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8 DECENT WORK AND
ECONOMIC GROWTH



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Conference Paper • *Open access*

Experimental and numerical validation of the energy-saving performance of a passive pcm floor for a real-scale building

Sundaram, N.K., Maruthamuthu, R., Alsalami, Z., ...Srividya Devi, P., Subburaj, S.K.

E3S Web of Conferences, 2024

Book Chapter

Economic growth study and inferences from developments in e-mobility

Sharada Prasad, N., Goritoyal, C., Ramana, N.V., ...Sukania, P., Sampath, B.

A Sustainable Future with E-Mobility: Concepts, Challenges, and Implementations, 2024

Article

Enhancing the Food Processing in Industry 5.0 Based on Artificial Intelligence

Maharajan, M.S., Balakrishnan, T.P., Amanullah, M., Gayathiri Devi, G., Punitha, A.

International Journal of Intelligent Systems and Applications in Engineering, 2024

Conference Paper

Novel Metrics Introduced to Quantify the Level of Circularity in Business Models Enabled by Open Innovation

Geetha, B.T., Gnanaprasuna, E., Ahmad, A.Y., ...Rana, P., Kapila, N.

TQCEBT 2024 - 2nd IEEE International Conference on Trends in Quantum Computing and Emerging Business Technologies 2024, 2024

Conference Paper

Optimized High-Speed Wallace Tree Multiplier Using Parallel Prefix Adders

Sathiyarayanan, E., Sridhar, N., Manivannan, T., ...Reddy, G.N., Nithin, P.

International Conference on Smart Systems for Electrical, Electronics, Communication and Computer Engineering, ICSSEEC 2024 - Proceedings, 2024

Article

Enhancing Agricultural Productivity: Development of a Smart Farming Monitoring System with ESP32 and Fuzzy Logic Control

Deepthi, P., Sasikumar, S., Subashini, T., Rekha, C., Amutha, S.

Nanotechnology Perceptions, 2024

Conference Paper

Design and Development of an Apple Fruit Disease Identification Methodology Based on Enhanced Deep Learning Strategy

Mallikarjuna, G., Parivazhagan, A., Vasumathi, G., Hemajothi, S., Sabitha, R.

Proceedings of 9th International Conference on Science, Technology, Engineering and Mathematics: The Role of Emerging Technologies in Digital Transformation, ICONSTEM 2024, 2024

Conference Paper

Artificial Intelligence Model for Machinability Investigations on Drilling of AA6061 with Micro Textured Tool for Automobile Applications

Narasimhamu, K.L., Natarajan, M., Pasupuleti, T., Narapureddy, S.R., Sivaiah, P.

SAE Technical Papers, 2023

Article

Application of potential green algal for power generation as a likely and fractional alternative

Devarajan, Y., Dinesh Babu, M., Arunkumar, D., Thandavamoorthy, R., Ruby, M.

Biomass Conversion and Biorefinery, 2023

Review • *Open access*

Recent Advancement in Postharvest Loss Mitigation and Quality Management of Fruits and Vegetables Using Machine Learning Frameworks

Singh, A., Vaidya, G.P., Jagota, V., ...Debnath, S., Potrich, E.

Journal of Food Quality, 2022

Article • *Open access*

Cost-benefit analysis of shale development in India: A best-worst method based MCDM approach

Abdul Ghaffar, A.R., Nadeem, M.R., Gulzarul Hasan, M.G.

Journal of King Saud University - Science, 2021

Article

Identification and Localization of Array Faults with Optimized Placement of Voltage Sensors in a PV System

Boggarapu, P.K., Pillai, D.S., Rajasekar, N., Chakkarapani, M., Saravana Ilango, G.

IEEE Transactions on Industrial Electronics, 2021

Article

Examining the factors influencing consumers' choice for electric vehicles in India

Prasanna, S., Rangarajan, V., Khan, M., Asraar Ahmed, K.A.

International Journal of Electric and Hybrid Vehicles, 2021

Article

Examining the impact of development projects' on the project affected people: A study in Kalinganagar industrial estate, Odisha, India

Sahoo, C., Naik, S.

Indian Journal of Public Health Research and Development, 2019

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