

Micro and Nano Electronics

1. Agrawal S., Pandey S., Singh J., Kondekar P.N. (2013) An Efficient RF Energy Harvester with Tuned Matching Circuit. In: Gaur M.S., Zwolinski M., Laxmi V., Boolchandani D., Sing V., Sing A.D. (eds) VLSI Design and Test. Communications in Computer and Information Science, vol 382. pp. 138-145, Online ISBN: 978-3-642-42024-5, Springer, Berlin, Heidelberg.
2. A. Gedam, S. Pandey, S.Yadav, K. Nigam, D. Sharma, P. N. Kondekar," Realization of Junctionless TFET based Power Efficient 6T SRAM Memory Cell for Internet-of-Things Applications," in book title of Smart System, Innovations and Computing, Springer Singapore, e-Book ISBN: 978-981-10-5828-8, vol. 79, Apr.2017.
3. Deepika Singh and D. Sharma, et al., A Charge Plasma based Dielectric Modulated heterojunction TFET based Biosensor for Health-IoT Applications1ST International Conference on Smart System, Innovation and Computing (SSIC-2017) and Springer book series entitled Smart Innovation, Systems and Technologies held from Apr, 15-16 2017, at Manipal University, Jaipur, India.