**Mạng 5G: công nghệ bứt phá**

5G là thế hệ thứ năm của công nghệ di động không dây, cung cấp tốc độ tải lên và tải xuống nhanh hơn, kết nối ổn định hơn và dung lượng được cải thiện so với các mạng trước đây. 5G nhanh hơn và đáng tin cậy hơn nhiều so với các mạng 4G phổ biến hiện nay và có tiềm năng thay đổi cách chúng ta sử dụng internet để truy cập các ứng dụng, mạng xã hội và thông tin. Ví dụ: công nghệ như xe ô tô tự lái, ứng dụng trò chơi tiên tiến và phương tiện truyền phát trực tiếp yêu cầu kết nối dữ liệu tốc độ cao, đáng tin cậy sẽ được hưởng lợi rất nhiều từ kết nối 5G.

Để hiểu rõ hơn Cục Thông tin KH&CN quốc gia xin giới thiệu một số bài nghiên cứu đã được xuất bản chính thức và các bài viết được chấp nhận đăng trên những cơ sở dữ liệu học thuật chính thống.

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