

Kart-Leong Lim

List of Publications by Year in descending order

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Version: 2024-02-01

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2258059

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2272923

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#	ARTICLE	IF	CITATIONS
1	Deep Clustering With Variational Autoencoder. IEEE Signal Processing Letters, 2020, 27, 231-235.	3.6	49
2	Learning Gaussian mixture model with a maximization-maximization algorithm for image classification. , 2016, , .		9
3	Fast approximation of variational Bayes Dirichlet process mixture using the maximization-maximization algorithm. International Journal of Approximate Reasoning, 2018, 93, 153-177.	3.3	8
4	Sparse Coding Based Fisher Vector Using a Bayesian Approach. IEEE Signal Processing Letters, 2017, 24, 91-95.	3.6	4
5	Scale-adaptive multiple-obstacle tracking with occlusion handling in maritime scenes. , 2016, , .		3
6	Variational posterior approximation using stochastic gradient ascent with adaptive stepsize. Pattern Recognition, 2021, 112, 107783.	8.1	2
7	Prognostics and Health Management of Wafer Chemical-Mechanical Polishing System using Autoencoder. , 2021, , .		2
8	Learning a field of Gaussian mixture model for image classification. , 2016, , .		1
9	MAP approximation to the variational Bayes Gaussian mixture model and application. Soft Computing, 2018, 22, 3287-3299.	3.6	0
10	Non-conjugate Posterior using Stochastic Gradient Ascent with Adaptive Stepsize. , 2020, , .		0
11	Deep Clustering using Dirichlet Process Gaussian Mixture. , 2021, , .		0