

Chi-Chung Cheung

List of Publications by Year in descending order

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18
papers

216
citations

3311381

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3475538

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g-index

18
all docs

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docs citations

18
times ranked

195
citing authors

#	ARTICLE	IF	CITATIONS
1	RSSI-Based LoRa Localization Systems for Large-Scale Indoor and Outdoor Environments. IEEE Transactions on Vehicular Technology, 2019, 68, 11778-11791.	6.3	79
2	LoRa-based localization systems for noisy outdoor environment. , 2017, , .		38
3	A new strategy for finding good local guides in MOPSO. , 2014, , .		21
4	Patient-Specific Heartbeat Classification Based on I-Vector Adapted Deep Neural Networks. , 2018, , .		15
5	Enhanced Two-Phase method in fast learning algorithms. , 2010, , .		14
6	Deep neural networks versus support vector machines for ECG arrhythmia classification. , 2017, , .		11
7	A fast learning algorithm with Promising Convergence Capability. , 2011, , .		7
8	Improved adaptive global replacement scheme for MOEA/D-AGR. , 2016, , .		6
9	Backpropagation with two-phase magnified gradient function. , 2008, , .		5
10	Solving the local minimum and flat-spot problem by modifying wrong outputs for feed-forward neural networks. , 2013, , .		5
11	Green MPLS Traffic Engineering. , 2011, , .		4
12	The multi-phase method in fast learning algorithms. , 2009, , .		3
13	Further enhancements in WOM algorithm to solve the local minimum and flat-spot problem in feed-forward neural networks. , 2014, , .		3
14	A new optimization algorithm for power saving in backbone networks. , 2014, , .		3
15	A new fast learning algorithm with promising global convergence capability for feed-forward neural networks. , 2013, , .		2
16	A new approach to improving end-to-end TCP enhancement schemes over mixed wired/wireless networks. , 2008, , .		0
17	A new terminating condition to identify the convergence of the learning process in multi-layer feed-forward neural networks. , 2015, , .		0
18	A systematic algorithm to escape from local minima in training feed-forward neural networks. , 2016, , .		0