

Special Issue

Advances in Health Technology Assessment in the Era of AI 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 AI 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. AI 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

Dr. Z. Kevin Lu

College of Pharmacy, University of South Carolina, Columbia, SC 29208, USA

Dr. Jing Yuan

Department of Clinical Pharmacy and Pharmacy Administration, School of Pharmacy, Fudan University, Shanghai 201203, China

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Healthcare
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
healthcare@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Healthcare is an international, scientific, peer-reviewed, open access journal on health care systems, industry, technology, policy, and regulation, and is published semimonthly online by MDPI. Ocular Wellness & Nutrition Society (OWNS) is affiliated with Healthcare and its members receive discounts on article processing charges.

Editor-in-Chief

Prof. Dr. Lorraine S. Evangelista

Sue & Bill Gross School of Nursing, University of California, Irvine, CA
92697, USA

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