Katsufumi Inoue

List of Publications by Year in descending order

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2682572 2550090 12 31 2 3 citations h-index g-index papers 12 12 12 35 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Using Machine Learning and a Combination of Respiratory Flow, Laryngeal Motion, and Swallowing Sounds to Classify Safe and Unsafe Swallowing. IEEE Transactions on Biomedical Engineering, 2018, 65, 2529-2541.	4.2	11
2	Investigation of Customer Behavior Analysis Based on Top-View Depth Camera., 2017,,.		9
3	Compressed representation of feature vectors using a Bloomier filter and its application to specific object recognition. , 2009, , .		5
4	Normal Estimation of Surface in PointCloud Data for 3D Parts Segmentation. , 2018, , .		3
5	Camera Tracking Improvement for LSD-SLAM System with 360-degree Camera. IEEJ Transactions on Electronics, Information and Systems, 2020, 140, 800-809.	0.2	2
6	Figure Patches Learning-based Super-Resolution. IEEJ Transactions on Electronics, Information and Systems, 2016, 136, 929-937.	0.2	1
7	Single frame super resolution using bilateral filter. , 2017, , .		O
8	Analysis on the Effect of Dataset Differences for Object Recognition -For the Case of Recognition Methods Based on Exact Matching of Feature Vectors IEEJ Transactions on Electronics, Information and Systems, 2011, 131, 1915-1924.	0.2	0
9	Method of Restoring Enlarged Interlaced Video to Normal Interlaced State. IEEJ Transactions on Electronics, Information and Systems, 2018, 138, 181-192.	0.2	O
10	Spotting Analysis of Sequential Representation of Japanese Finger-spelled Sign Language with RGD-D Camera. IEEJ Transactions on Electronics, Information and Systems, 2018, 138, 1230-1241.	0.2	O
11	3D Reconstruction Based on Style Transfer Data Augmentation. IEEJ Transactions on Electronics, Information and Systems, 2020, 140, 1198-1206.	0.2	O
12	Speech Synthesis based on Speaker Impression with Hierarchical Discriminator GAN. IEEJ Transactions on Electronics, Information and Systems, 2020, 140, 1207-1212.	0.2	0