

# Jeong-Wook Seo

## List of Publications by Year in descending order

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94  
papers

2,331  
citations

218677

26  
h-index

233421

45  
g-index

99  
all docs

99  
docs citations

99  
times ranked

3065  
citing authors

#	ARTICLE	IF	CITATIONS
1	High MET Gene Copy Number Leads to Shorter Survival in Patients with Non-small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2010, 5, 305-313.	1.1	206
2	11C-Pittsburgh B PET Imaging in Cardiac Amyloidosis. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 50-59.	5.3	135
3	Abnormal laterality and congenital cardiac anomalies. Relations of visceral and cardiac morphologies in the iv/iv mouse.. <i>Circulation</i> , 1992, 86, 642-650.	1.6	100
4	Aortic dissection late after repair of tetralogy of Fallot. <i>International Journal of Cardiology</i> , 2005, 101, 515-516.	1.7	95
5	Clinicopathologic features and prognostic implications of epidermal growth factor receptor (EGFR) gene copy number and protein expression in non-small cell lung cancer. <i>Lung Cancer</i> , 2006, 54, 387-398.	2.0	92
6	Stabilization and targeting of INO80 to replication forks by BAP1 during normal DNA synthesis. <i>Nature Communications</i> , 2014, 5, 5128.	12.8	90
7	Vascular leiomyoma of an extremity: MR imaging-pathology correlation.. <i>American Journal of Roentgenology</i> , 1998, 171, 981-985.	2.2	84
8	Lobar bronchioloalveolar carcinoma: "angiogram sign" on CT scans.. <i>Radiology</i> , 1990, 176, 749-753.	7.3	79
9	Myocarditis-induced Sudden Death after BNT162b2 mRNA COVID-19 Vaccination in Korea: Case Report Focusing on Histopathological Findings. <i>Journal of Korean Medical Science</i> , 2021, 36, e286.	2.5	76
10	Protein overexpression and gene amplification of epidermal growth factor receptor in nonsmall cell lung carcinomas: Comparison of four commercially available antibodies by immunohistochemistry and fluorescence in situ hybridization study. <i>Lung Cancer</i> , 2010, 68, 375-382.	2.0	68
11	Long-Term Effects of Sildenafil in a Rat Model of Chronic Mitral Regurgitation. <i>Circulation</i> , 2012, 125, 1390-1401.	1.6	63
12	Immunobiologic analysis of arterial tissue in Buerger's disease. <i>European Journal of Vascular and Endovascular Surgery</i> , 2003, 25, 451-457.	1.5	57
13	Immunohistochemical Analysis of ATRX, IDH1 and p53 in Glioblastoma and Their Correlations with Patient Survival. <i>Journal of Korean Medical Science</i> , 2016, 31, 1208.	2.5	56
14	Endobronchial hamartoma: CT findings in three patients.. <i>American Journal of Roentgenology</i> , 1994, 163, 49-50.	2.2	46
15	Altered expression of microRNA miR-21, miR-155, and let-7a and their roles in pulmonary neuroendocrine tumors. <i>Pathology International</i> , 2012, 62, 583-591.	1.3	46
16	Pathological changes according to the severity of asthma. <i>Clinical and Experimental Allergy</i> , 1996, 26, 1210-1219.	2.9	45
17	Cardiovascular system in conjoined twins: An analysis of 14 Korean cases. <i>Teratology</i> , 1985, 32, 151-161.	1.6	42
18	Pulmonary lymphangioliomyomatosis in Korea. <i>Thorax</i> , 1999, 54, 618-621.	5.6	38

