	Cervical Esophago-Gastric Tubes for Patients with Malignant Ascites. <i>Journal of Gastrointestinal Surgery</i> , 2017, 21, 199-201.	0.9	3
57	Anatomic Pulmonary Resection is Associated With Improved Survival in Typical Carcinoid Lung Tumor Patients. <i>Journal of Surgical Research</i> , 2022, 275, 352-360.	0.8	3
58	Minimally invasive esophagectomy in a patient with end-stage renal disease. <i>BMJ Case Reports</i> , 2016, 2016, bcr2016214551.	0.2	2
59	Management of asymptomatic pulmonary vein aneurysm. <i>Respiratory Medicine Case Reports</i> , 2017, 20, 7-9.	0.2	2
60	Routine use of mesh during hiatal closure is safe with no increase in adverse sequelae. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 879-888.	1.3	2
61	Computed tomography criteria for the use of advanced localization techniques in minimally invasive thoroscopic lung resection. <i>Journal of Thoracic Disease</i> , 2018, 10, 3390-3398.	0.6	2
62	Endoscopically Guided Laparoscopic Gastrojejunostomy Tube Placement for Patients with Distal Esophageal Stents. <i>Journal of Gastrointestinal Surgery</i> , 2017, 21, 1350-1353.	0.9	1
63	Knotless suture allows for successful thoroscopic diaphragm plication. <i>Journal of Surgical Case Reports</i> , 2017, 2017, rjx225.	0.2	1
64	Surgery provides improved overall survival in surgically fit octogenarians with esophageal cancer after chemoradiation therapy. <i>Journal of Thoracic Disease</i> , 2021, 13, 0-0.	0.6	1
65	Revision Breast Augmentation at the Time of Cardiac Sarcoma Resection. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e647.	0.3	0
66	Case report of using curved tip electrothermal bipolar coagulation to improve hilar dissection in VATS lobectomy. <i>International Journal of Surgery Case Reports</i> , 2016, 23, 85-88.	0.2	0
67	Use of sternal plate for pectus excavatum repair in adults leads to minimal postoperative pain. <i>Journal of Surgical Case Reports</i> , 2018, 2018, rjy045.	0.2	0
68	The utility of PET-CT after preoperative chemoradiation in predicting treatment outcomes in locally advanced esophageal cancer. <i>Journal of Clinical Oncology</i> , 2018, 36, 182-182.	0.8	0
69	Robot-assisted Resection of Endobronchial Lipomatous Hamartoma with Hilar Extension. <i>Cureus</i> , 2019, 11, e3930.	0.2	0
70	Heterogeneity of stage IIIA leads to difficulty in determining optimal treatment. <i>Journal of Thoracic Disease</i> , 2019, 11, S2043-S2045.	0.6	0
71	Robotic surgery facilitates complex minimally invasive operations. <i>Journal of Thoracic Disease</i> , 2020, 12, 4606-4607.	0.6	0
72	Robotic surgery facilitates complex minimally invasive operations. <i>Journal of Thoracic Disease</i> , 2020, 12, 4606-4607.	0.6	0

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73	Impact of the Southern Thoracic Surgical Association James W. Brooks Scholarship. Annals of Thoracic Surgery, 2022, , .	0.7	0
74	Robot-Assisted Thoracoscopic Lobectomy of T4 Lung Cancer. Annals of Thoracic Surgery, 2022, , .	0.7	0
75	Health System Strategy to Safely Provide Surgical Care During the Covid-19 Pandemic. NEJM Catalyst, 2022, 3, .	0.4	0
76	Safety and efficacy of vagus nerve preservation technique during minimally invasive esophagectomy. Annals of Translational Medicine, 2022, 10, 336-336.	0.7	0