

Sung Chul Hwang

List of Publications by Year in descending order

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47
papers

2,015
citations

361045

20
h-index

344852

36
g-index

47
all docs

47
docs citations

47
times ranked

2611
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of mutations in multi- and extensive drug resistance among strains of <i>Mycobacterium tuberculosis</i> clinical isolates in Republic of Korea. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 76, 187-196.	0.8	69
2	The Significance of Sedation Control in Patients Receiving Mechanical Ventilation. <i>Tuberculosis and Respiratory Diseases</i> , 2012, 73, 151.	0.7	6
3	Recombinant Tissue Factor Pathway Inhibitor in Severe Community-acquired Pneumonia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 1561-1568.	2.5	104
4	Nuclear factor E2-related factor 2 Dependent Overexpression of Sulfiredoxin and Peroxiredoxin III in Human Lung Cancer. <i>Korean Journal of Internal Medicine</i> , 2011, 26, 304.	0.7	47
5	Evaluation of Respiratory Parameters in Patients with Acute Lung Injury Receiving Adaptive Support Ventilation. <i>Tuberculosis and Respiratory Diseases</i> , 2011, 70, 36.	0.7	0
6	Emphysema as a Risk Factor for the Outcome of Surgical Resection of Lung Cancer. <i>Journal of Korean Medical Science</i> , 2010, 25, 1146.	1.1	8
7	Expression of Bcl-2 predicts outcome in locally advanced non-small cell lung cancer patients treated with cisplatin-based concurrent chemoradiotherapy. <i>Lung Cancer</i> , 2010, 68, 288-294.	0.9	22
8	Epithelial apoptosis as a clinical marker in idiopathic interstitial pneumonia. <i>Respiratory Medicine</i> , 2010, 104, 1722-1728.	1.3	6
9	Acute Hemodynamic Effects of Recruitment Maneuvers in Patients With Acute Respiratory Distress Syndrome. <i>Journal of Intensive Care Medicine</i> , 2009, 24, 376-382.	1.3	5
10	Expression of excision repair cross-complementation group 1 protein predicts poor outcome in advanced non-small cell lung cancer patients treated with platinum-based doublet chemotherapy. <i>Lung Cancer</i> , 2009, 65, 377-382.	0.9	50
11	Clinical usefulness of the fluorodeoxyglucose (FDG)-PET maximal standardized uptake value (SUV) in combination with CT features for the differentiation of adenocarcinoma with a bronchioloalveolar carcinoma from other subtypes of non-small cell lung cancers. <i>Lung Cancer</i> , 2009, 66, 205-210.	0.9	32
12	Serum angiopoietin-1 as a prognostic marker in resected early stage lung cancer. <i>Lung Cancer</i> , 2009, 66, 359-364.	0.9	24
13	Selectively Decreased Expression of Peroxiredoxins Induced by Silica in Pulmonary Epithelial Cells. <i>Korean Journal of Internal Medicine</i> , 2009, 24, 220.	0.7	5
14	Diagnostic Performance of 18F-FDG PET/CT for Lymph Node Staging in Patients with Operable Non-small-cell Lung Cancer and Inflammatory Lung Disease. <i>Lung</i> , 2008, 186, 327-336.	1.4	15
15	Expression of excision repair cross-complementation group 1 protein predicts poor outcome in patients with small cell lung cancer. <i>Lung Cancer</i> , 2008, 59, 95-104.	0.9	43
16	The role of peroxiredoxin III in the ototoxic drug-induced mitochondrial apoptosis of cochlear hair cells. <i>Acta Oto-Laryngologica</i> , 2008, 128, 944-951.	0.3	6
17	Evaluation of bronchoalveolar lavage fluid from ARDS patients with regard to apoptosis. <i>Respiratory Medicine</i> , 2008, 102, 464-469.	1.3	45
18	Low Expression of Bax Predicts Poor Prognosis in Resected Non-small Cell Lung Cancer Patients with Non-squamous Histology. <i>Japanese Journal of Clinical Oncology</i> , 2008, 38, 661-669.	0.6	32

