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These methods are based on filtering [1–5], signal processing [6–12], and the so-called adaptive or smart antenna systems [13–22]. The term “smart antenna” reflects the antenna’s ability to adapt to the communication channel environment in which it operates.

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Smart antennas and smart antenna technology using an adaptive antenna array are being introduced increasingly with the development of other technologies including the software defined radio, cognitive radio, MIMO and many others. Smart antenna technology or adaptive antenna array technology enables the performance of the antenna to be altered to provide the performance that may be required to undertake performance under specific or changing conditions.

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