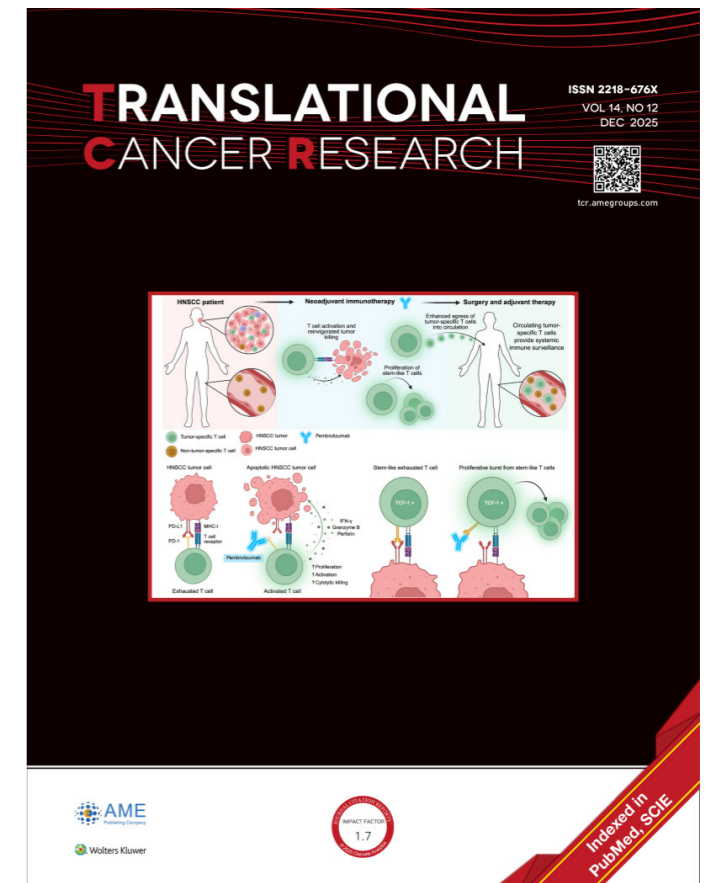


TRANSLATIONAL CANCER RESEARCH

ANNUAL REPORT
2025

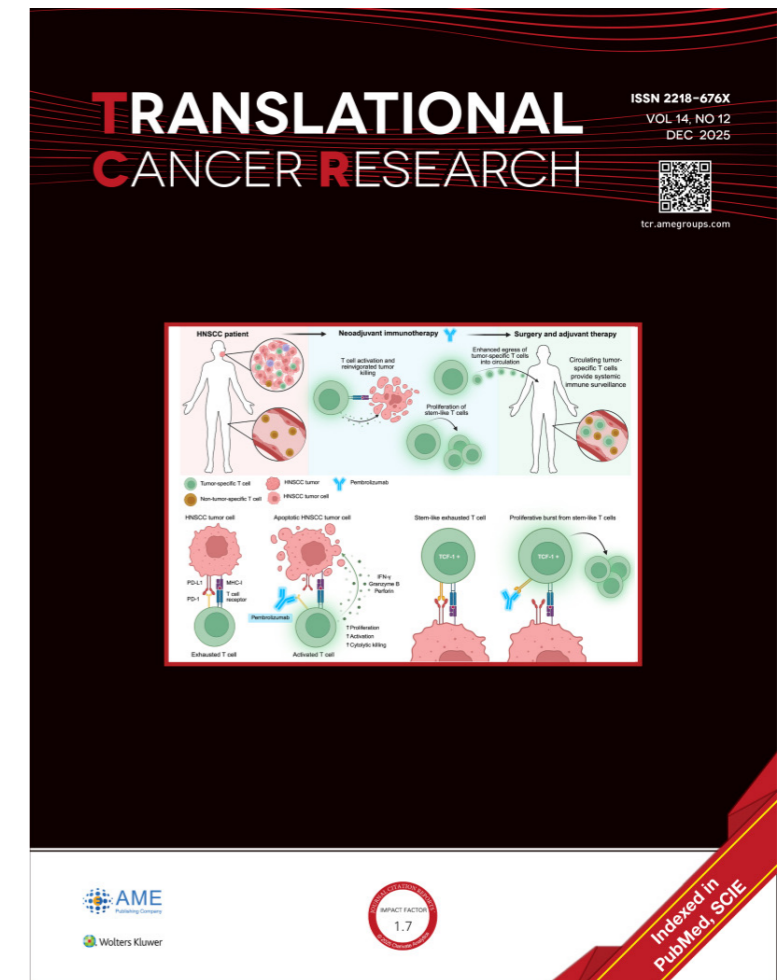


Outline of the Report

1. Basic Information
2. Editors-in-Chief
3. Geographical Distributions of Editorial Board Members
4. Diverse Types of Articles Published in 2025
5. Users of Website in 2025
6. Website Pageviews of Website in 2025
7. Citations (results over past five years)
8. Most Cited Articles Published in 2023 - 2024 (Top 8)
9. Most Read Articles Published in 2025 (Top 10)
10. Reviewer of the Month (2025)
11. Interviews with Outstanding Authors (2025)
12. Introduction of the Publisher AME

1. Basic Information

- Open Access
- Peer Reviewed
- Launched in June 2012
- Indexed in **Web of Science [Science Citation Index Expanded (SCIE)]** and **Scopus** in 2015
- Indexed in **PubMed/PubMed Central**
- Published Bi-monthly (Jun. 2012 - Aug. 2019), monthly (Sep. 2019 -)
- **Impact Factor (2024): 1.7**
- supported by Wolters Kluwer (the journal content is now available on Wolters Kluwer Health's Lippincott and Ovid platforms)
- Publishing the results of novel research investigations which bridge the laboratory and clinical settings with the overall goal of improving the clinical care of cancer patients.



