

Special Issue

Application of Laser and Other New Technologies in Surgery

Message from the Guest Editors

In recent decades, technological evolution has transformed surgical treatments in the urological and andrological field. This progress has led to increasingly less invasive and, at the same time, increasingly precise and accurate surgical strategies, thus obtaining better perioperative and functional outcomes. One of the examples of the technological evolution impact on urological and andrological surgery is represented by the application of laser surgery for the treatment of benign prostatic hyperplasia, lithiasis, as well as genital warts. Therefore, this Special Issue covers the following topics:

- Evolution of laser therapy in urology;
- Innovative laser surgical technique in urology;
- New applications of laser therapy in urology.

Guest Editors

Dr. Giovanni Cochetti
Prof. Ettore Mearini
Dr. Michele Del Zingaro

Deadline for manuscript submissions

closed (1 June 2021)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/54017

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

mdpi.com/journal/

[applsci](https://mdpi.com/journal/applsci)





Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



[mdpi.com/journal/
applsci](https://mdpi.com/journal/applsci)



About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, Embase, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)