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19	Apoptosis and Regulation of Bax and Bcl-X Proteins During Human Neonatal Vascular Remodeling. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 957-963.	2.4	36
20	The anatomical characteristics of three different endocardial lines in the left atrium: evaluation by computed tomography prior to mitral isthmus block attempt. <i>Europace</i> , 2012, 14, 1104-1111.	1.7	36
21	The First Report of Diffuse Panbronchiolitis in Korea: Five Case Reports.. <i>Internal Medicine</i> , 1992, 31, 695-701.	0.7	35
22	Pittsburgh B Compound Positron Emission Tomography in Patients With AL Cardiac Amyloidosis. <i>Journal of the American College of Cardiology</i> , 2020, 75, 380-390.	2.8	35
23	The clinical significance of the atrial subendocardial smooth muscle layer and cardiac myofibroblasts in human atrial tissue with valvular atrial fibrillation. <i>Cardiovascular Pathology</i> , 2013, 22, 58-64.	1.6	30
24	Morphology of Tricuspid Valve in Pulmonary Atresia with Intact Ventricular Septum. <i>Pediatric Cardiology</i> , 1998, 19, 381-389.	1.3	29
25	A simple inflation method for frozen section diagnosis of minute precancerous lesions of the lung. <i>Lung Cancer</i> , 2008, 59, 198-202.	2.0	28
26	Hearts with twisted atrioventricular connections: findings at MR imaging.. <i>Radiology</i> , 1993, 188, 109-113.	7.3	27
27	Morphology of the cardiovascular system in conjoined twins: Spatial and sequential segmental arrangements in 36 cases. <i>Teratology</i> , 1993, 47, 91-108.	1.6	26
28	Evaluation of osteoarthritis induced by treadmill-running exercise using the modified Mankin and the new OARS assessment system. <i>Rheumatology International</i> , 2011, 31, 1571-1576.	3.0	25
29	Mucous Gland Adenoma of the Bronchus: CT Findings in Two Patients. <i>Journal of Computer Assisted Tomography</i> , 1999, 23, 758-760.	0.9	25
30	Morphologic change of the internal elastic lamina in Buerger's disease. <i>Journal of Korean Medical Science</i> , 2000, 15, 44.	2.5	24
31	Delayed Diagnosis: Recurrent Cerebral Infarction Associated with Churg-Strauss Syndrome. <i>Cerebrovascular Diseases</i> , 2001, 12, 280-281.	1.7	24
32	Microcystic Adenomas of the Pancreas: Report of Three Cases with Two of Multicentric Origin. <i>American Journal of Clinical Pathology</i> , 1990, 94, 150-156.	0.7	23
33	Prenatal development of cranial base in normal Korean fetuses. <i>The Anatomical Record</i> , 1996, 246, 524-534.	1.8	23
34	An autopsy case of aggressive CD30+ extra-nodal NK/T-cell lymphoma initially manifested with granulomatous myositis. <i>Leukemia and Lymphoma</i> , 2006, 47, 347-352.	1.3	23
35	Reliability of chromogenic in situ hybridization for epidermal growth factor receptor gene copy number detection in non-small-cell lung carcinomas: A comparison with fluorescence in situ hybridization study. <i>Lung Cancer</i> , 2010, 67, 301-305.	2.0	23
36	Early Changes in Rat Heart After High-Dose Irradiation: Implications for Antiarrhythmic Effects of Cardiac Radioablation. <i>Journal of the American Heart Association</i> , 2021, 10, e019072.	3.7	23

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37	An unusual ventricular loop associated with right juxtaposition of the atrial appendages. <i>International Journal of Cardiology</i> , 1989, 25, 219-228.	1.7	21
38	Clear cell tumor of the lung.. <i>American Journal of Roentgenology</i> , 1996, 166, 730-731.	2.2	21
39	Endothelial preservation of the minimally manipulated saphenous vein composite graft: Histologic and immunohistochemical study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 144, 690-696.	0.8	19
40	A human case infected by the larva of <i>Terranova</i> type A in Korea. <i>Korean Journal of Parasitology</i> , 1984, 22, 248.	1.3	19
41	Thoracic aortic aneurysm associated with aortitis—case reports and histological review. <i>Journal of Korean Medical Science</i> , 1991, 6, 75.	2.5	17
42	Unsolved Questions on the Anatomy of the Ventricular Conduction System. <i>Korean Circulation Journal</i> , 2018, 48, 1081.	1.9	17
43	CORRELATION OF FAS AND FAS LIGAND EXPRESSION WITH REJECTION STATUS OF TRANSPLANTED HEART IN HUMAN1. <i>Transplantation</i> , 2001, 71, 906-909.	1.0	15
44	Survival, Exercise Capacity, and Left Ventricular Remodeling in a Rat Model of Chronic Mitral Regurgitation: Serial Echocardiography and Pressure-Volume Analysis. <i>Korean Circulation Journal</i> , 2011, 41, 603.	1.9	15
45	Implementation of Consolidated HIS: Improving Quality and Efficiency of Healthcare. <i>Healthcare Informatics Research</i> , 2010, 16, 299.	1.9	14
46	Automated extraction of Biomarker information from pathology reports. <i>BMC Medical Informatics and Decision Making</i> , 2018, 18, 29.	3.0	14
47	Cross-sectional illustration on major types of conjoined twins. <i>Journal of Korean Medical Science</i> , 1988, 3, 19.	2.5	13
48	Clinicopathologic study of Castleman's disease in Korea. <i>Journal of Korean Medical Science</i> , 2000, 15, 393.	2.5	13
49	The role of phosphodiesterase 3 in endotoxin-induced acute kidney injury. <i>BMC Infectious Diseases</i> , 2009, 9, 80.	2.9	13
50	Clinicopathologic Analysis of Pituitary Adenoma: A Single Institute Experience. <i>Journal of Korean Medical Science</i> , 2014, 29, 405.	2.5	13
51	Arterial supply to the lungs in tetralogy of Fallot with pulmonary atresia or critical pulmonary stenosis. <i>Cardiology in the Young</i> , 1992, 2, 65-72.	0.8	12
52	Synchronous double primary lung cancers of squamous and neuroendocrine type associated with cryptogenic fibrosing alveolitis.. <i>Thorax</i> , 1991, 46, 857-858.	5.6	11
53	Arrangement of the systemic and pulmonary venous components of the atrial chambers in hearts with isomeric atrial appendages. <i>Cardiology in the Young</i> , 2000, 10, 396-404.	0.8	11
54	Primary congenital abdominal aortic aneurysm: a case report with perinatal serial follow-up imaging. <i>Pediatric Radiology</i> , 2008, 38, 1249-1252.	2.0	11

