

Dr.A.RAVI
Professor & Head
Department of EEE
A.V.C College of Engineering
Mannampandal, Mayiladuthurai
aravi7161@gmail.com
9865478021

PUBLICATIONS:

1. Ravi, A & Palani, S 2015, ‘ A simulation of an electronic differential controller for sensorless drive based electric vehicle’, International Review on Modeling and Simulations, vol.6, no.1, pp.189-194.
4. Ravi, A & Palani, S 2016, ‘Slip rate estimation for vehicle stability enhancement using fuzzy based EDC’, Journal of Engineering science and Technology, vol.11, no.6.
5. **A. Ravi**, “Stability Improvement and investigation of chaotic Behaviour in an electric vehicle”. International Journal of Printing, Packaging & Allied Sciences, Vol 4, No. 3, Dec 2016.
6. Ravi, A & Sankaran Palani 2017, ‘Robust electronic differential controller for an electric vehicle’, American Journal of Applied Sciences, vol.10, no.11, pp. 1356-1362.
7. A.RAVI .N.DHANASEKAR. “Fire Detection And Mitigation System Using Fuzzy Logic”, International Journal of Advance & Innovative Research, Vol.5, Issue.3. September-2018.
8. Ravi, A 2019, ‘Research on sensorless control strategies for vehicle stability using fuzzy based EDC’, International Journal of Engineering and Technology, vol.6, no.1, pp.1017-1025.