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Abstract

In precise, Wireless sensor network (WSN) has emerged as one of the most promising technologies for the future. This has been enabled by advances in technology and availability of small, smart and inexpensive sensors resulting in cost effective and easily deployable WSNs. However, analysers must address a variety of challenges to facilitate the widespread deployment of WSN technology in real-world domains. In this study, we give an overview of wireless sensor networks and their application domains including the challenges that should be

addressed in the order to push the technology further. Then we review the recent technologies for Wireless Sensor Networks. Finally, we identify several open analysis issues that need to be inspected in future.

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