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55	Prenatal Diagnosis of Bilateral Pulmonary Agenesis: a Case Report. Korean Journal of Radiology, 2010, 11, 119.	3.4	11
56	Light and electron microscopic analyses for ischaemia-reperfusion lung injury in an ovine cardiopulmonary bypass model. Perfusion (United Kingdom), 2001, 16, 207-214.	1.0	10
57	Expression of Cell Cycle Regulators During Smooth Muscle Cell Proliferation After Balloon Catheter Injury of Rat Artery. Journal of Korean Medical Science, 2004, 19, 327.	2.5	10
58	Reporting Results of Research Involving Human Subjects: An Ethical Obligation. Journal of Korean Medical Science, 2015, 30, 673.	2.5	9
59	In-vivo study on the harmful effect of the extremely low frequency unipolar pulsating magnetic field in mice. Journal of Korean Medical Science, 1997, 12, 128.	2.5	8
60	Histopathologic analysis of atrial tissue in patients with atrial fibrillation: comparison between patients with atrial septal defect and patients with mitral valvular heart disease. Cardiovascular Pathology, 2014, 23, 185-192.	1.6	8
61	Time-related Histopathologic Analyses of Immunologically Untreated Porcine Valved Conduits Implanted in a Porcine-to-Goat Model. Artificial Organs, 2007, 31, 105-113.	1.9	7
62	Usage Trends of Open Access and Local Journals: A Korean Case Study. PLoS ONE, 2016, 11, e0155843.	2.5	7
63	Sectional anatomy of the ventricular septal defect in double outlet right ventricle correlation of magnetic resonance images from autopsied hearts with anatomic sections. Cardiology in the Young, 1993, 3, 118-123.	0.8	6
64	Equality, equity, and reality of open access on scholarly information. Science Editing, 2017, 4, 58-69.	0.8	6
65	Korean medical libraries and professional associations: changing services and roles. Health Information and Libraries Journal, 2008, 25, 142-149.	2.5	5
66	Immunologically Untreated Fresh Xenograft Implantation in a Pig-to-Goat Model. Artificial Organs, 2008, 32, 810-815.	1.9	5
67	Atelectasis Induced by Thoracotomy Causes Lung Injury during Mechanical Ventilation in Endotoxemic Rats. Journal of Korean Medical Science, 2008, 23, 406.	2.5	5
68	Feasibility study on stereotactic radiotherapy for total pulmonary vein isolation in a canine model. Scientific Reports, 2021, 11, 12369.	3.3	5
69	Immunohistochemical localization of surfactant apoproteins in usual interstitial pneumonia associated with pulmonary carcinoma. , 1998, 42, 234-238.		4
70	Evidence-based practice in action: how can your medical librarian help?. Evidence-Based Medicine, 2010, 15, 36-36.	0.6	4
71	Lower versus upper leg saphenous vein composite grafts based on the left internal thoracic artery: A randomized study. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 986-994.e2.	0.8	4
72	Surgical Significance of Morphological Variations in the Atrial Septum in Atrioventricular Septal Defect for Determination of the Site of Penetration of the Atrioventricular Conduction Axis. Journal of Cardiac Surgery, 1992, 7, 324-332.	0.7	3

