### **Paper ID: IIHMSP-2022-0020**

Paper Title: Power Quality Disturbance Identification in High Noise Environment

Based on Feature Fusion

Author(s): Shizhe Chen, Yiling Lv, and Hao Wang

### **Paper ID: IIHMSP-2022-0023**

Paper Title: Binary Tumbleweed Algorithm for Application of Feature Selection Author(s): Xu Yuan, Jeng-Shyang Pan, Shu-Chuan Chu, and V'aclav Sn'a`sel

### **Paper ID: IIHMSP-2022-0026**

Paper Title: New Optimization Method Based on Binary Tumbleweed Algorithm Author(s): Jeng-Shyang Pan, Gui-Ling Wang, Dongqiang Yang, and Shu-Chuan Chu

### **Paper ID: IIHMSP-2022-0032**

Paper Title: Chaos Rafflesia Optimization Algorithm

Author(s): Xiao Wang, Shu-Chuan Chu, Lingping Kong, and Dongqiang Yang

## **Paper ID: IIHMSP-2022-0035**

Paper Title: A Brief Overview of Recent Energy Saving Researches in Smart Homes Author(s): Tien-Wen Sung, Qiaoxin Liang, Zeming Huang, and Chuanbo Hong

# **Paper ID: IIHMSP-2022-0040**

Paper Title: An Overview of Recent Research on IoT-based Energy Management System in Smart Homes

Author(s): Tien-Wen Sung, Zeming Huang, and Qiaoxin Liang

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Leaf Diseases Classification

Author(s): Li-Hua Li and Radius Tanone

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Paper Title: Chinese Named Entity Recognition Based BERT-Decoder-CRF in Turbine Generator Set Fault Diagnosis

Author(s): Ruimin Wang, Changfeng Yan, Jiawei Lu, Jiang Wang, and Yongming Zhang

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Paper Title: Comparison of Different Part-of-Speech Tagging Techniques for

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Author(s): Ganchimeg Lkhagvasuren, Javkhlan Rentsendorj, Enkhtuul Bukhsuren,

and Oyun-Erdene Namsrai

# **Paper ID: IIHMSP-2022-0095**

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Algorithm

Author(s): Zhongjie Zhuang, Shu-Chuan Chu, Jeng-Shyang Pan, and V'aclav Sn'a sel

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Author(s): Yuxi Li, Fucai Zhou, Zifeng Xu, and Dong Ji

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Author(s): Zi-Hao Long, Ding Chen, Guang-Ji Song, and Zhong-De Zou

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Author(s): Xian-Yu Yang, Ding Chen, Xin Song, and Pei-Zhou Jiang

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Paper Title: Modeling and Simulation of Continuous Damping Control Shock

Absorber

Author(s): Fei-Fan Zhang, Ding Chen, Jing Sheng, and Yang-Jian Li

# **Paper ID: IIHMSP-2022-0121**

Paper Title: Multi-group Adaptive Fish Migration Optimization Algorithm

Author(s): Lin-dong Xu, Qing-Wei Chai, Jeng-Shyang Pan, Pei Hu, and Wei-Min

Zheng

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Paper Title: A Solution to Reactive Distributed Power Optimization based on

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Author(s): Truong-Giang Ngo, Thi-Thanh-Tan Nguyen, Jun-Jie Shang, Trong-The

Nguyen, and Trinh-Dong Nguyen

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Author(s): Chayanon Sub-r-pa and Rung-Ching Chen

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for Action Recognition

Author(s): Zhonghua Sun, Yu Zhang, Ziwen Yi, Kebin Jia, and Jinchao Feng

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Author(s): Pengwei Ma and Jishi Zheng

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Author(s): Fang-Dong Geng, Ruo-Bin Wang, Rui-Bin Hu, and Lin Xu

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Parameter Space

Author(s): Liyao Yin, Shen Wang, Wang Zhenbang, Tian Shigang, and Dechen Zhan

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Author(s): Yao Jia, Chen Cui, Zhenbang Wang, Shigang Tian, and Shen Wang

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Author(s): Chao Wang, Baolong Guo, and Cheng Li

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Author(s): Jinghan Zhang, Cheng Li, and Baolong Guo

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Author(s): Zhaolei Liu, Yulin Cai, Sichao Wang, and Hongzhen Gao

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Author(s): Yulin Cai, Sichao Wang, Xiaoqing Zhang, Zhaolei Liu, and Hongzhen

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Author(s): Qingqing Qi and Xiaoqing Zhang

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Author(s): Zhen-yu PEI, Ze-yuan YANG, Geng-geng LIU, Jeng-Shyang Pan

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Author(s): Xiyue Sun, Feng Li, Huihui Bai, Rongrong Ni, and Yao Zhao

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Author(s): Jin-Liang Zhou, Shu-Chuan Chu, Shaowei Weng, and Wei-Min Zheng

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Author(s): Kuo-Kun Tseng, Tian Tan, and Juan David Guerra Veloz

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Author(s): Wang Jun and Kuo-Kun Tseng

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Author(s): Wenling Zhou and Botao Liu

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Author(s): Wenhao Yan, Wenjie Dong, Zijing Jiang, Xin Huang, and Qun Ding

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Author(s): Zijing Jiang, Wenjie Dong, and Qun Ding

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Author(s): Jing-Bo Su, Ruo-Bin Wang, Fang-Dong Geng, Qiang Wei, and Lin Xu

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Author(s): Xiang Gao, Yafei Wang, Lingxia Zhang, and Yunyi Yan

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Author(s): Shuaijiang Hu

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Author(s): Shu-Chuan Chu, Trong-The Nguyen, Vinh-Tiep Nguyen, Trinh-Dong

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Author(s): Han Yang and Yulong Qiao

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Author(s): Jhe-Yu Jiang, Hui Yu Shen, and Chao-Hsing Hsu

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Paper Title: Representing Scenes as Compositional Generative Neural Feature Fields

based on GIRAFFE for 3D Reconstruction of Classroom Scenes

Author(s): Tianlin Fu, Renyu Deng, Yue Gao, and Fuquan Zhang

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Author(s): Zhonglin Yang, Yutong Jiang, Junbao Li, and Qiong Li

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Author(s): Fu Jie Tey, Tin-Yu Wu, Mei-Yin Liu, and Yi-Kai Chen

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Author(s): Chin-Shiuh Shieh, Thanh-Tuan Nguyen, Chun-Yueh Chen, Thanh-Nghia

Nguyen, Thanh-Vinh Nguyen, and Mong-Fong Horng

Paper Title: Fern Detection of Saliva Sample Improved by Tone Equalization and

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Author(s): Jian-Yu Chen, Hui-Yu Chung, Chu-Wei Kuo, Chin-Shiuh Shieh, and

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Author(s): Ming-Xian Zou, Chun-Chih Lo, Chih-Hsueh Lin, Chin-Shiuh Shieh, and

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Author(s): I-Hsien Liu, Jie-Shin Chen, Kuan-Ming Su, and Jung-Shian Li

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Author(s): Tzung-Pei Hong

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Author(s): Chang-Shing Lee, Mei-Hui Wang, Rin-Pin Chang, Hsiao-Chi Liu, Yu-

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Author(s): Akinori Ito

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Author(s): Yuki Fukazawa, Akinori Ito, and Takashi Nose

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Author(s): Alexander Raevskiy

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Author(s): Haruka Kato, Koki Takahashi, Yasuhiro Hatori, Yoshiyuki Sato, and

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