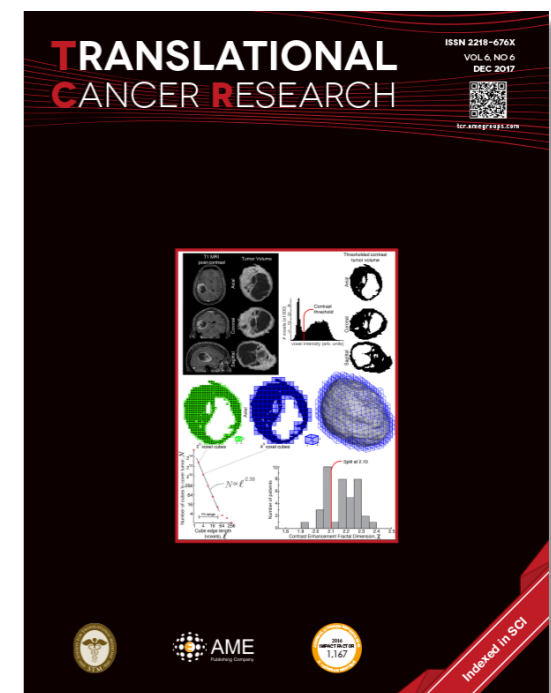


TRANSLATIONAL CANCER RESEARCH

ANNUAL REPORT
2019

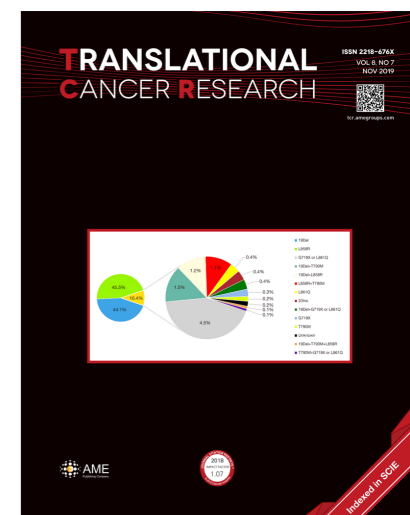
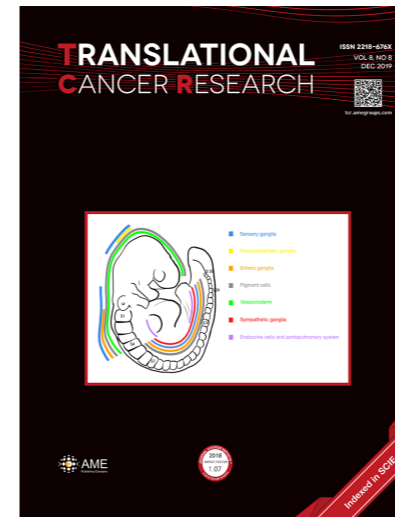


Outline of the Report

1. Basic Information
2. Editors-in-Chief
3. Geographical Distributions of Editorial Board Members
4. Sum of Articles Published in TCR
5. Diverse Types of Articles Published in 2019
6. International Diversity of Corresponding Authors in 2019
7. International Diversity of Reviewers in 2019
8. Website Visits in 2019
9. Pageviews of Website in 2019
10. Most Viewed Articles in 2019
11. Citations (results by year)
12. Most Cited Articles Published in 2017-2019
13. Special Column: Meet the Professor
14. Published Focused Issues and Guest Editors (2019)
15. Ongoing Focused Issues and Guest Editors (2020)
16. Upcoming Focused issue to be Launched and Guest Editors
17. Newsletter
18. Introduction of the Publisher AME

1. Basic Information

- Open Access
- Peer Reviewed
- Launched in June 2012
- Indexed by **SCIE** and **Scopus** in 2015
- Published Bi-monthly (Jun. 2012 - Aug. 2019), monthly (Sep. 2019 -)
- 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,
Taiwan

Co-Editor-in-Chief



Huan Giap, MD, PhD
University of Miami Sylvester
Comprehensive Cancer Center, Miami, FL;
University of California at San Diego

➤ **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, guest editors, authors, reviewers and readers etc. Looking forward to work more closely with you in the new year 2020!

