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30. **Gayatri Sarman K.V.S.H.**, Madhu T., Mallikarjuna Prasad A., "Fault Diagnosis in the Brushless Direct Current Drive Using Hybrid Machine Learning Models", ECTI Transactions on Electrical Engineering, Electronics, and Communications, Vol. 20, PP 414-426, 2022 (Scopus)
31. **Ramesh Chandra K.**, Borugadda S., "An effective combination of terahertz band NOMA and MIMO system for power efficiency enhancement", International Journal of Communication Systems, Vol. 35, pp. 01-19, 2022 (Scopus) (WoS)
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38. Gangadhar Ch., Chanthirasekaran K., **Ramesh Chandra K.**, Sharma A., Thangamani M., Kumar P.S., "An energy efficient NOMA-based spectrum sharing techniques for cell-free massive MIMO", International Journal of Engineering Systems Modelling and Simulation, Vol. 13, PP 284-288, 2022 (Scopus)
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