Abstract

In this paper, smart antennas are antenna array used to empathize spatial signal such as DOA of the signal and used to find beamforming vectors and locate the antenna ray in the desired direction of target. Beam formed adaptive algorithms allow the antenna to steer the beam in desired direction of interest while cancelling the obtrusive signals. The prompt growth of smart antenna makes use of different algorithms to implement it. Now the comparison of different algorithms discussed in my review paper.
References

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Index Terms

Computer Science

Antennas

Keywords

Algorithms Include Lms Smi Qrd - Rls.