Special Issue

Advances in Intensity Modulated Proton Therapy for Head and Neck Cancer Treatment

Message from the Guest Editor

Proton therapy can improve the treatment outcomes for patients with head and neck cancer while minimizing the side effects. Moreover, recent advances in proton therapy technology, including image-guided techniques and intensity modulated proton therapy (IMPT), have further enhanced its efficacy and safety in treating head and neck cancer. We encourage submissions that explore the latest research findings in proton therapy for head and neck cancer. Manuscripts may cover topics including, but not limited to, the treatment protocols, patients' outcomes, comparative studies, technology innovations, and the radiobiological and dosimetric considerations of proton therapy for head and neck cancer. I look forward to receiving your contributions.

Guest Editor

Dr. Suresh Rana

Director of Medical Physics, Lynn Cancer Institute—Radiation Oncology, Boca Raton Regional Hospital, Baptist Health South Florida, 701 NW 13 Street, Boca Raton, FL, USA

Deadline for manuscript submissions

30 September 2025



Current Oncology

an Open Access Journal by MDPI

Impact Factor 2.8
CiteScore 3.3
Indexed in PubMed



mdpi.com/si/203485

Current Oncology MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 currentoncology@mdpi.com

mdpi.com/journal/curroncol





Current Oncology

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 3.3 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

I am honored and enthusiastic to serve as incoming Editor-in-Chief of *Current Oncology*. Since its establishment in 1994, *Current Oncology* has been playing an important role in the advancement of cancer care by disseminating new knowledge in the cancer care continuum. *Current Oncology* is affiliated with several key cancer societies and provides a global platform to share scientific progress in oncology. We strive for high standards and work together to maintain a rigorous and unbiased peer review process to publish high-quality articles. We have an outstanding editorial team which is committed to the success of *Current Oncology*.

Editor-in-Chief

Prof. Dr. Shahid Ahmed

- 1. College of Medicine, University of Saskatchewan, Saskatoon, SK S7N5E5, Canada
- 2. Saskatchewan Cancer Agency, Saskatoon Cancer Center, Saskatoon. SK S7N5H5. Canada

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, MEDLINE, PMC, Embase, and other databases.

Journal Rank:

JCR - Q2 (Oncology)

