

# Chun-Sung Byun

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

403  
citations

840776

11  
h-index

794594

19  
g-index

32  
all docs

32  
docs citations

32  
times ranked

636  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Unexpected Conversion to Thoracotomy During Thoracoscopic Lobectomy in Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2015, 100, 968-973.	1.3	66
2	The Role of Surgical Treatment in Second Primary Lung Cancer. <i>Annals of Thoracic Surgery</i> , 2011, 92, 256-262.	1.3	40
3	Epidemiology of Trauma Patients and Analysis of 268 Mortality Cases: Trends of a Single Center in Korea. <i>Yonsei Medical Journal</i> , 2015, 56, 220.	2.2	40
4	The prognostic factors of resected non-small cell lung cancer with chest wall invasion. <i>World Journal of Surgical Oncology</i> , 2012, 10, 9.	1.9	36
5	Clinical Outcomes and Prognosis of Recurrent Thymoma Management. <i>Journal of Thoracic Oncology</i> , 2012, 7, 1304-1314.	1.1	34
6	Preoperative Indexed Left Ventricular Dimensions to Predict Early Recovery of Left Ventricular Function After Aortic Valve Replacement for Chronic Aortic Regurgitation. <i>Circulation Journal</i> , 2010, 74, 2340-2345.	1.6	25
7	Vacuum-Assisted Closure Therapy as an Alternative Treatment of Subcutaneous Emphysema. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 46, 383-387.	0.6	24
8	Adipose Tissue-Derived Mesenchymal Stem Cells Suppress Growth of Huh7 Hepatocellular Carcinoma Cells via Interferon (IFN)- $\gamma$ -Mediated JAK/STAT1 Pathway <i>in vitro</i> . <i>International Journal of Medical Sciences</i> , 2020, 17, 609-619.	2.5	17
9	The usefulness of Wi-Fi based digital chest drainage system in the post-operative care of pneumothorax. <i>Journal of Thoracic Disease</i> , 2016, 8, 396-402.	1.4	16
10	Early and Long-term Outcomes of Pneumonectomy for Treating Sequelae of Pulmonary Tuberculosis. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 45, 110-115.	0.6	15
11	Immediate Postoperative Care in the General Thoracic Ward Is Safe for Low-risk Patients after Lobectomy for Lung Cancer. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2011, 44, 229-235.	0.6	13
12	The clinical implications of severe low rib fracture in the management of diaphragm injury: A Case Control Study. <i>International Journal of Surgery</i> , 2017, 42, 178-182.	2.7	11
13	Imaging Assessment of Visceral Pleural Surface Invasion by Lung Cancer: Comparison of CT and Contrast-Enhanced Radial T1-Weighted Gradient Echo 3-Tesla MRI. <i>Korean Journal of Radiology</i> , 2021, 22, 829.	3.4	9
14	Clinical Outcomes and Prognostic Factors for Surgically Resected Second Primary Lung Cancer. <i>Thoracic and Cardiovascular Surgeon</i> , 2013, 60, 525-532.	1.0	8
15	Ectopic Pancreas with Hemorrhagic Cystic Change in the Anterior Mediastinum. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 45, 131-133.	0.6	8
16	Changes in the Demographics and Prognoses of Patients with Resected Non-Small Cell Lung Cancer: A 20-Year Experience at a Single Institution in Korea. <i>Journal of Korean Medical Science</i> , 2012, 27, 1486.	2.5	7
17	Analysis of Sternal Fixation Results According to Plate Type in Sternal Fracture. <i>Korean Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 49, 361-365.	0.6	7
18	Prognostic effect of stromal lymphocyte infiltration in thymic carcinoma. <i>Lung Cancer</i> , 2011, 74, 338-343.	2.0	6

#	ARTICLE	IF	CITATIONS
19	Left External Iliac and Common Femoral Artery Occlusion Following Blunt Abdominal Trauma without Associated Bone Injury. Korean Journal of Thoracic and Cardiovascular Surgery, 2015, 48, 214-216.	0.6	6
20	Taurolidine: A New Alternative Agent for the Management of the Postoperative Air Leak. Annals of Thoracic and Cardiovascular Surgery, 2013, 19, 6-11.	0.8	4
21	Interventional lung assist and extracorporeal membrane oxygenation in a patient with near-fatal asthma. American Journal of Emergency Medicine, 2017, 35, 374.e3-374.e4.	1.6	3
22	Dynamic Indices Fail to Predict Fluid Responsiveness in Patients Undergoing One-Lung Ventilation for Thoracoscopic Surgery. Journal of Clinical Medicine, 2021, 10, 2335.	2.4	2
23	Surgical Treatment for Empyema after Lung Transplantation. Korean Journal of Thoracic and Cardiovascular Surgery, 2010, 43, 108-112.	0.6	2
24	Characteristics of pediatric thoracic trauma: in view of before and after the establishment of a regional trauma center. European Journal of Trauma and Emergency Surgery, 2022, 48, 195-204.	1.7	1
25	Complications of Central Venous Totally Implantable Access Port: Internal Jugular Versus Subclavian Access. Korean Journal of Critical Care Medicine, 2015, 30, 13-17.	0.1	1
26	Delayed Treatment of Iatrogenic Brachial Arteriovenous Fistula. Korean Journal of Thoracic and Cardiovascular Surgery, 2020, 53, 408-410.	0.6	1
27	Risk factors related to the recurrence of pneumothorax in patients with emphysema. Journal of Thoracic Disease, 2020, 12, 5802-5810.	1.4	1
28	Differential Outcome of Fissure-positioned Tube in Closed Thoracostomy for Primary Spontaneous Pneumothorax. American Surgeon, 2015, 81, 463-466.	0.8	0
29	Esophageal-Retroesophageal Right Subclavian Artery Fistula - A Case Report -. The Korean Journal of Critical Care Medicine, 2012, 27, 179.	0.2	0
30	Cardiac Rupture of the Junction of the Right Atrium and Superior Vena Cava in Blunt Thoracic Trauma. Korean Journal of Critical Care Medicine, 2015, 30, 27-30.	0.1	0
31	Concise Bedside Surgical Management of Profound Reperfusion Injury after Vascular Reconstruction in Severe Trauma Patient: Case Report. Journal of Trauma and Injury, 2016, 29, 204-208.	0.4	0
32	Risk factors related to the recurrence of pneumothorax in patients with emphysema. Journal of Thoracic Disease, 2020, 12, 5802-5810.	1.4	0