



an Open Access Journal by MDPI

Clinical Robotics

Guest Editor:

Dr. Koji Kanayama

Department of Plastic, Reconstructive and Aesthetic Surgery, The University of Tokyo, 7-3-1, Hongo, Bunkyo-ku, Tokyo 113-0033, Japan

Deadline for manuscript submissions: closed (31 August 2021)

Message from the Guest Editor

Robotics in healthcare has experienced revolutionary advancements in the past several decades. Clinical robots are robots applied in clinical medicine, including surgical robots, rehabilitation robots, biorobots, telepresence robots, pharmacy automation robotic systems, companion robots, and disinfection robots. These robots allow precise surgical operations and minimally invasive surgery, assist individuals with dysfunction of body parts affecting movement, act like living things through imitating the cognition of humans and animals, enable medical professionals to provide a remote healthcare practice, automate pharmacy tasks, communicate emotionally with patients leading to mental therapy effects, and keep our living environment clean to control or prevent infection of patients. This topic intends to present the latest developments in clinical robotics and applications to healthcare fields.









an Open Access Journal by MDPI

Editor-in-Chief

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions. **High Visibility:** indexed within Scopus, SCIE and SSCI (Web of Science), PubMed, PMC, and other databases. **Journal Rank:** JCR - Q2 (*Health Care Sciences and Services*) / CiteScore - Q2 (*Leadership*)

Journal Rank: JCR - Q2 (*Health Care Sciences and Services*) / CiteScore - Q2 (*Leadership and Management*)

Contact Us

Healthcare Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/healthcare healthcare@mdpi.com \mathcal{M} @HealthcareMDPI_