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His major research interests include Power System Protection, PMU and WAMS and Smartgrid. With 4 patent, 160 peer reviewed international journals and 98 conference proceedings, his research appeared in top power engineering journals such as IEEE Transactions, IET Proceedings and Elsevier etc. The research outcomes have been cited more than 10238 with h-index of 53 and i-10 index of 153.

Received several prestigious national and international recognitions including Top 2 % scientist by Stanford University, SERB STAR Award-2021, Director's Commendation for Outstanding Research-2021, IEEE PES Chapter Outstanding Engineer Award-2020, NASI-SCOPUS Young Scientists Awards-2015, IEEE PES Technical Committee Prize Paper Award-2012, USA, Samanta Chandra Sekhar Award-2010 and Young Scientists, Odisha Bigyana Acadmey, Odisha-2007, INAE innovative Doctoral thesis award-2008, Institutes of Engineers (IEI) Young Engineer Award-2009 etc.

He served as the Editor of IEEE Transactions on Smart Grid, IEEE Transactions on Power Delivery, Associate Editor of IEEE Systems Journal, IET, Generation, Transmission & Distribution and Guest Editor, IEEE Sensor Journal. Currently he serves as a member of IEEE Task Force on Big Data Analytics for Synchro-Waveform Measurements and IEEE Power Systems Stability Sub-Committee, USA.

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