Joint Diseases and Related Surgery

The main goal of ChatGPT is not to replace healthcare professionals

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Artificial intelligence (AI) is intelligence demonstrated by machines. **The main goal of AI is not to replace healthcare professionals,** but to enable better patient experience and better inform the clinical decision-making process to improve the safety of patients, reliability and efficiency of clinicians.[1-3]

ChatGPT (Generative Pre-Trained Transformer) series, culminating in GPT-4 in 2023, utilize deep learning to generate human-like text, revolutionizing interfaces such as chatbots.[4] Its capabilities span from analyzing patient data to understanding complex medical literature, offering health information, and improving text writing, indicating the promising potential of future GPT versions.[4]

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