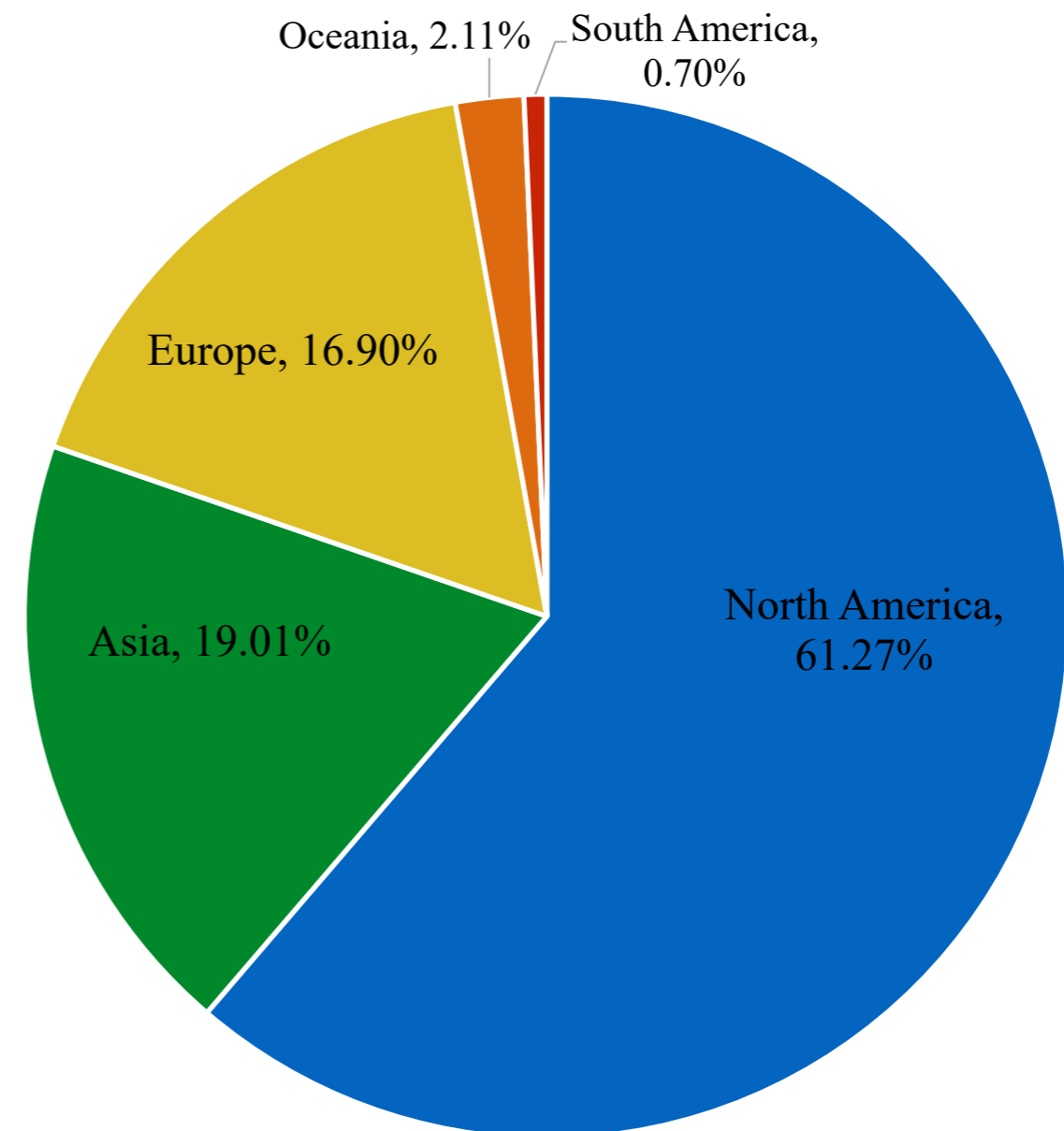


Eric Y Chuang, Sc.D
EIC of TCR
Professor, Graduate Institute of
Biomedical Electronics and
Bioinformatics
National Taiwan University,
Taipei, Taiwan