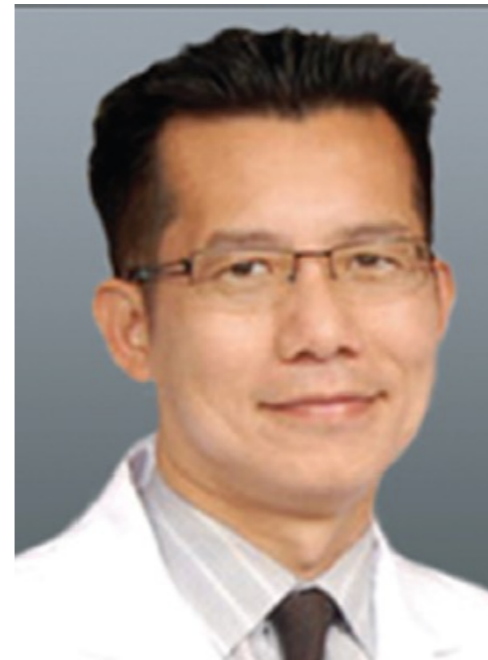
2. Editors-in-Chief

Editor-in-Chief



Eric Y Chuang, ScD, EMBA
Graduate Institute of Biomedical,
Electronics and Bioinformatics;
National Taiwan University, Taipei

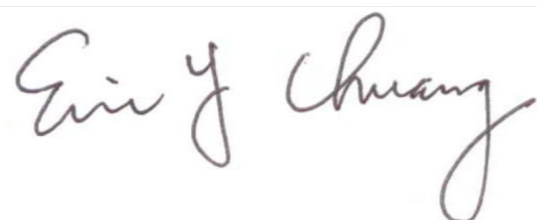
Co-Editor-in-Chief



Huan Giap, MD, PhD
Medical Director, Proton Beam Therapy, OSF
Healthcare Cancer Institute, University of
Illinois, Peoria, IL, USA.; Clinical Professor,
University of Illinois, School of Medicine
Peoria, IL, USA.

➤ Message from Editors-in-Chief

On behalf of the TCR editorial team, we would like to express sincere appreciation for the continuing support and contributions from all editorial board members, authors, reviewers and readers etc. Looking forward to work more closely with you in the new year 2026!

