

### **Publications List of Dr.A.Ravi**

1. **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.
2. **A.RAVI .N.DHANASEKAR.** "Fire Detection And Mitigation System Using Fuzzy Logic", International Journal of Advance & Innovative Research, Vol.5, Issue.3. September-2018.
3. **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.
4. **A. Ravi**, "Stability Improvement and investigation of chaotic Behaviour in an electric vehicle". International Journal of Printing, Packiaging & Allied Sciences, Vol 4, No. 3, Dec 2016.
5. 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.
6. **. 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.