

# Jinmi Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5609207/publications.pdf>

Version: 2024-02-01

26  
papers

329  
citations

758635

12  
h-index

887659

17  
g-index

29  
all docs

29  
docs citations

29  
times ranked

440  
citing authors

#	ARTICLE	IF	CITATIONS
1	Visual Field Prediction using Recurrent Neural Network. Scientific Reports, 2019, 9, 8385.	1.6	44
2	Arterial stiffness is an independent predictor for risk of mortality in patients with type 2 diabetes mellitus: the REBOUND study. Cardiovascular Diabetology, 2020, 19, 143.	2.7	39
3	A deep learning approach to predict visual field using optical coherence tomography. PLoS ONE, 2020, 15, e0234902.	1.1	36
4	The Relationship Between Bruch's Membrane Opening-Minimum Rim Width and Retinal Nerve Fiber Layer Thickness and a New Index Using a Neural Network. Translational Vision Science and Technology, 2018, 7, 14.	1.1	22
5	Acute Myocarditis in Children: a 10-year Nationwide Study (2007-2016) based on the Health Insurance Review and Assessment Service Database in Korea. Korean Circulation Journal, 2020, 50, 1013.	0.7	20
6	Evaluation of an Automated Screening Assay, Compared to Indirect Immunofluorescence, an Extractable Nuclear Antigen Assay, and a Line Immunoassay in a Large Cohort of Asian Patients with Antinuclear Antibody-Associated Rheumatoid Diseases: A Multicenter Retrospective Study. Journal of Immunology Research, 2018, 2018, 1-12.	0.9	17
7	Heart Failure and Stroke Risks in Users of Liothyronine With or Without Levothyroxine Compared with Levothyroxine Alone: A Propensity Score-Matched Analysis. Thyroid, 2022, 32, 764-771.	2.4	17
8	Measurement of macular structure-function relationships using spectral domain-optical coherence tomography (SD-OCT) and pattern electroretinograms (PERG). PLoS ONE, 2017, 12, e0178004.	1.1	16
9	Salivary glutamate is elevated in individuals with chronic migraine. Cephalalgia, 2018, 38, 1485-1492.	1.8	16
10	Validity and Reliability of the Newly Developed Surface Electromyography Device for Measuring Muscle Activity during Voluntary Isometric Contraction. Computational and Mathematical Methods in Medicine, 2018, 2018, 1-9.	0.7	15
11	Cervical Vertebral Body's Volume as a New Parameter for Predicting the Skeletal Maturation Stages. BioMed Research International, 2016, 2016, 1-7.	0.9	13
12	Visual Field Inference From Optical Coherence Tomography Using Deep Learning Algorithms: A Comparison Between Devices. Translational Vision Science and Technology, 2021, 10, 4.	1.1	12
13	Prevalence and incidence of clinically significant patulous Eustachian tube: A population-based study using the Korean National Health Insurance Claims Database. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2018, 39, 603-608.	0.6	10
14	Long-Term Outcomes of Biodegradable Versus Second-Generation Durable Polymer Drug-Eluting Stent Implantations for Myocardial Infarction. JACC: Cardiovascular Interventions, 2020, 13, 97-111.	1.1	9
15	Automatic optic nerve head localization and cup-to-disc ratio detection using state-of-the-art deep-learning architectures. Scientific Reports, 2020, 10, 5025.	1.6	9
16	Prediction of visual field from swept-source optical coherence tomography using deep learning algorithms. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 2489-2499.	1.0	8
17	Diagnostic utility of automated indirect immunofluorescence compared to manual indirect immunofluorescence for anti-nuclear antibodies in patients with systemic rheumatic diseases: A systematic review and meta-analysis. Seminars in Arthritis and Rheumatism, 2019, 48, 728-735.	1.6	7
18	Effects of Traction on Interpretation of Lumbar Bone Mineral Density in Patients with Duchenne Muscular Dystrophy: A New Measurement Method and Diagnostic Criteria Based on Comparison of Dual-Energy X-Ray Absorptiometry and Quantitative Computed Tomography. Journal of Clinical Densitometry, 2020, 23, 53-62.	0.5	7

#	ARTICLE	IF	CITATIONS
19	The effectiveness and safety of lenalidomide and dexamethasone in patients with relapsed/refractory multiple myeloma in real-world clinical practice: a study of the Korean Multiple Myeloma Working Party (KMMWP-151 study). <i>Annals of Hematology</i> , 2020, 99, 309-319.	0.8	5
20	The Risk of Osteoporosis and Osteoporotic Fracture Following the Use of Irritable Bowel Syndrome Medical Treatment: An Analysis Using the OMOP CDM Database. <i>Journal of Clinical Medicine</i> , 2021, 10, 2044.	1.0	5
21	Effect of Phoxilium on prognostic predictors in patients undergoing continuous venovenous hemodiafiltration. <i>Kidney Research and Clinical Practice</i> , 2021, 40, 457-471.	0.9	1
22	Effect of Observer's Sex and Chin Prominences on the Perception of the Lower Lip-Chin Prominence Angle. <i>Journal of Craniofacial Surgery</i> , 2021, Publish Ahead of Print, .	0.3	1
23	A deep learning approach to predict visual field using optical coherence tomography. , 2020, 15, e0234902.		0
24	A deep learning approach to predict visual field using optical coherence tomography. , 2020, 15, e0234902.		0
25	A deep learning approach to predict visual field using optical coherence tomography. , 2020, 15, e0234902.		0
26	A deep learning approach to predict visual field using optical coherence tomography. , 2020, 15, e0234902.		0