

## PUBLICATIONS BASED ON THIS RESEARCH WORK

1. A. Srinivasulu and P. Chandra Shaker, "Grounded resistance/capacitance-controlled sinusoidal oscillators using operational transresistance amplifier," *WSEAS Transactions on Circuits and Systems*, vol. 13, pp. 145-152, 2014. ISSN: 1109-2734. **Scopus Cited.**
2. P. Chandra Shaker and A. Srinivasulu, "Four new oscillators using operational transresistance amplifier," *Radioelectronics and Communication Systems*, Article in press. (*Springer*) **Scopus Cited.**
3. P. Chandra Shaker and A. Srinivasulu, "Operational transresistance amplifier based square-wave generators," submitted to *International Journal. SCI-Expanded Journal (Springer)*.
4. P. Chandra Shaker and A. Srinivasulu, "A sinusoidal oscillator using single operational transresistance amplifier," *5th IEEE International Conference on Advanced Computing (IEEE ICoAC)*, Chennai, India, pp. 508-511, 2013. **Scopus Cited.**
5. P. Chandra Shaker and A. Srinivasulu, "Quadrature oscillator using operational transresistance amplifier," *19th IEEE International Conference on Applied Electronics (IEEE AE)*, Pilsen, Czech Republic, pp. 117-120, 2014. **Scopus Cited.**
6. P. Chandra Shaker and A. Srinivasulu, "Two simple sinusoidal oscillators using single operational transresistance amplifier," *3rd IEEE International Conference on Signal processing, Communication and Networking (IEEE ICSCN-15)*, Chennai, India, pp. 1-5, 2015. **Scopus Cited.**