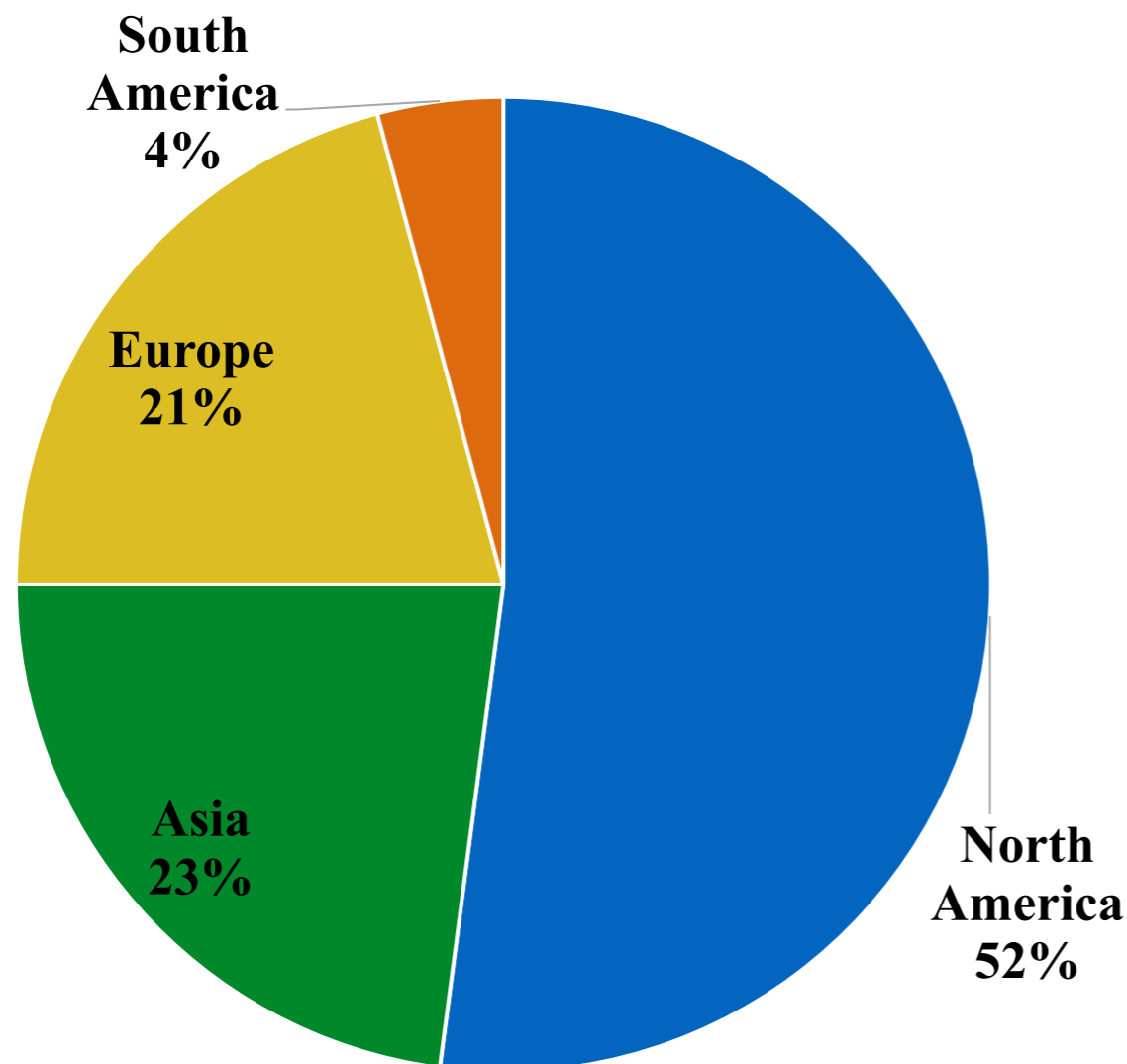


Eric Y Chuang, Sc.D
EIC of TCR
Professor, Graduate Institute of
Biomedical Electronics and
Bioinformatics
National Taiwan University,
Taipei



Huan Giap, MD, PhD
Co-EIC of TCR
Associate Professor, Dept of Radiation
Oncology, University of Miami Sylvester
Comprehensive Cancer Center
Adjunct Clinical Professor, Department of
Radiation Medicine and Applied Sciences,
University of California at San Diego

3. Geographical Distribution of Editorial Board Members

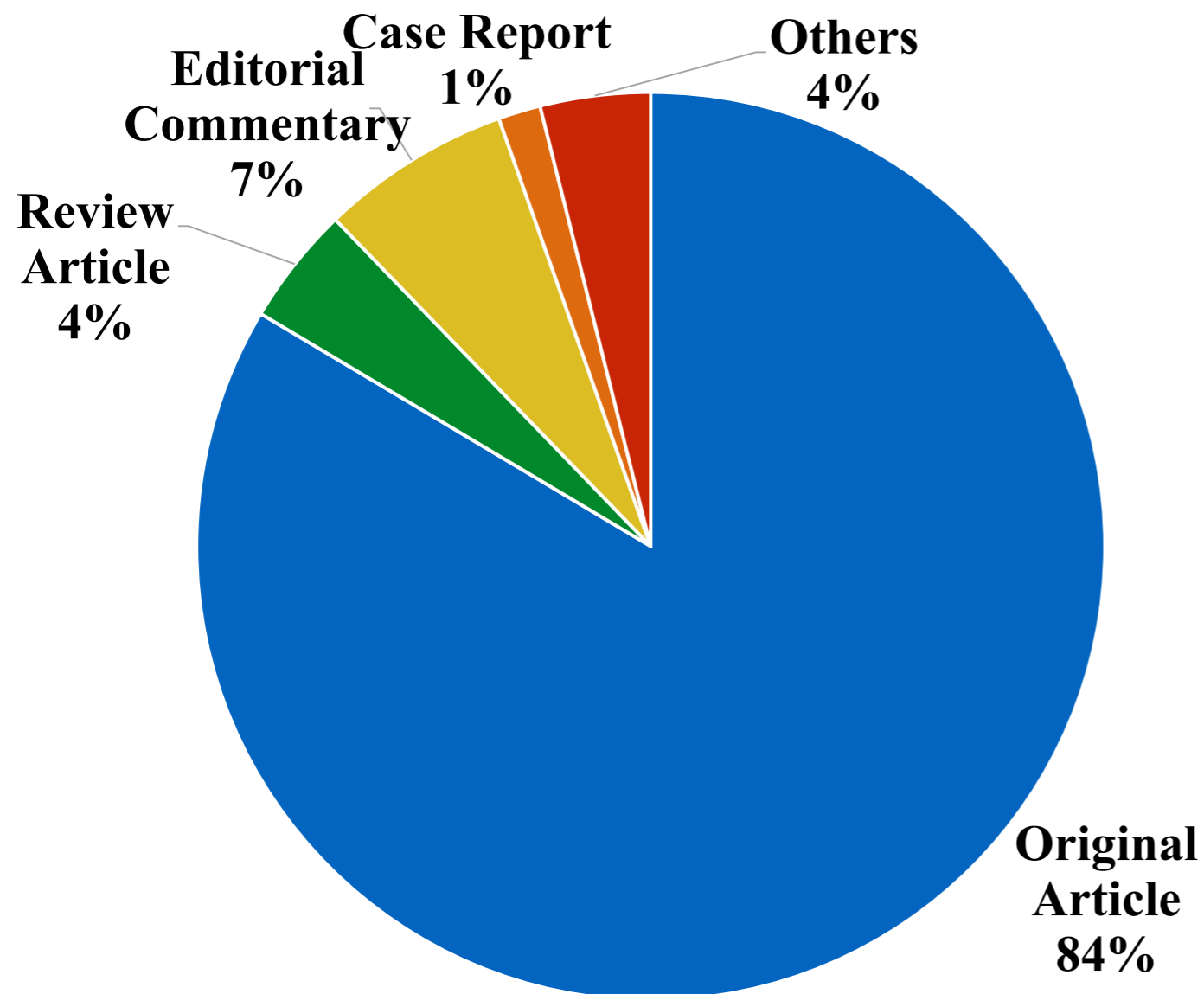


All together **48** worldwide experts being the editorial board members:

- 1 Editor-in-Chief
- 1 co-Editor-in-Chief
- 3 Associate Editors-in-Chief
- 43 Editorial board members

Updated on Jan. 5, 2026

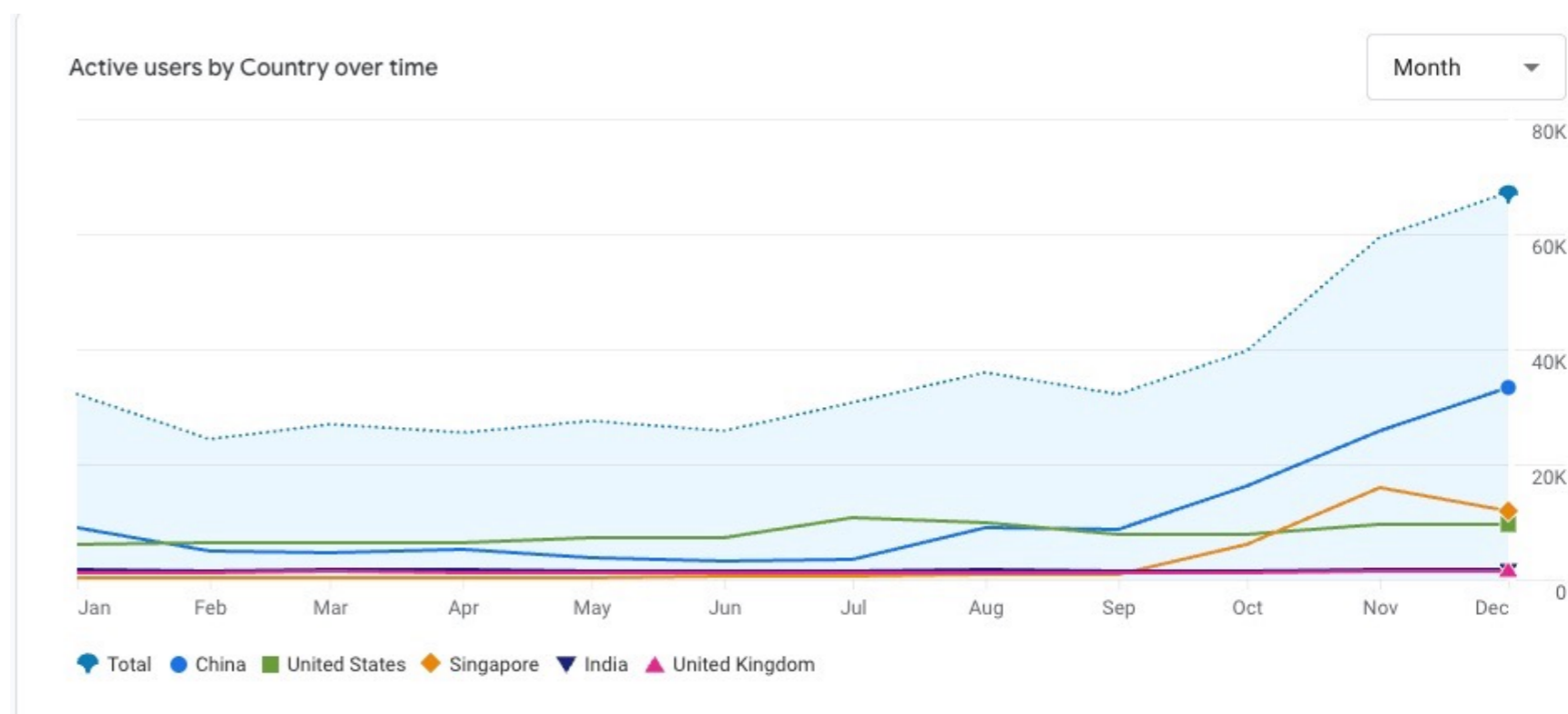
4. Diverse Types of Articles Published in 2025



In 2025, TCR has published **663** articles and the proportion of Original Articles and Review Articles took up to **88%**.

