

# Yongseok Yoo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/539023/publications.pdf>

Version: 2024-02-01

19  
papers

63  
citations

1684188

5  
h-index

1720034

7  
g-index

19  
all docs

19  
docs citations

19  
times ranked

66  
citing authors

#	ARTICLE	IF	CITATIONS
1	Group Assignments for Project-Based Learning Using Natural Language Processing—A Feasibility Study. Applied Sciences (Switzerland), 2022, 12, 6321.	2.5	0
2	Development of a Deep Neural Network Model for Estimating Joint Location of Occupant Indoor Activities for Providing Thermal Comfort. Energies, 2021, 14, 696.	3.1	7
3	Toward a Unified Framework for Cognitive Maps. Neural Computation, 2020, 32, 2455-2485.	2.2	0
4	Development of Occupant Pose Classification Model Using Deep Neural Network for Personalized Thermal Conditioning. Energies, 2020, 13, 45.	3.1	11
5	Synchrony of Spontaneous Burst Firing between Retinal Ganglion Cells Across Species. Experimental Neurobiology, 2020, 29, 285-299.	1.6	4
6	Spike-triggered Clustering for Retinal Ganglion Cell Classification. Experimental Neurobiology, 2020, 29, 433-452.	1.6	0
7	New Features of Receptive Fields in Mouse Retina through Spike-triggered Covariance. Experimental Neurobiology, 2020, 29, 38-49.	1.6	5
8	Characterization of receptive fields of mouse retinal ganglion cells through comparative analysis of spike-triggered average and spike-triggered covariance. IBRO Reports, 2019, 6, S540-S541.	0.3	0
9	The Effects of Self- and Peer-Monitoring in Social Studies Performance of Students with Learning Disabilities and Low Achieving Students. Learning Disabilities Research and Practice, 2018, 33, 87-98.	1.1	2
10	The Differences between Eye Movements of Low and Average Achievers in Visual Search for Map Reading. Asian Journal of Education, 2018, 19, 1021-1048.	0.1	0
11	On predicting epileptic seizures from intracranial electroencephalography. Biomedical Engineering Letters, 2017, 7, 1-5.	4.1	8
12	On Decoding Grid Cell Population Codes Using Approximate Belief Propagation. Neural Computation, 2017, 29, 716-734.	2.2	2
13	Generalized Shift-Map Codes and Their Decoding Using an Iterative Algorithm. IEEE Communications Letters, 2017, 21, 1909-1912.	4.1	0
14	Sequential Detection of P300 Waves for High-Throughput Brain-Computer Interfaces. International Journal of Fuzzy Logic and Intelligent Systems, 2017, 17, 68-75.	1.1	1
15	Multi-periodic neural coding for adaptive information transfer. Theoretical Computer Science, 2016, 633, 37-53.	0.9	3
16	On Resolving Simultaneous Congruences Using Belief Propagation. Neural Computation, 2015, 27, 748-770.	2.2	5
17	Dynamic shift-map coding with side information at the decoder. , 2012, , .		1
18	A moving object detection algorithm for smart cameras. , 2008, , .		7

#	ARTICLE	IF	CITATIONS
19	Segmentation of ground glass opacities by asymmetric multi-phase deformable model. , 2006, , .		7