



Coping with Interference in Wireless Networks (Signals and Communication Technology)

Seyed Javad Kazemitabar

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Unlike wired networks where transmitters have no effect on receivers other than their own, in wireless networks we are limited by interference. The traditional routing methods are not optimal any more when it comes to a wireless medium. The maximum data rate on each link depends not only on the power in that link but also on the transmitted power from adjacent links. That is why the problem of power optimal routing needs to be solved jointly with scheduling. This suggests a cross layer design method as opposed to traditional networking where the algorithm for each layer is designed separately. In *Coping with Interference in Wireless Networks* we introduce several methods engaging different layers of network to mitigate interference in a wireless network.

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