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Y. H. Afandi, T. A. Baeraky, H. A. Al-Jawhari

Keywords: microwaves, aluminum nitride, dielectric properties, structural characterization, high temperature, XRD, FTIR

2.

Mobile-Based Learning of English Language Vocabulary

Mojtaba Moradi, Hossein Mohammad Sadegi

Keywords: Mobile Learning, EFL, Vocabulary Acquisition, Educational Technology, T-test

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Dr. Arup Barman

Keywords: Human Resource Development, Quantum Mechanics, Unified Field Theory, Cognitive Innovation, Bio-Vitalism

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Satyanarayana Chanagala

Keywords: image compression, wavelet transform, discrete cosine transform, data redundancy, compression ratio

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Prosanjeet J. Sarkar, Satyanarayana Chanagala

Keywords: IoT, Digital Agriculture, Resource Optimization, Wireless Sensor Networks, Environmental Monitoring

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Sarmila Pal, Jayeeta Das, Trina Sadhukhan, Sayan Biswas

Keywords: Vitamin C, Phorate, Hepatotoxicity, Cytogenetic Damage, Oxidative Stress, Mice, Therapeutic Use

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Kattaswamy Mergu

Keywords: Channel Coding, Digital Communication, Error Correction, Reed-Solomon Codes, Convolutional Codes, AWGN Channel, Bit Error Rate