

Yunhee Choi

List of Publications by Year in descending order

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58
papers

1,341
citations

430874

18
h-index

377865

34
g-index

60
all docs

60
docs citations

60
times ranked

2395
citing authors

#	ARTICLE	IF	CITATIONS
1	Anti- α GL1 encephalitis is associated with unique HLA subtypes. <i>Annals of Neurology</i> , 2017, 81, 183-192.	5.3	138
2	Impact of temporary methotrexate discontinuation for 2 weeks on immunogenicity of seasonal influenza vaccination in patients with rheumatoid arthritis: a randomised clinical trial. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, annrheumdis-2018-213222.	0.9	131
3	Breast Cancer Screening With Mammography Plus Ultrasonography or Magnetic Resonance Imaging in Women 50 Years or Younger at Diagnosis and Treated With Breast Conservation Therapy. <i>JAMA Oncology</i> , 2017, 3, 1495.	7.1	112
4	Effect of methotrexate discontinuation on efficacy of seasonal influenza vaccination in patients with rheumatoid arthritis: a randomised clinical trial. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1559-1565.	0.9	108
5	Effect of perioperative oral nutritional supplementation in malnourished patients who undergo gastrectomy: A prospective randomized trial. <i>Surgery</i> , 2018, 164, 1263-1270.	1.9	56
6	Comparison of Efficacy and Safety Between Propranolol and Steroid for Infantile Hemangioma. <i>JAMA Dermatology</i> , 2017, 153, 529.	4.1	47
7	Factors Affecting Pathologic Complete Response Following Neoadjuvant Chemotherapy in Breast Cancer: Development and Validation of a Predictive Nomogram. <i>Radiology</i> , 2021, 299, 290-300.	7.3	44
8	Risk factor analysis for postoperative urinary retention after surgery for degenerative lumbar spinal stenosis. <i>Spine Journal</i> , 2017, 17, 469-477.	1.3	40
9	Nomogram for sample size calculation on a straightforward basis for the kappa statistic. <i>Annals of Epidemiology</i> , 2014, 24, 673-680.	1.9	33
10	Optimal timing of influenza vaccination during 3-week cytotoxic chemotherapy cycles. <i>Cancer</i> , 2017, 123, 841-848.	4.1	32
11	Immunogenicity of Influenza Vaccination in Patients with Cancer Receiving Immune Checkpoint Inhibitors. <i>Clinical Infectious Diseases</i> , 2020, 71, 422-425.	5.8	32
12	Increased Volume of Lumbar Surgeries for Herniated Intervertebral Disc Disease and Cost-Effectiveness Analysis. <i>Spine</i> , 2018, 43, 585-593.	2.0	31
13	The Long-term Reoperation Rate Following Surgery for Lumbar Herniated Intervertebral Disc Disease. <i>Spine</i> , 2019, 44, 1382-1389.	2.0	30
14	Breast Cancer Detected at Screening US: Survival Rates and Clinical-Pathologic and Imaging Factors Associated with Recurrence. <i>Radiology</i> , 2017, 284, 354-364.	7.3	28
15	Lower serum potassium associated with increased mortality in dialysis patients: A nationwide prospective observational cohort study in Korea. <i>PLoS ONE</i> , 2017, 12, e0171842.	2.5	28
16	Increased Proportion of Fusion Surgery for Degenerative Lumbar Spondylolisthesis and Changes in Reoperation Rate. <i>Spine</i> , 2019, 44, 346-354.	2.0	25
17	Deep learning-based computer-aided diagnosis in screening breast ultrasound to reduce false-positive diagnoses. <i>Scientific Reports</i> , 2021, 11, 395.	3.3	24
18	Increased Volume of Surgery for Lumbar Spinal Stenosis and Changes in Surgical Methods and Outcomes: A Nationwide Cohort Study with a 5-Year Follow-Up. <i>World Neurosurgery</i> , 2018, 119, e313-e322.	1.3	23

