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Authors: Hamid Reza Karimi, Kjell G. Robbersmyr

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Authors: Roumen Kountchev, Vladimir Todorov, Roumiana Kountcheva

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VTK

Authors: Mahani Hafizah, Tan Kok, Eko Supriyanto

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Authors: Tai-Hoon Kim

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Authors: Shengyao Jia, Qing Li, Xiong Li

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Extracting Fatigue Damage Features Using STFT and CWT

Authors: S. Abdullah, T. E. Putra, M. Z. Nuawi, Z. M. Nopiah, A. Arifin, L. Abdullah

Using the Hybrid Kurtosis-based Method to Correlate Strain and Vibration Signals

Authors: S. Abdullah, N. Ismail, M. Z. Nuawi, M. Z. Nopiah, A. Ariffin

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Authors: Petr Stodola, Jan Mazal

Image Edge Detection Using Ant Colony Optimization

Authors: Anna Veronica Baterina, Carlos Oppus

Radar Target Recognition based on KLLE and a KNRD Classifier

Authors: Zhou Yun, Yu Xuelian, Liu Benyong, Wang Xuegang

Video Transcoding to Support Random Access in Scalable Video Coding

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Blind Equalization Technique for Cross Correlation Constant Modulus Algorithm (CC-CMA)

Authors: Amin Mohamed Nassar, Waleed El Nahal

A Comprehensive Approach for Speech Related Multimedia Applications

Authors: Jalal Karam

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Authors: Kamil Riha, Milan Chmelar, Radim Ciz