



Lymphadenectomy for Genitourinary Cancers: Recent Advances and Future Perspectives

Guest Editors:

Dr. Daniele Castellani

Urology Unit, Azienda
Ospedaliero-Universitaria
Ospedali Riuniti di Ancona,
Università Politecnica delle
Marche, via Conca 71, 60126
Ancona, Italy

Dr. Stefano Puliatti

1. Department of Urology,
University of Modena and Reggio
Emilia, Modena, Italy
2. Orsi Academy, Melle, Belgium

Dr. Simone Scarcella

Department of Urology,
Polytechnic University of Marche
Region, "Ospedali Riuniti"
Hospital, Ancona, Italy

Deadline for manuscript
submissions:

closed (20 April 2023)

Message from the Guest Editors

Lymph node dissection has always been and still represents a matter of debate in the urologic community, especially for its oncological staging and therapeutic role. The shift from open to minimally invasive procedures—mainly robotic surgery—improved urologists' ability to perform more meticulous node dissections with an acceptable rate of complications. Differently, within the last two decades we have witnessed a decline in the use of lymphadenectomy for testicular cancers. The efficacy of the new cisplatin chemotherapy regimen makes it possible to safely perform lymph node dissection only in case of residual disease after chemotherapy. Following this trend, the introduction of sentinel lymph node dissection and the employment of robot-assisted lymphadenectomy in penile cancer reduced the morbidity associated with traditional open surgery. This Special Issue aims to highlight the recent advances, current role, and future perspective of lymphadenectomy in the context of diagnosis, treatment, and prognosis prediction for urologic malignancies.





an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Emmanuel Andrès

Internal Medicine Department,
University Hospital Strasbourg,
67000 Strasbourg, France

Prof. Dr. Kent Doi

Department of Emergency and
Critical Care Medicine, University
of Tokyo, Tokyo 113-8655, Japan

Message from the Editorial Board

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!

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), PubMed, PMC, Embase, CAPus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Medicine, General & Internal*) / CiteScore - Q1 (*General Medicine*)

Contact Us

Journal of Clinical Medicine Editorial
Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/jcm
jcm@mdpi.com
[X@JCM_MDPI](https://twitter.com/JCM_MDPI)