RSNA Press Release

RSNA Journal Impact Factors Climb

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OAK BROOK, Ill. (June 18, 2025) — The Radiological Society of North America (RSNA) announced the 2024 Journal Impact Factors today for its suite of journals. All RSNA journals have increased their Journal Impact Factors from 2023 and are ranked in the top 25% in the Radiology, Nuclear Medicine, and Medical Imaging Category, according to the Clarivate Analytics *Journal Citation Reports*.

Journal Impact Factor uses citation data to measure the relevance and influence of academic journals. RSNA's flagship journal, *Radiology*, was cited more than 60,000 times in 2024, and *Radiology: Artificial Intelligence* greatly expanded its impact, further cementing RSNA's reputation as a leader in artificial intelligence (AI) research and the practical and ethical application of AI in medical imaging.

"RSNA's journals are leading sources for groundbreaking radiological research and critical education that drive our specialty forward," said Tina Young Poussaint, M.D., RSNA Board Liaison for Publications. "Journal Impact Factor is an important measure of a journal's reputation and credibility within its field. The growth in Journal Impact Factor among these journals is a testament to the quality of research and education published by RSNA and to the stellar work of our editors, editorial boards, contributing authors, reviewers and the RSNA publications group. Through their dedication and commitment to quality, our journals to continue to shine."

RSNA is the premier voice in radiology research and education. The Society publishes five established peer-reviewed journals: *Radiology, RadioGraphics, Radiology: Artificial Intelligence, Radiology: Cardiothoracic Imaging* and *Radiology: Imaging Cancer*. *Radiology Advances*, RSNA's first exclusively open-access journal—published in partnership with Oxford University Press—launched in 2024.

Radiology is the world's foremost journal for new, important and translatable discoveries in medical imaging research and provides meaningful information to medical imaging physicians and scientists aiming to improve health and reduce the burden of disease. It is the most cited journal in its field.

Radiology has a Journal Impact Factor of 15.2, an increase of more than 3 points over its 2023 Journal Impact Factor of 12.1. Edited by Linda Moy, M.D., Radiology was cited 60,450 times and ranks first in Journal Citation Indicator and Journal Impact Factor among 212 journals in the Radiology, Nuclear Medicine and Medical Imaging category.

Published regularly since 1923, *Radiology* has long been recognized as the authoritative reference for the most current, clinically relevant and highest quality research in the field of radiology. Each month, the journal publishes peer-reviewed original research, authoritative reviews and expert opinion on new techniques and technologies.

Radiology: Artificial Intelligence, edited by Charles E. Kahn Jr., M.D., excelled in 2024, with a Journal Impact Factor of 13.2, a significant leap over its 2023 Journal Impact Factor of 8.1. The journal had 3,232 citations, placing it third among 212 journals in the Radiology, Nuclear Medicine and Medical Imaging category. *Radiology: Artificial Intelligence*, which debuted in 2019, highlights the emerging applications of machine learning and artificial intelligence in the field of imaging across multiple disciplines.

Radiology: Cardiothoracic Imaging, edited by Suhny Abbara, M.D., continues to grow with a Journal Impact Factor of 4.2 and 1,380 citations. The journal, introduced in 2019, emphasizes new research and technical developments in imaging that drive cardiothoracic medicine and serves as an invaluable resource for healthcare professionals, providing them with the latest advances, clinical guidelines and evidence-based insights necessary for accurate diagnosis and effective treatment planning.

Radiology: Imaging Cancer, edited by Gary D. Luker, M.D., is expanding its influence with a Journal Impact Factor of 6.3 and 713 citations. Launched in 2019, the journal focuses on screening, differential diagnosis and treatment planning across imaging subspecialties, organ systems and modalities and presents an interdisciplinary perspective on cancer imaging.

RadioGraphics, RSNA's premier educational journal, edited by Christine 'Cooky' Menias, M.D., also showed gains

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in 2024 with a Journal Impact Factor of 5.5 and 15,431 citations. The popular journal has doubled its Journal Impact Factor since 2015.

Launched in 1981, *RadioGraphics* is one of the leading education journals in diagnostic radiology. Each bimonthly issue features practice-focused articles spanning the full spectrum of radiologic subspecialties. With an emphasis on education presented at RSNA's annual meeting, *RadioGraphics*' primary mission is to publish the best in peer-reviewed educational material for radiologists, trainees, physicists and other radiology professionals.

To learn more about RSNA's suite of journals, visit RSNA.org/journals.

RSNA is an association of radiologists, radiation oncologists, medical physicists and related scientists promoting excellence in patient care and health care delivery through education, research and technologic innovation. The Society is based in Oak Brook, Ill. (RSNA.org)

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