

Special Issue

Artificial Intelligence in Women's Health and Medicine: Improving Clinical Practice, Diagnosis, Treatment Management and Patient Experiences

Message from the Guest Editors

Women's health research is essential for improving women's health outcomes by addressing sex and gender differences in disease representation, treatment response, and overall well-being. With the latest impact of artificial intelligence in medicine, it is important to leverage these tools using data-driven approaches for prognosing, diagnosing, and treatment monitoring for various women's health conditions that include reproductive health (e.g., pregnancy, contraception, menopause), heart disease, mental health (anxiety, depression), breast health, breast, cervical, colorectal, skin, and ovarian cancers, and sexually transmitted infections (STIs). Other important areas are osteoporosis, urinary tract infections, and, more importantly, access to healthcare that can ensure access to affordable and quality healthcare services that are crucial for women's health. We solicit original articles and review papers that cover any of these topics utilizing artificial intelligence to accelerate our understanding of these diseased conditions to improve the outcomes for women's health.

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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