

# Sanghyun Seo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6864840/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Efficient Weights Quantization of Convolutional Neural Networks Using Kernel Density Estimation based Non-uniform Quantizer. Applied Sciences (Switzerland), 2019, 9, 2559.	2.5	21
2	Improvement of Network Intrusion Detection Accuracy by Using Restricted Boltzmann Machine. , 2016, , .		20
3	HMTL: Heterogeneous Modality Transfer Learning for Audio-Visual Sentiment Analysis. IEEE Access, 2020, 8, 140426-140437.	4.2	17
4	Online eigenvector transformation reflecting concept drift for improving network intrusion detection. Expert Systems, 2020, 37, e12477.	4.5	5
5	Hybrid Approach for Efficient Quantization of Weights in Convolutional Neural Networks. , 2018, , .		4
6	Network Intrusion Detection Using Stacked Denoising Autoencoder. Advanced Science Letters, 2017, 23, 9907-9911.	0.2	4
7	Hierarchical Semantic Loss and Confidence Estimator for Visual-Semantic Embedding-Based Zero-Shot Learning. Applied Sciences (Switzerland), 2019, 9, 3133.	2.5	2
8	The weights initialization methodology of unsupervised neural networks to improve clustering stability. Journal of Supercomputing, 2020, 76, 6421-6437.	3.6	2
9	ADSTREAM: Anomaly Detection in Large-Scale Data Streams Using Local Outlier Factor Based on Micro-Cluster. Advanced Science Letters, 2017, 23, 10204-10209.	0.2	2