**Trí tuệ nhân tạo ứng dụng trong điều trị ung thư**

Trí tuệ nhân tạo hay trí thông minh nhân tạo (Artificial intelligence – viết tắt là AI) là một ngành thuộc lĩnh vực khoa học máy tính (Computer science). Là trí tuệ do con người lập trình tạo nên với mục tiêu giúp máy tính có thể tự động hóa các hành vi thông minh như con người.

 Trí tuệ nhân tạo khác với việc lập trình logic trong các ngôn ngữ lập trình là ở việc ứng dụng các hệ thống học máy (machine learning) để mô phỏng trí tuệ của con người trong các xử lý mà con người làm tốt hơn máy tính. Việc ứng dụng trí tuệ nhân tạo còn được ứng dụng trong y tế rất nhiều giúp chuẩn đoán, điều trị chính xác và rút gắn thời gian điều trị bệnh

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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