#	ARTICLE	IF	CITATIONS
19	Effect of short-term methotrexate discontinuation on rheumatoid arthritis disease activity: post-hoc analysis of two randomized trials. <i>Clinical Rheumatology</i> , 2020, 39, 375-379.	2.2	22
20	The usefulness of a mobile device-based system for patient-reported outcomes in a spine outpatient clinic. <i>Spine Journal</i> , 2016, 16, 843-850.	1.3	20
21	Ultrafast Dynamic Contrast-Enhanced Breast MRI: Lesion Conspicuity and Size Assessment according to Background Parenchymal Enhancement. <i>Korean Journal of Radiology</i> , 2020, 21, 561.	3.4	19
22	Spontaneous Evolution in Bilirubin Levels Predicts Liver-Related Mortality in Patients with Alcoholic Hepatitis. <i>PLoS ONE</i> , 2014, 9, e100870.	2.5	18
23	Prediction Model for Screening Patients at Risk of Malnutrition After Gastric Cancer Surgery. <i>Annals of Surgical Oncology</i> , 2021, 28, 4471-4481.	1.5	18
24	The Recovery of Motor Strength after Posterior Percutaneous Endoscopic Cervical Foraminotomy and Discectomy. <i>World Neurosurgery</i> , 2018, 115, e532-e538.	1.3	17
25	Evaluation of the safety of using propofol for paediatric procedural sedation: A systematic review and meta-analysis. <i>Scientific Reports</i> , 2019, 9, 12245.	3.3	16
26	The Efficacy of Ultrasonic Bone Scalpel for Unilateral Cervical Open-Door Laminoplasty: A Randomized Controlled Trial. <i>Neurosurgery</i> , 2020, 86, 825-834.	1.1	15
27	Interaction between B-cell activation factor and methotrexate impacts immunogenicity of seasonal influenza vaccination in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 282-284.	0.9	15
28	Microcalcifications and Peritumoral Edema Predict Survival Outcome in Luminal Breast Cancer Treated with Neoadjuvant Chemotherapy. <i>Radiology</i> , 2022, 304, 310-319.	7.3	15
29	Enhanced predictive capacity using dual-parameter chip model that simulates physiological skin irritation. <i>Toxicology in Vitro</i> , 2020, 68, 104955.	2.4	14
30	Does Preservation of Ligamentum Flavum in Percutaneous Endoscopic Lumbar Interlaminar Discectomy Improve Clinical Outcomes?. <i>Neurospine</i> , 2019, 16, 113-119.	2.9	14
31	Postoperative Changes in Moderate to Severe Nonspecific Low Back Pain After Cervical Myelopathy Surgery. <i>World Neurosurgery</i> , 2018, 116, e429-e435.	1.3	13
32	Supplemental Breast US Screening in Women with a Personal History of Breast Cancer: A Matched Cohort Study. <i>Radiology</i> , 2020, 295, 54-63.	7.3	13
33	Efficacy and Tolerability of GCSB-5 for Hand Osteoarthritis: A Randomized, Controlled Trial. <i>Clinical Therapeutics</i> , 2016, 38, 1858-1868.e2.	2.5	12
34	Nonsurgical treatment outcomes for surgical candidates with lumbar disc herniation: a comprehensive cohort study. <i>Scientific Reports</i> , 2021, 11, 3931.	3.3	12
35	Comprehensive Analysis of the Neutrophil-to-Lymphocyte Ratio for Preoperative Prognostic Prediction Nomogram in Gastric Cancer. <i>World Journal of Surgery</i> , 2018, 42, 2530-2541.	1.6	11
36	Postoperative oral nutritional supplementation after major gastrointestinal surgery: a randomized controlled clinical trial. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017, 26, 811-819.	0.4	11