5. Users of Website in 2025

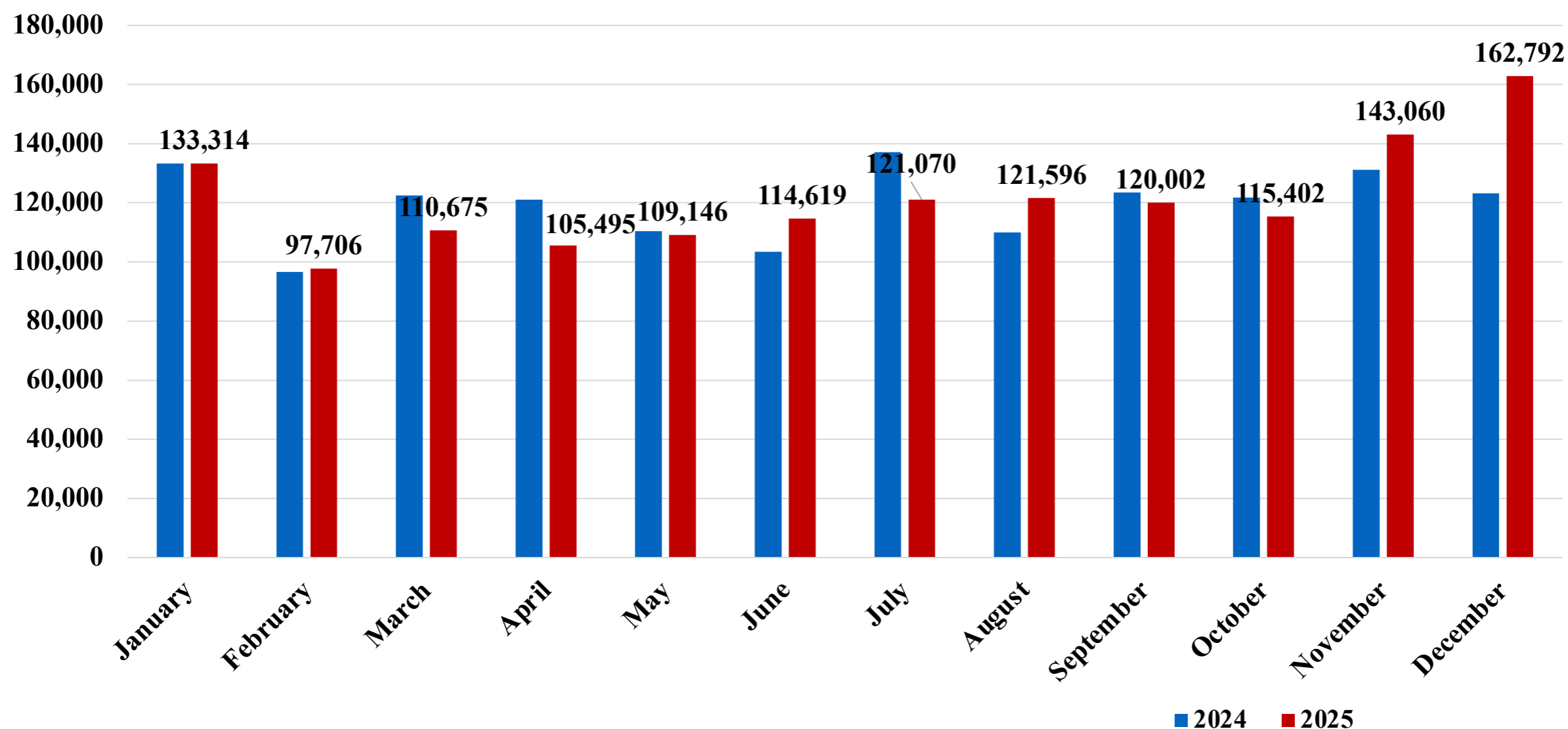
Country	Active users	New users
China	120,003	116,821
United States	91,829	94,955
Singapore	37,761	8,444
India	18,076	17,816
United Kingdom	14,241	14,567
Japan	11,355	11,282
Canada	8,183	8,717



From Jan 1st , 2025 to Dec 31st, 2025, TCR has a total of **404,857** active users. The readership of TCR spans 211 countries and regions, with the largest user bases coming from China, United States, and Singapore.

(Note: Data were collected from Google Analytics on Jan. 8, 2026.)