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

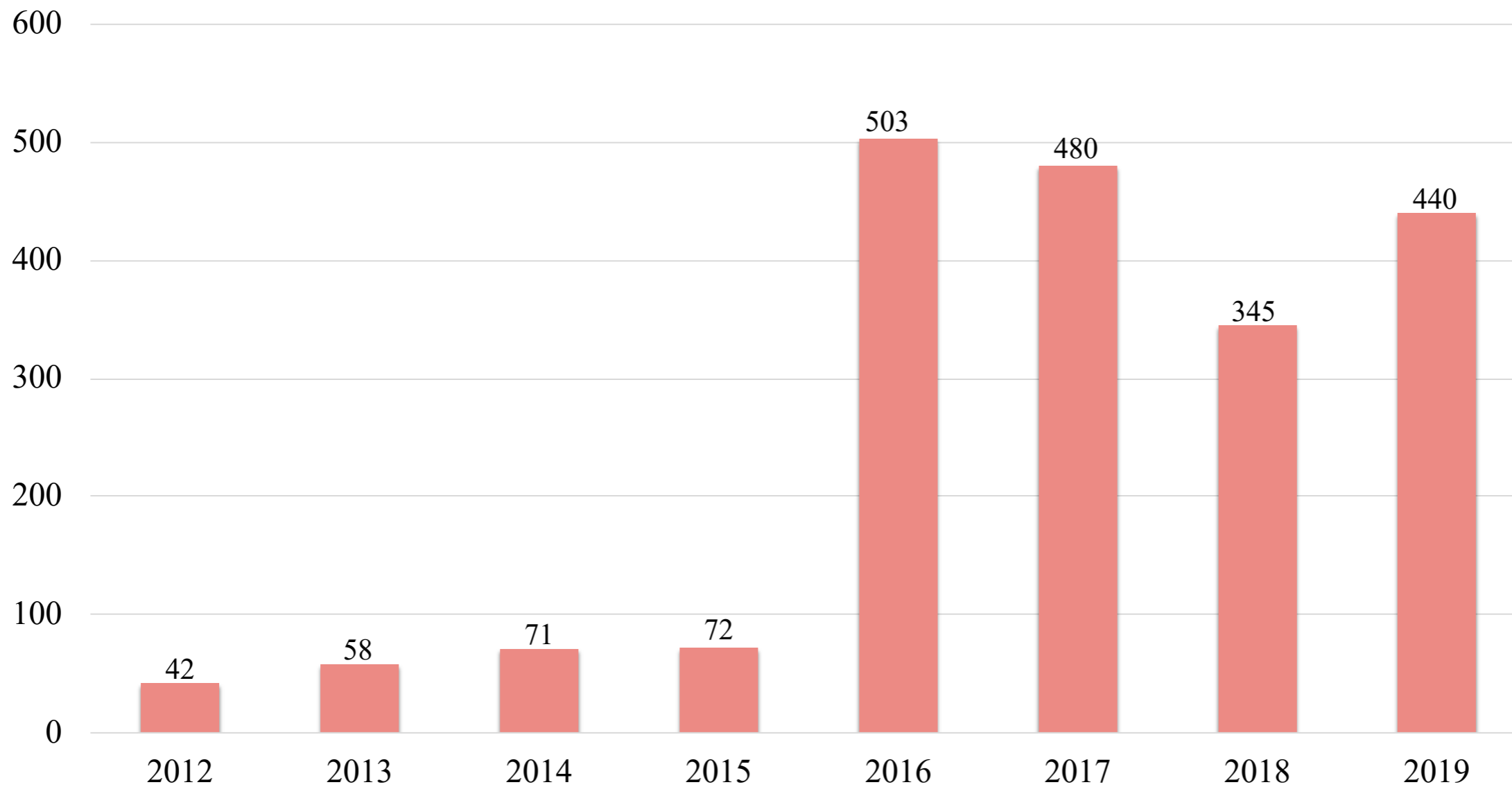


All together **142** worldwide experts being the editorial board members:

