Special Issue

Advances in Health Technology Assessment in the Era of Al and Data Science

Message from the Guest Editors

We are excited to invite your submissions for a Special Issue of the journal Healthcare, titled "Advances in Health Technology Assessment in the Era of Al and Data Science". This issue seeks to highlight the most recent advancements and innovations in health technology assessment (HTA), with a particular emphasis on clinical effectiveness research, pharmacoeconomics, and evaluation of the economic burden and safety of new technologies. We especially encourage submissions that explore the role of artificial intelligence (AI) in health technology assessment. Al offers unique opportunities to enhance the accuracy and efficiency of HTA processes, and we are eager to see how these technologies are being integrated into healthcare evaluations. There are some aspects that might not fully align with our scope, such as the pharmaceutical industry, drug price studies, business, or procurement. However, the emphasis of benefits to patient outcomes or healthcare delivery can be considered. Your work will help foster a comprehensive understanding of the advancements shaping the future of health technology assessment.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Healthcare is an international, peerreviewed, open access, multidisciplinary journal. Original research articles, short communications, review articles, and symposium highlights are welcomed.

Healthcare hopes to influence global health and disease aspects, and hopes to gain high visibility and acceptance by the scientific and healthcare community and will dedicate itself to covering special and specific topics in special

We would be pleased to welcome you as one of our authors.

Editor-in-Chief

issues.

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