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73	Section directed cryosectioning of specimens for scanning electron microscopy: A new method to study cardiac development. <i>Microscopy Research and Technique</i> , 1995, 30, 491-495.	2.2	3
74	Atrial Innervation Patterns of Intrinsic Cardiac Autonomic Nerves. <i>Journal of Korean Medical Science</i> , 2018, 33, e253.	2.5	3
75	Malignant tumors among Koreans-relative frequency study on 19,140 cases during 1978 to 1986. <i>Journal of Korean Medical Science</i> , 1988, 3, 1.	2.5	2
76	Imperforate Ebstein's malformation in atrioventricular septal defect. <i>Cardiology in the Young</i> , 1991, 1, 152-154.	0.8	2
77	Immunohistochemical classification of amyloid deposits in surgical pathology. <i>Basic and Applied Pathology</i> , 2009, 2, 1-8.	0.2	2
78	What the literature says on bioelectricity?. <i>Basic and Applied Pathology</i> , 2012, 5, 81-82.	0.2	2
79	International trends in health science librarianship part 11: Japan and Korea. <i>Health Information and Libraries Journal</i> , 2014, 31, 239-242.	2.5	2
80	Differential Expression of Glut1 in Pulmonary Neuroendocrine Tumors: Correlation with Histological Grade. <i>Korean Journal of Pathology</i> , 2009, 43, 201.	1.3	2
81	Why and how do we keep editing local medical journals in an era of information overload?. <i>Science Editing</i> , 2018, 5, 150-154.	0.8	2
82	Visualization of left ventricular Purkinje fiber distribution using widefield optical coherence microscopy. <i>International Journal of Clinical and Experimental Pathology</i> , 2020, 13, 3013-3020.	0.5	2
83	Pathology of Cardiac Anomalies and Systemic Edema in the Murine Fetus with Trisomy 16. <i>Sunhwan'gi</i> , 1999, 29, 612.	0.3	1
84	New quality assurance programs for Korean pathology services in action. <i>Basic and Applied Pathology</i> , 2008, 1, 111-112.	0.2	1
85	History of reimbursement system for routine histopathology services by the National Health Insurance in Korea. <i>Basic and Applied Pathology</i> , 2009, 2, 79-81.	0.2	1
86	How overworked are pathologists? An assessment of cases for histopathology and cytopathology services. <i>Basic and Applied Pathology</i> , 2009, 2, 111-117.	0.2	1
87	Dissemination of knowledge on health: multiple resources and multiple steps. <i>Basic and Applied Pathology</i> , 2011, 4, 35-37.	0.2	1
88	A Case of Focal Fibrosis Near the Fascicle as a Possible Cause of Incessant Ventricular Tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012, 35, e131-5.	1.2	1
89	Development of biomarker positivity analysis system for cancer diagnosis based on clinical data. <i>Bio-Medical Materials and Engineering</i> , 2015, 26, S2101-S2111.	0.6	1
90	Surgical and Electrical Anatomy of the Inter-Nodal and Intra-Atrial Conduction System in the Heart. <i>Journal of Chest Surgery</i> , 2022, , .	0.5	1

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91	Clinical Features and Molecular Diagnosis of CATCH-22 Syndrome. Sunhwan'gi, 1998, 28, 1077.	0.3	0
92	Placement of Endovascular Stent across the Branching Arteries: Long-term Serial Evaluation of Stent-tissue Responses Overlying the Arterial Orifices in an Experimental Study. CardioVascular and Interventional Radiology, 2012, 35, 1154-1162.	2.0	0
93	Equality, equity, and reality of open access on scholarly information. Science Editor and Publisher, 2019, 4, 63-75.	0.4	0
94	ABNORMAL VASCULATURE OF THE LIVER IN THORACOPAGUS TWINS: Case Report. Pediatric Pathology & Laboratory Medicine: Journal of the Society for Pediatric Pathology, Affiliated With the International Paediatric Pathology Association, 1997, 17, 315-328.	0.3	0