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19	Serum Angiotensin-converting Enzyme 2 as a Clinical Marker for Lung Cancer. <i>Chest</i> , 2007, 132, 200-206.	0.4	95
20	Expression of peroxiredoxin and thioredoxin in human lung cancer and paired normal lung. <i>Respirology</i> , 2006, 11, 269-275.	1.3	96
21	Computerized Physician Order Entry and Electronic Medical Record Systems in Korean Teaching and General Hospitals: Results of a 2004 Survey. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2005, 12, 642-647.	2.2	28
22	Oxidative Inactivation of Peroxiredoxin Isoforms by H ₂ O ₂ in Pulmonary Epithelial, Macrophage, and other Cell Lines with their Subsequent Regeneration. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 58, 31.	0.7	1
23	A Case of RUL Bronchopleural Fistula Occluded by Flexible Bronchoscope with Endobronchial Watanabe Spigot (EWS). <i>Tuberculosis and Respiratory Diseases</i> , 2005, 58, 404.	0.7	2
24	Expression of Peroxiredoxin and Thioredoxin in Human Lung Cancer and Paired Normal Lung. <i>Tuberculosis and Respiratory Diseases</i> , 2005, 59, 142.	0.7	1
25	Expression of Matrix Metalloproteinase-9 in Pleural Effusions of Tuberculosis and Lung Cancer. <i>Respiration</i> , 2005, 72, 166-175.	1.2	41
26	P-581 The addition of induction (Ind) chemotherapy (CTX) failed to improve therapeutic outcome of concurrent (Con) chemoradiotherapy (CRT) in patients (pts) with locally advanced non-small cell lung cancer (NSCLC). <i>Lung Cancer</i> , 2003, 41, S238.	0.9	0
27	Reversing the Inactivation of Peroxiredoxins Caused by Cysteine Sulfinic Acid Formation. <i>Science</i> , 2003, 300, 653-656.	6.0	523
28	Combined Effects of Inhaled Nitric Oxide and a Recruitment Maneuver in Patients with Acute Respiratory Distress Syndrome. <i>Yonsei Medical Journal</i> , 2003, 44, 219.	0.9	26
29	A Case of Nonspecific Interstitial Pneumonitis Improved After Cyclosporin Therapy. <i>Tuberculosis and Respiratory Diseases</i> , 2003, 55, 631.	0.2	0
30	Inactivation of Human Peroxiredoxin I during Catalysis as the Result of the Oxidation of the Catalytic Site Cysteine to Cysteine-sulfinic Acid. <i>Journal of Biological Chemistry</i> , 2002, 277, 38029-38036.	1.6	394
31	A Case of Idiopathic Tracheal Stenosis Treated with Tracheal Resection After a Retrievable Stent Insertion. <i>Tuberculosis and Respiratory Diseases</i> , 2002, 53, 450.	0.2	0
32	Vascular endothelial growth factor in the serum of patients with non-small cell lung cancer: correlation with platelet and leukocyte counts. <i>Lung Cancer</i> , 2001, 33, 171-179.	0.9	39
33	Assessment of Right Ventricular Function in Patients with Chronic Obstructive Pulmonary Disease Using Echocardiographic Tei Index. <i>Tuberculosis and Respiratory Diseases</i> , 2001, 50, 343.	0.2	0
34	Clinical Significance of serum Endothelin-1 and Interleukin-8 in Sepsis. <i>Tuberculosis and Respiratory Diseases</i> , 2001, 50, 300.	0.2	0
35	A Multicenter, Randomized, Open, Comparative Study for the Efficacy and Safety of Oral Moxifloxacin 400 mg Once a Day and Clarithromycin 500 mg Twice Daily in Korean Patients with Acute Exacerbations of Chronic Bronchitis. <i>Tuberculosis and Respiratory Diseases</i> , 2000, 49, 740.	0.2	0
36	Expression of phospholipase C isozymes in human lung cancer tissues. <i>Tuberculosis and Respiratory Diseases</i> , 2000, 49, 310.	0.2	0

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37	Thioredoxin Peroxidase manifestation in Radiation-induced White rat Lung tissues. Tuberculosis and Respiratory Diseases, 1999, 47, 650.	0.2	0
38	AHNAK, a Protein That Binds and Activates Phospholipase C- β 1 in the Presence of Arachidonic Acid. Journal of Biological Chemistry, 1999, 274, 13900-13907.	1.6	66
39	Signal Transduction Pathway in Human Middle Ear Cholesteatoma. Otolaryngology - Head and Neck Surgery, 1999, 120, 899-904.	1.1	11
40	The Clinical Usefulness of F-18 FDG Coincidence PET Without Attenuation Correction and Without Whole-Body Scanning Mode in Pulmonary Lesions. Clinical Nuclear Medicine, 1999, 24, 945.	0.7	10
41	The Imbalance between Coagulation and Fibrinolysis is Related to the Severity of the Illness and the Prognosis in Sepsis. Korean Journal of Internal Medicine, 1999, 14, 72-77.	0.7	6
42	Increased Expression of Phospholipase C-gamma1 Activator Protein, AHNAK in Human Lung Cancer Tissues. Tuberculosis and Respiratory Diseases, 1999, 47, 347.	0.2	0
43	The Role of Camera-Based Coincidence Positron Emission Tomography in Nodal Staging of Non-Small Cell Lung Cancer. Tuberculosis and Respiratory Diseases, 1999, 47, 642.	0.2	0
44	A Case of Amylase Producing Small Cell Lung Cancer. Tuberculosis and Respiratory Diseases, 1997, 44, 661.	0.2	2
45	Catamenial Hemoptysis Caused by the Endometriosis of the Lung Parenchyme, Treated with Bisegmental Wedge Resection. Tuberculosis and Respiratory Diseases, 1997, 44, 197.	0.2	3
46	Activation of Phospholipase C- β by the Concerted Action of Tau Proteins and Arachidonic Acid. Journal of Biological Chemistry, 1996, 271, 18342-18349.	1.6	151
47	A Case of Bronchial Granular Cell Tumor. Tuberculosis and Respiratory Diseases, 1996, 43, 243.	0.2	1