

Sungho Suh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8963550/publications.pdf>

Version: 2024-02-01

13
papers

205
citations

1306789

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1372195

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13
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	CEGAN: Classification Enhancement Generative Adversarial Networks for unraveling data imbalance problems. <i>Neural Networks</i> , 2021, 133, 69-86.	3.3	57
2	Generative Oversampling Method for Imbalanced Data on Bearing Fault Detection and Diagnosis. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 746.	1.3	44
3	Generalized multiscale feature extraction for remaining useful life prediction of bearings with generative adversarial networks. <i>Knowledge-Based Systems</i> , 2022, 237, 107866.	4.0	34
4	Supervised Health Stage Prediction Using Convolutional Neural Networks for Bearing Wear. <i>Sensors</i> , 2020, 20, 5846.	2.1	14
5	Two-stage generative adversarial networks for binarization of color document images. <i>Pattern Recognition</i> , 2022, 130, 108810.	5.1	14
6	Sequential targeting: A continual learning approach for data imbalance in text classification. <i>Expert Systems With Applications</i> , 2021, 179, 115067.	4.4	12
7	Discriminative feature generation for classification of imbalanced data. <i>Pattern Recognition</i> , 2022, 122, 108302.	5.1	10
8	Robust Shipping Label Recognition and Validation for Logistics by Using Deep Neural Networks. , 2019, , .		8
9	Supervised segmentation with domain adaptation for small sampled orbital CT images. <i>Journal of Computational Design and Engineering</i> , 2022, 9, 783-792.	1.5	4
10	Robust albedo estimation from a facial image with cast shadow. , 2011, , .		3
11	Fusion of Global-Local Features for Image Quality Inspection of Shipping Label. , 2021, , .		3
12	Robust Albedo Estimation From a Facial Image With Cast Shadow Under General Unknown Lighting. <i>IEEE Transactions on Image Processing</i> , 2013, 22, 391-401.	6.0	1
13	Sequential Lung Nodule Synthesis Using Attribute-Guided Generative Adversarial Networks. <i>Lecture Notes in Computer Science</i> , 2021, , 402-411.	1.0	1