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37	Quantity of Disc Removal and Radiological Outcomes of Percutaneous Endoscopic Lumbar Discectomy. <i>Pain Physician</i> , 2017, 20, E737-E746.	0.4	11
38	Magnetic Resonance Elastography Versus Transient Elastography in the Prediction of Complications After Resection for Hepatocellular Carcinoma. <i>Annals of Surgery</i> , 2022, 276, e466-e473.	4.2	10
39	Evaluation of Propofol in Comparison with Other General Anesthetics for Surgery in Children Younger than 3 Years: a Systematic Review and Meta-Analysis. <i>Journal of Korean Medical Science</i> , 2019, 34, e124.	2.5	9
40	The Long-term Reoperation Rate Following Surgery for Lumbar Stenosis. <i>Spine</i> , 2020, 45, 1277-1284.	2.0	8
41	Age-Period-Cohort Analysis of Female Breast Cancer Mortality in Korea. <i>Cancer Research and Treatment</i> , 2016, 48, 11-19.	3.0	7
42	Risk Factors and Prognosis for Acute Progression of Myelopathic Symptoms in Patients Ossification of the Posterior Longitudinal Ligament After Minor Trauma. <i>Spine</i> , 2018, 43, E171-E176.	2.0	6
43	Optimization and validation of a method to identify skin sensitization hazards using IL-1 $\hat{\pm}$ and IL-6 secretion from HaCaT. <i>Toxicology in Vitro</i> , 2019, 61, 104589.	2.4	6
44	Comparison of the use of opioids only and pregabalin add-on for the treatment of neuropathic pain in cervical myelopathy patients: a pilot trial. <i>Scientific Reports</i> , 2020, 10, 8120.	3.3	6
45	Direct medical costs after surgical or nonsurgical treatment for degenerative lumbar spinal disease: A nationwide matched cohort study with a 10-year follow-up. <i>PLoS ONE</i> , 2021, 16, e0260460.	2.5	6
46	Long-Term Effect of Diabetes on Reoperation After Lumbar Spinal Surgery: A Nationwide Population-Based Sample Cohort Study. <i>World Neurosurgery</i> , 2020, 139, e439-e448.	1.3	5
47	Development of a predictive model for extragastric recurrence after curative resection for early gastric cancer. <i>Gastric Cancer</i> , 2022, 25, 255-264.	5.3	5
48	Preventive effect of tumor necrosis factor inhibitors versus nonsteroidal anti-inflammatory drugs on uveitis in patients with ankylosing spondylitis. <i>Clinical Rheumatology</i> , 2018, 37, 2763-2770.	2.2	4
49	Change in left inferior frontal connectivity with less unexpected harmonic cadence by musical expertise. <i>PLoS ONE</i> , 2019, 14, e0223283.	2.5	4
50	Intraoperative Radiographs in Single-level Lateral Lumbar Interbody Fusion Can Predict Radiographic and Clinical Outcomes of Follow-up 2 Years After Surgery. <i>Spine</i> , 2021, 46, 772-780.	2.0	4
51	Association between Perceived Stress and Rhinitis-Related Quality of Life: A Multicenter, Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 3680.	2.4	3
52	Effects of Total Psoas Area Index on Surgical Outcomes of Single-Level Lateral Lumbar Interbody Fusion. <i>World Neurosurgery</i> , 2021, 154, e838-e845.	1.3	3
53	Longitudinal clinical outcomes after full-endoscopic lumbar discectomy for recurrent disc herniation after open discectomy. <i>Journal of Clinical Neuroscience</i> , 2020, 72, 124-129.	1.5	3
54	A prospective study of non-surgical versus surgical treatment for lumbar spinal stenosis without instability. <i>Journal of Clinical Neuroscience</i> , 2020, 80, 100-107.	1.5	2

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55	Anatomic Trajectory Screw Fixation at Upper Instrumented Vertebra Is a Substantial Risk Factor for Proximal Junctional Kyphosis. <i>World Neurosurgery</i> , 2019, 129, e522-e529.	1.3	1
56	The Author's Response: Evaluation of Propofol in Comparison with Other General Anesthetics for Surgery in Children Younger than 3 Years: a Systematic Review and Meta-Analysis. <i>Journal of Korean Medical Science</i> , 2019, 34, e192.	2.5	1
57	Randomized Controlled Trial Evaluating Postoperative Oral Nutritional Supplementation after Major Gastrointestinal Surgery. <i>The Japanese Journal of SURGICAL METABOLISM and NUTRITION</i> , 2017, 51, 52-52.	0.1	0
58	Nomogram for sample size calculation in assessing validity of a new method based on a regression line. <i>Communications in Statistics - Theory and Methods</i> , 2023, 52, 5900-5909.	1.0	0