

# Simon Luo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6061353/publications.pdf>

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11  
papers

66  
citations

2258059

3  
h-index

1872680

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

63  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-task learning by hierarchical Dirichlet mixture model for sparse failure prediction. International Journal of Data Science and Analytics, 2021, 12, 15-29.	4.1	0
2	Efficient EM-variational inference for nonparametric Hawkes process. Statistics and Computing, 2021, 31, 1.	1.5	3
3	Effects of personality traits on user trust in human-machine collaborations. Journal on Multimodal User Interfaces, 2020, 14, 387-400.	2.9	22
4	Semi-supervised Learning Approach to Generate Neuroimaging Modalities with Adversarial Training. Lecture Notes in Computer Science, 2020, , 409-421.	1.3	1
5	Multitask Learning for Sparse Failure Prediction. Lecture Notes in Computer Science, 2019, , 3-14.	1.3	1
6	Exploring Latent Structure Similarity for Bayesian Nonparameteric Model with Mixture of NHPP Sequence. Lecture Notes in Computer Science, 2019, , 432-444.	1.3	0
7	Indexing Cognitive Load using Blood Volume Pulse Features. , 2017, , .		7
8	BVP Feature Signal Analysis for Intelligent User Interface. , 2017, , .		6
9	A Multivariate Clustering Approach for Infrastructure Failure Predictions. , 2017, , .		4
10	Effects of Uncertainty and Cognitive Load on User Trust in Predictive Decision Making. Lecture Notes in Computer Science, 2017, , 23-39.	1.3	19
11	Development of a Control and Vision Interface for an AR.Drone. MATEC Web of Conferences, 2016, 56, 07002.	0.2	3