Abstract

The quick expansion in network multimedia equipments has permitted additional real-time digital services for example online games and work facility, video conferencing and distance education to develop to be the conventional internet tasks. WSN has developed into huge area of research in computational theory due to its broad range of applications. But because of restricted battery power, the energy consumption has turn into major restrictions of WSNs protocols. Though many protocols have been introduced to improve the energy efficiency further but still much enhancement can be done. GSTEB has shown relatively significant results over the existing WSNs protocols. But it has ignored the use of the three things like the effect of the mobile sink, Clustering and the effect of the compressive sensing. To defeat the constraints of the earlier work a new improved technique is proposed in this research paper. The future technique has the capability to overcome the restrictions of the GSTEB routing protocol by using the compressive sensing and level based clustering.

References
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Index Terms

Computer Science  Wireless

Keywords

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