

## عنوان مقاله:

FG Networks for Internet of Things: Applications and Development

# محل انتشار:

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### نویسنده:

Nadia Khiadani - Electrical and Computer Engineering Department Arak University of Technology (arakut) Arak,Iran

#### خلاصه مقاله:

With the expansion of &G networks, the use of the Internet of Things (IoT) is increasing. &G meets the needs of many IoT applications by providing massive connectivity, security and very low latency. However, &G has limitations in realtime data exchange. These limitations give rise to the sixth generation of mobile communications (FG) which has higher network capacity, less latency and faster data transmission than &G networks. To explain the impact of &G on the development of IoT usage, in this article, we first describe the current IoT applications and then the features of FG. The following describesthe applications and of FG in the Internet of Things development

**کلمات کلیدی:** Internet of Things, IoT, ۵G, ۶G.

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