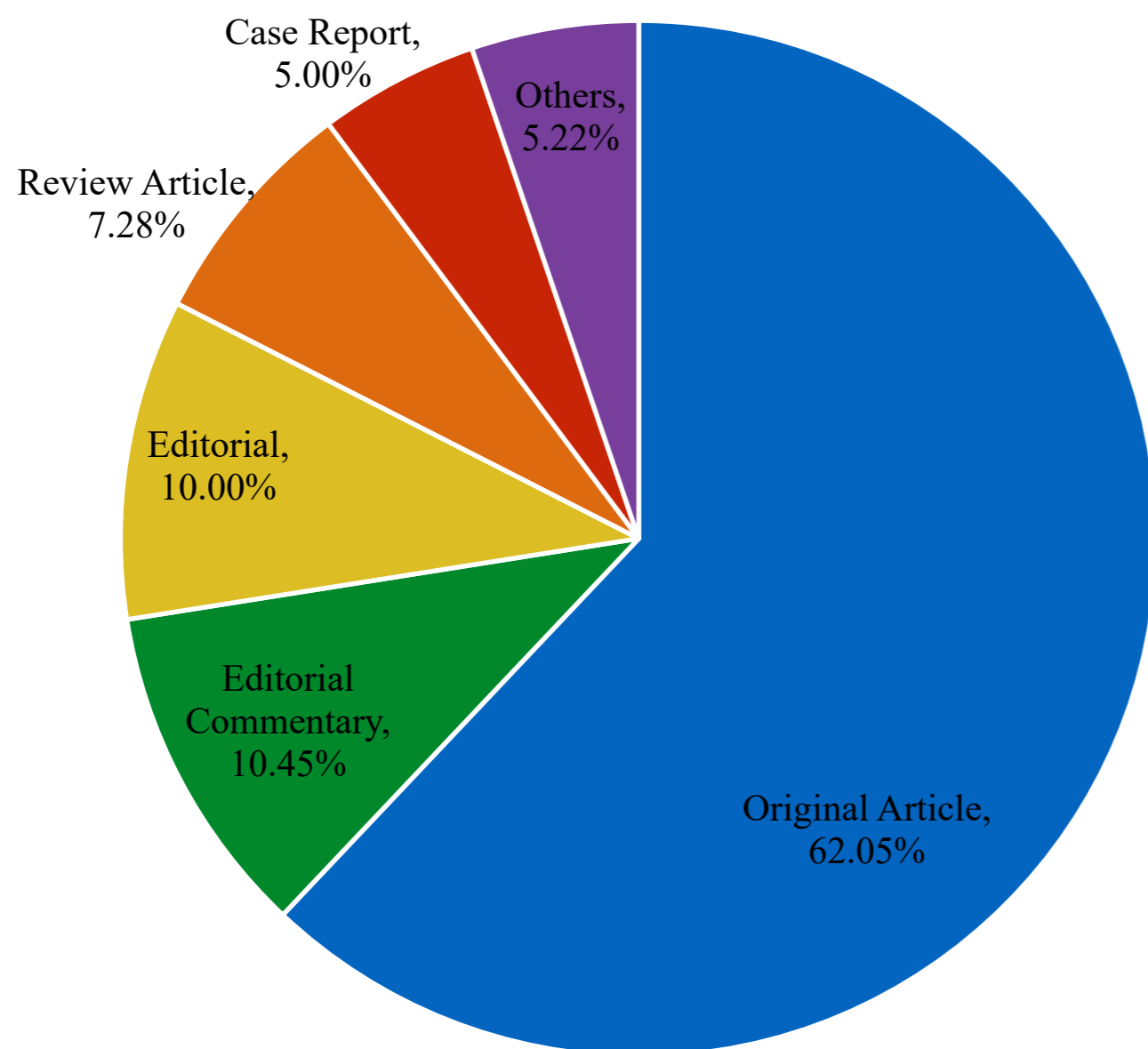
- 1 Editor-in-Chief
- 1 co- Editor-in-Chief
- 7 Associate Editors-in-Chief
- 133 editorial board members

(Updated on Dec 31, 2019)

