Hanlin Tang

List of Publications by Year
in descending order

10 papers	535 citations	1478505 6 h-index	1588992 8 g-index
10 all docs	10 docs citations	10 times ranked	532 citing authors

#	ARTICLE	IF	CITATIONS
1	MLPerf Inference Benchmark. , 2020, , .		180
2	Recurrent computations for visual pattern completion. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 8835-8840.	7.1	139
3	MLPerf: An Industry Standard Benchmark Suite for Machine Learning Performance. IEEE Micro, 2020, 40, 8-16.	1.8	76
4	Spatiotemporal Dynamics Underlying Object Completion in Human Ventral Visual Cortex. Neuron, 2014, 83, 736-748.	8.1	75
5	Cascade of neural processing orchestrates cognitive control in human frontal cortex. ELife, 2016, 5, .	6.0	33
6	Recognition of Occluded Objects. Cognitive Science and Technology, 2017, , 41-58.	0.4	11
7	Predicting episodic memory formation for movie events. Scientific Reports, 2016, 6, 30175.	3.3	10
8	Decrease in gamma-band activity tracks sequence learning. Frontiers in Systems Neuroscience, 2014, 8, 222.	2.5	7
9	Face Recognition: Vision and Emotions beyond the Bubble. Current Biology, 2011, 21, R888-R890.	3.9	4
10	A machine learning approach to predict episodic memory formation. , 2016, , .		0