



ChatGPT en el ámbito educativo [

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text (article)

Analítica

The growing immersion of Artificial Intelligence (AI) in everyday activities, including education, responds to its ability to transform and improve various aspects of life. AI offers efficient and personalized solutions, optimizes processes and facilitates access to information and resources. In the field of education, its presence is especially significant, because it revolutionizes the way in which learning and teaching take place. Knowing the use of these tools in educational processes is essential to understand their potential and limitations. This research identifies the capabilities and limitations of the AI tool ChatGPT and its application in the educational setting, information that allows taking full advantage of its benefits, designing effective and ethical pedagogical strategies, as well as addressing the challenges that arise when integrating AI in education. The research is documentary in nature and is based on a literature review. Among the results, it is presented that ChatGPT capabilities have a great educational potential by interacting in natural language and generating coherent responses. Its versatility in styles and languages speeds up answers to complex questions and access to varied materials. However, it may lack precision and give inappropriate answers due to lack of context and ethical knowledge. Misinformation generation and lack of empathy are challenges, although it can improve curriculum design, personalize learning and act as a virtual tutor. Still, these limitations must be addressed to ensure effective and ethical educational implementation

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