

List Of Journals & Conference papers

- Marulasiddappa, H. B., and V. Pushpa Rajesh. "Review on different control techniques for induction motor drive in electric vehicle." In IOP Conference Series: Materials Science and Engineering, vol. 1055, no. 1, p. 012142. IOP Publishing, 2021. DOI 10.1088/1757-899X/1055/1/012142
- Hallikeri Basappa Marulasiddappa, Viswanathan Pushparajesh "Direct torque control of electric vehicle drives using hybrid techniques" International Journal of Electrical and Computer Engineering (IJECE) Vol. 13, No. 5, October 2023, pp. 5026~5034 ISSN: 2088-8708, DOI: 10.11591/ijece.v13i5.pp5026-5034 (SCOPUS:Q2)
- Gayatri; Deekshit;R R Karasani; Pohan,"Series EHV Fundamentals and Future Prospects: Virtual Design Environment, IEEE 4th Conference SEFET, Hyderabad, July 31-03 Aug., 2024 **Quartile: Q4**
- Third International Conference on Networks, Multimedia and Information Technology (NMITCON)-2025,Experimental validation for Jelly Fish Algorithm based Direct Torque Control of PMSM Drive in EV Applications.979-8-3315-1308-5/25/\$31.00 ©2025 IEEE.
- Error-Aware Adaptive Kalman Filtering for Accurate State of Charge Estimation in Electric Vehicles under Uncertain Operating Conditions in International Journal of Intelligent Engineering and Systems (IJIES)-(ISSN:2185-3118)Vol.18, No10,2025 DOI:10.22266/ijies2025.1130.20.