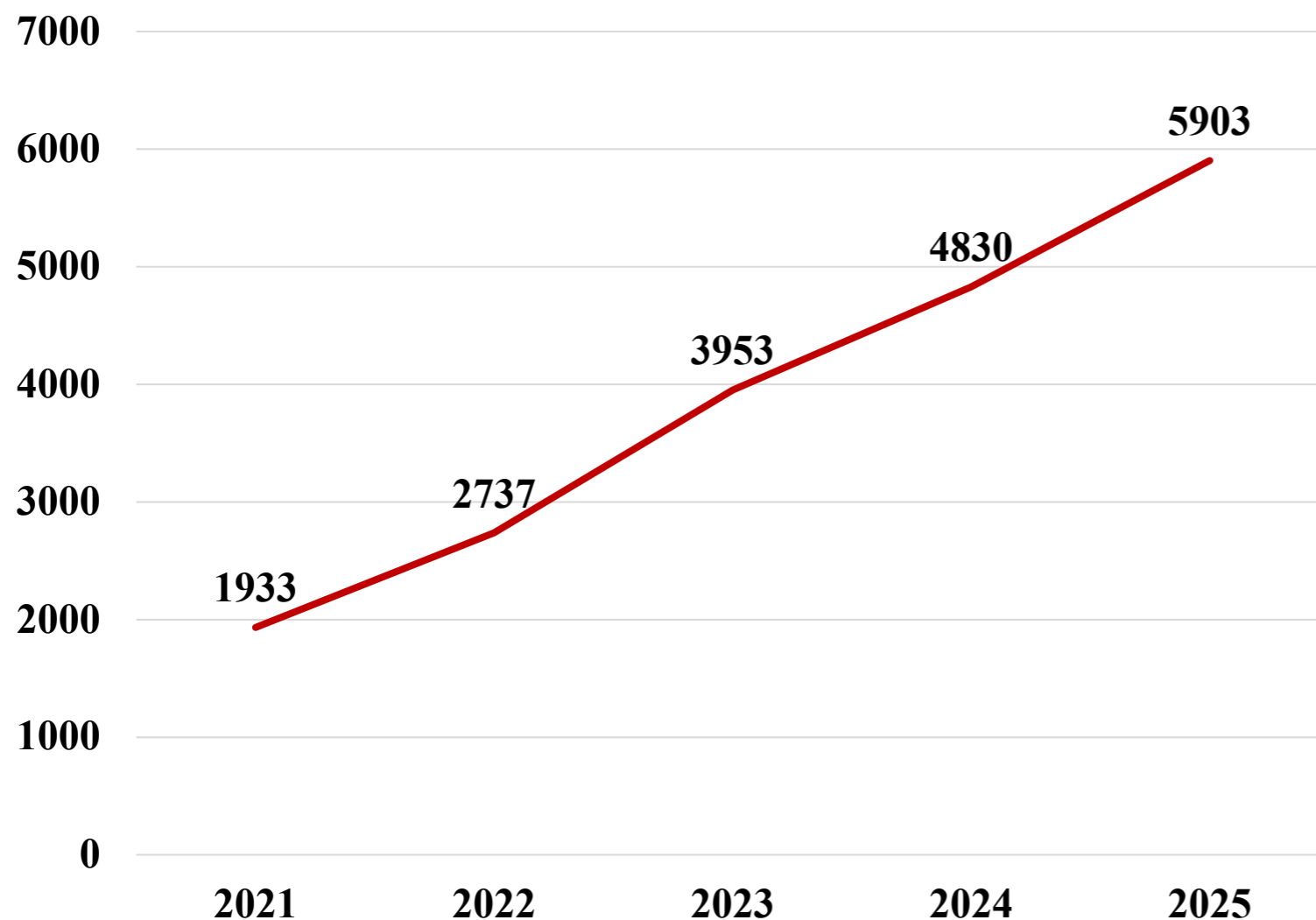
6. Website Pageviews of Website in 2025



In 2025, the website pageviews of TCR reached **1,454,877**. The month with the highest pageviews is December —**162,792**.

(Note: Data were collected from Google Analytics on Jan. 8, 2026.)

7. Citations (results over the past five years)



The citation of TCR has been increasing steadily.

The number of citations for TCR in 2025 has increased to **5,903**.

(Note: Data were collected from Web of Science™ on Jan 8, 2026).

8. Most Cited Articles Published in 2023 – 2024 (Top 8)

Times Cited	Issue	Title	All Authors	Link
32	V12N7	Cytokine-induced apoptosis inhibitor 1: a comprehensive analysis of potential diagnostic, prognosis, and immune biomarkers in invasive breast cancer	Zhiwen Luo, Yiyang Wang, Xiaojuan Bi, Dilimulati Ismtula, Haiyan Wang, Chenming Guo	https://tcr.amegroups.org/article/view/76602/html
27	V12N10	Do alkaline phosphatases have great potential in the diagnosis, prognosis, and treatment of tumors?	Tingting Jiang, Qun Zeng, Jun He	https://tcr.amegroups.org/article/view/79883/html
19	V13N5	A novel lactylation-related gene signature for effectively distinguishing and predicting the prognosis of ovarian cancer	Lei Yu, Chunxia Jing, Sulian Zhuang, Liwei Ji, Li Jiang	https://tcr.amegroups.org/article/view/86710/html
16	V13N1	Robot-assisted radical prostatectomy using the novel hinotori™ surgical robot system: initial experience and operation learning curve at a single institution	Akinori Nakayama, Keita Izumi, Erika Ikezoe, Minoru Inoue, Hiroki Tsujioka, Asumi Nirazuka, Kintaro Hasegawa, Akiyoshi Osaka, Yuka Yasuda, Yuichi Fukuda, Yasuyuki Inoue, Toshiyuki Iwahata, Kiyoshi Setoguchi, Kazutaka Saito	https://tcr.amegroups.org/article/view/82835/html
14	V12N12	Clinical advances in EGFR-TKI combination therapy for EGFR-mutated NSCLC: a narrative review	Qianru Zhang, Ruo Wang, Lu Xu	https://tcr.amegroups.org/article/view/80735/html

* Note: Data were collected from Web of Science™ on Jan. 8, 2026

8. Most Cited Articles Published in 2023 – 2024 (Top 8)

Times Cited	Issue	Title	All Authors	Link
12	V13N10	The mechanism of cytokine regulation of cancer occurrence and development in the tumor microenvironment and its application in cancer treatment: a narrative review	Run Qu, Yanhong Zhao, Yuzhe Zhang	https://tcr.amegroups.org/article/view/91758/html
11	V12N12	Robot-assisted radical nephroureterectomy for upper urinary tract tumor: initial experience with the use of novel surgical robot system, hinotori	Daisuke Motoyama, Yuto Matsushita, Hiromitsu Watanabe, Keita Tamura, Atsushi Otsuka, Masato Fujisawa, Hideaki Miyake	https://tcr.amegroups.org/article/view/81519/html
11	V13N8	Fourth-generation epidermal growth factor receptor-tyrosine kinases inhibitors: hope and challenges	Chunxia Su, Shi-Yong Sun	https://tcr.amegroups.org/article/view/88800/html
9	V12N7	Epidemiology and clinicopathologic features of breast cancer in China and the United States	Xiaoyan Qian, Xiaonong Zou, Meng Xiu, Yang Liu, Xi Chen, Min Xiao, Pin Zhang	https://tcr.amegroups.org/article/view/76439/html
9	V13N7	Clinical research progress of telomerase targeted cancer immunotherapy: a literature review	Yu Wang, Xiaoying Zhang, Guangming Chen, Mingzhe Shao	https://tcr.amegroups.org/article/view/88487/html

* Note: Data were collected from Web of Science™ on Jan. 8, 2026.

