Scopus Index Part 1

Friday, August 14, 2020 11:59 AM

Scopus Index Journal: Artificial Intelligence

- Automatic generation of sentimental texts via mixture adversarial networks
- Ridesharing car detection by transfer learning
- Adapting a kidney exchange algorithm to align with human values
- Distributional semantics of objects in visual scenes in comparison to text

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Scopus Index Journal: Image and Vision Computing

- Utilizing CNNs and transfer learning of pre-trained models for age range classification from unconstrained face images
- Demographic classification through pupil analysis
- On visual BMI analysis from facial images
- Accurate traffic light detection using deep neural network with focal regression loss
- Visual object tracking based on adaptive Siamese and motion estimation network

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scopus Index Journal: Data Mining and Knowledge Discovery

- Visualizing image content to explain novel image discovery

Scopus Index Journal: Data Science and Engineering

- Deep Learning for User Interest and Response Prediction in Online Display Advertising
- New Performance Index "Attractiveness Factor" for Evaluating Websites via Obtaining Transaction of Users' Interest

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Scopus Index Journal: IEEE Computer Graphics and Applications

- How to Ask What to Say ?: Strategies for Evaluating Natural Language Interfaces for Data Visualization

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Scopus Index Journal: IEEE Software

- Blockchain-Enabled E-voting

Scopus Index Journal: IEEE Transactions on Fuzzy Systems

- Superpixel-Based Fast Fuzzy C-Means Clustering for Color Image Segmentation
- Neural Network Approach to solving Fuzzy NonLinear Equations Using Z-Number

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Scopus Index Journal: IEEE Transactions on Image Processing

- Beyond a Gaussian Denoiser: Residual Learning of Deep CNN for Image Denoising
- Color Balance and Fusion for Underwater Image Enhancement

- A Fast Single Image Haze Removal Algorithm Using Color Attenuation Prior

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