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Special Issue on Biomedical Engineering

Call for Papers

Biomedical engineering is a multidisciplinary field that combines principles of engineering, biology, and medicine to develop innovative solutions for healthcare and improve patient care. This field encompasses the design, development, and implementation of medical devices, imaging systems, diagnostic tools, and therapies. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of **Biomedical Engineering**.

In this special issue, we invite front-line researchers and authors to submit original research and review articles that explore **Biomedical Engineering**. In this special issue, potential topics include, but are not limited to:

- Biomaterials
- Medical imaging
- Biomechanics
- Medical devices and instrumentation
- Rehabilitation engineering
- Biomedical signal processing
- Neural engineering
- Drug delivery systems

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly specify the "Special Issue" under your manuscript title. The research field "Special Issue - *Biomedical Engineering*" should be selected during your submission.

Special Issue timetable:

| Submission Deadline | April 24th 2024 |
|---------------------|-----------------|
| Publication Date | June 2024 |

Guest Editor:

For further questions or inquiries Please contact Editorial Assistant at ojapps@scirp.org