9. Most Read Articles Published in 2025 (Top 10)

Title	All authors	Link	Pageviews
Radiomics models using machine learning algorithms to differentiate the primary focus of brain metastasis	Yuping Xie,Xuanzi Li,Shuai Yang,Fujie Jia,Yuanyuan Han,Mingsheng Huang,Lei Chen,Wei Zou,Chuntao Deng,Zibin Liang	https://tcr.amegroups.com/article/view/96798/html	2331
By integrating single-cell RNA sequencing and bulk RNA sequencing, plasma cells signature and tertiary lymphoid structures were verified to contribute to outcome in lung adenocarcinoma	Zetian Gong,Xianchuang Xu,Yaolin Cao,Yanlong Feng, Jiatao Liu,Jinpeng Yang,Wenyu Wang,Hui Gong,Jun Li,Liang Chen,Wei Wang	https://tcr.amegroups.com/article/view/94350/html	2123
Diagnostic value of a lactylation-related gene signature in hepatocellular carcinoma	Jiajia Zhang,Chunmei Dong,Lili Wu,Lei Chen,Lijiang Zhang,Liang Shi	https://tcr.amegroups.com/article/view/95690/html	2119
Cryoablation for breast cancer: a narrative review of advances, clinical applications, and future challenges	Manchen Yang,Baosan Han,Ping Ye	https://tcr.amegroups.com/article/view/97072/html	2106
Association between serum urate levels, gout and breast cancer: observational and Mendelian randomization analyses	Shuai Wang,Zhiyuan Zhang,Yuqing Su,Shoukai Wang,Wenwen Li,Qi Liu,Pilei Si,Wentao Li	https://tcr.amegroups.com/article/view/95618/html	1998

*Data source: <https://tcr.amegroups.org>; collected on Jan. 8, 2026.

9. Most Read Articles Published in 2025 (Top 10)

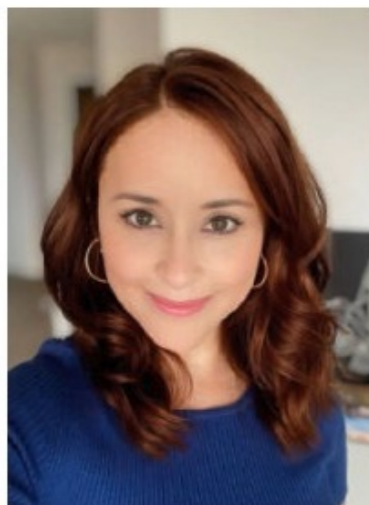
Title	All authors	Link	Pageviews
Based on network pharmacology and experimental validation, berberine can inhibit the progression of gastric cancer by modulating oxidative stress	Xiaodong Han, Qiuzan Zhang, Dandan Cao, Yanrong Wang, Sipu Wang, Qijin He, Jingwen Zhao, Xin Chen	https://tcr.amegroups.com/article/view/94281/html	1864
Exploration of key pathogenic mechanisms and potential intervention targets of the traditional Chinese medicine <i>Coptis chinensis</i> in the treatment of cervical cancer based on network pharmacology and molecular docking techniques	Ying Hou, Lei Zhang, Hequn Li, Renmin Zhang, Jiaying Sun, Hui Jia, Hui Xu	https://tcr.amegroups.com/article/view/95685/html	1783
Mitochondrial single-stranded DNA binding protein 1 (SSBP1) high expression as a potential biomarker and association with poor prognosis in hepatocellular carcinoma (HCC)	Ya-Ru Lin, Jian-Kang Li, Xi Yang, Bao-Ru Dong, Ru-Ai Liu, Xin-Meng Wang, Min Yu, Wei Xiong	https://tcr.amegroups.com/article/view/95696/html	1737
Nerve sparing excision of gastrohepatic ligament lesion as part of cytoreductive surgical management of advanced ovarian malignancy	Sarah Louise Smyth, Aakriti Aggarwal, Hooman Soleymani majd	https://tcr.amegroups.com/article/view/95615/html	1546
The causal effects of 2,821 protein level ratios on non-small cell lung cancer: a two-sample Mendelian randomization study	Xinyun Zou, Jinlan Shen, Xiaokai Li, Yong Diao, Ling Zhang	https://tcr.amegroups.com/article/view/95207/html	1529

*Data source: <https://tcr.amegroups.org>; collected on Jan 8, 2026.

10. Reviewer of the Month (2025)

In 2025, TCR reviewers continue to make outstanding contributions to the peer review process. Hereby, we would like to highlight some of our outstanding reviewers. Allow us to express our heartfelt gratitude for their tremendous effort and valuable contributions to the scientific process.

Maria A Clavijo-Salomon



Maria A. Clavijo Salomon is a cancer immunologist working at the National Cancer Institute within the National Institutes of Health in Bethesda, USA. She has an extensive educational background starting with her graduation from the Pharmacy School at the National University of Colombia, followed by specialization in Compounding Pharmacy at the Oswaldo Cruz College in Brazil. She obtained her Doctorate in Immunology from the University of Sao Paulo, Brazil, and completed post-doctoral training in Immuno-Oncology at the Institute of Cancer of Sao Paulo, Brazil. Currently, she serves as a senior research scholar in the Cancer Immunology Section of the Laboratory of Integrative Cancer Immunology at the National Cancer Institute. Her research primarily focuses on three areas: understanding the mechanisms of tumor resistance to cancer immunotherapies, including the role of the gut microbiome; developing new platforms to model human cancer for cancer immunotherapy discovery; and constantly searching for blood biomarkers with predictive and prognostic value. Connect with her on [Linke](#)

According to Maria, peer review is of utmost safeguard to ensure the quality and integrity reliability of the published data is confirmed,

contribution to the advancement of science. Without proper peer review, there would be disseminated, which could potentially mislead the scientific community and impede

Maria reckons that a constructive review is fundamentally optimistic. It highlights areas for improvement. When authors read a constructive review, they feel proud of their work because the reviewer is helping them enhance their paper for them and the scientific community. However, constructive reviews can harm authors' confidence and hinder their progress. *and the key to writing a good review is to put yourself in the authors' shoes: write sincerely and encouraged about its potential.*"

Young-Sool Hah



Dr. Young-Sool Hah is a Research Professor at the Institute of Biomedical Research, Gyeongsang National University Hospital, South Korea. He earned his Ph.D. in Medicine from Gyeongsang National University, with a research focus spanning two key areas of biomedical science. His core work centers on the molecular mechanisms underlying muscle atrophy and sarcopenia, with a specific emphasis on the FoxO signaling pathway and the ubiquitin-proteasome system. He is also exploring the therapeutic potential of natural compounds as a means to mitigate muscle loss. Additionally, his research extends to cancer biology, where he investigates tumorigenesis and metastasis in colorectal and thyroid cancers by analyzing the functions of proteins such as Copines and Sirtuins. A prolific contributor to his field, he has published numerous peer-reviewed articles and actively serves the scientific community as a peer reviewer. Learn more about him [here](#).

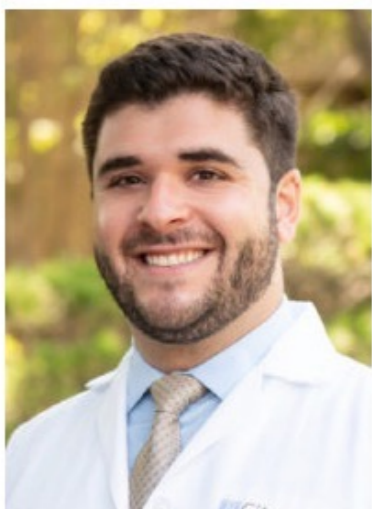
Dr. Hah believes that peer review is the fundamental gatekeeper of scientific integrity. Far beyond a simple screening process, he frames it as a constructive dialogue that verifies the soundness of research methodologies, the accuracy of data interpretation, and the logical consistency of study conclusions. By subjecting work to the critical scrutiny of independent experts, peer review filters out flawed science while guiding authors to refine their manuscripts. Ultimately, this process bridges the gap between raw scientific discovery and trusted, actionable knowledge—laying the groundwork for meaningful advancements in

biomedical research.

11. Interviews with Outstanding Authors (2025)

In 2025, many authors make outstanding contributions to our journal. Their articles published with us have received very well feedback in the field and stimulate a lot of discussions and new insights among the peers. Hereby, we would like to highlight some of our outstanding authors who have been making immense efforts in their research fields.

Ari A. Kassardjian



Ari Kassardjian is a 4th year radiation oncology resident at City of Hope National Medical Center. He received a Bachelor of Science from Georgetown University in Washington, DC, followed by his MD from Keck School of Medicine of the University of Southern California. His research interests include CT- and MR-based online adaptive radiotherapy, expanding indications of radiation for cutaneous malignancies, and long-term patient reported outcomes in head and neck cancer. His recent research includes a prospective analysis of patient perceptions and expectations of radiation therapy before and after consultation. Additionally, he is working on a project evaluating patterns of breast cancer recurrence following neoadjuvant systemic therapy to assess whether a subset with low-risk residual disease may benefit from partial breast irradiation. His other research interests include changes in patient characteristics and demographics over time, expanding healthcare delivery and access to medically underserved communi

In Dr. Kassardjian's opinion, having a clearly de supported by robust data, represent the most i strong paper should be written in a way that is involved in the field. Double- and triple-checkin

other key components, such as a comprehensive literature review, structured method implication of one's findings, shine through effectively.

Shirin Davarpanah Jazi



Dr. Shirin Davarpanah Jazi completed her PhD in Human Motor Control at Western University, Canada, in 2016, followed by a one-year postdoctoral fellowship at the same institution. Afterward, she pursued a degree in Physiotherapy at McMaster University, Canada. Due to family reasons, she relocated to Sweden, where she began working as a Clinical Support Manager at BrainCool AB, focusing on projects related to concussion and oncology. Her current focus is on the prevention of chemotherapy-induced peripheral neuropathy and oral mucositis. She collaborates closely with research teams in Basel, Switzerland, and Umeå, Sweden, to advance her work in these areas. Connect with her on [LinkedIn](#).

Dr. Jazi believes academic writing is one of the most important ways to deepen researchers' understanding of the world around them and a powerful means for scientists to share their voices globally. She sees it as the official language of science. To her, academic writing is crucial for both explaining a subject and analyzing its significance. A critical approach in writing entails analyzing the topic from various perspectives, considering both positive and negative aspects, while steering clear of bias, subjectivity, and unsupported personal opinions.

(by Sasa Zhu, Brad Li)

12. Introduction of the Publisher AME

Our Publisher—

AME Publishing Company

www.amegroups.com

- Established in 2009
- Registered in Hong Kong

- **60+** peer-reviewed journals
 - **37 indexed by Web of Science(SCIE/ESCI)**
 - **21 indexed in PubMed/PMC/MEDLINE**

- **200+** Medical Books
- **80+** Medical Books in English
- **120+** Medical Books in Chinese
- **150+** Electronic Editions

Thank you for all your support!