4. Sum of Articles Published in TCR



5. Diverse Types of Articles Published in 2019

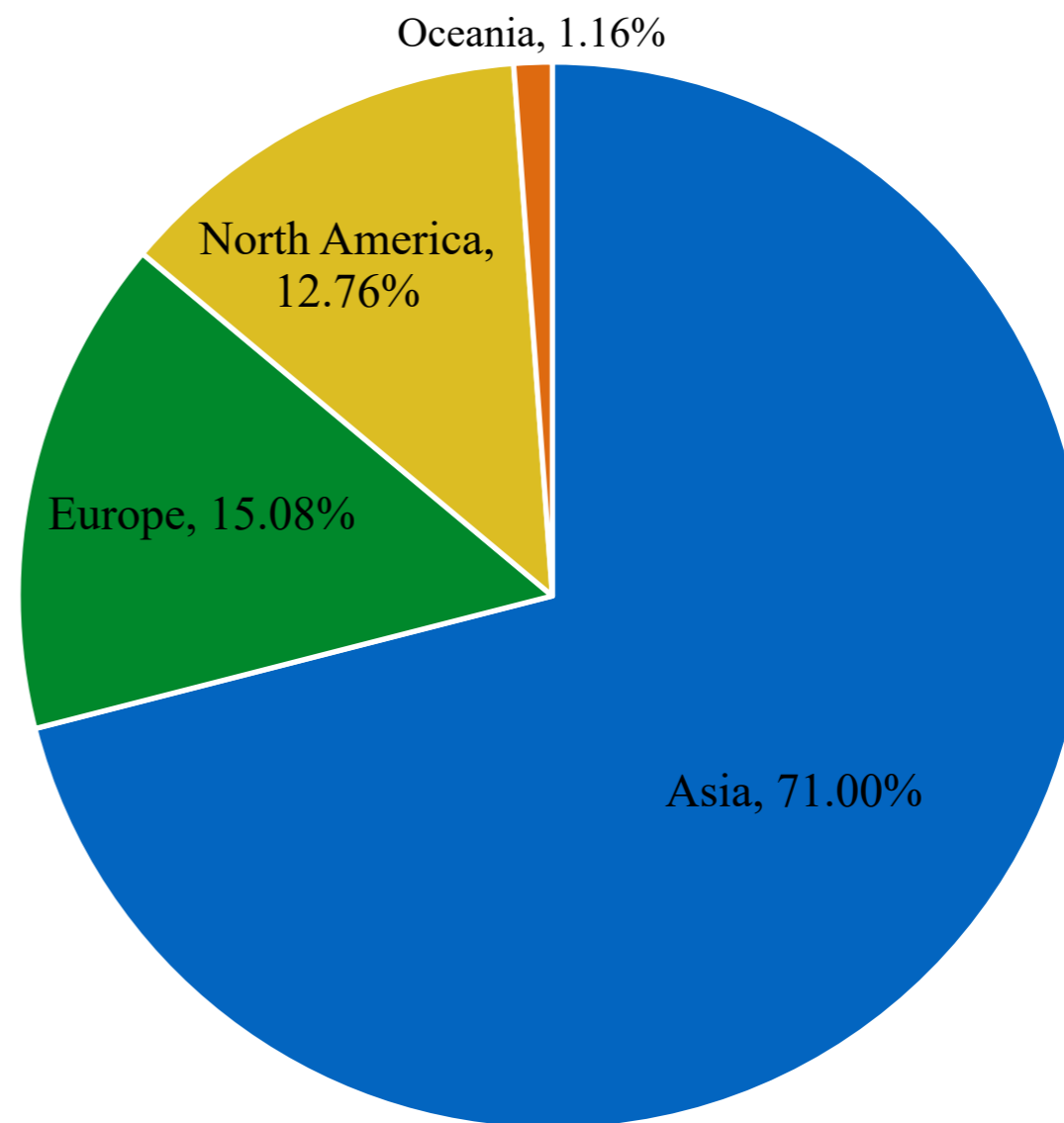


In 2019, the proportion of Original Article and Review Article takes up to 69.33%. Other article types including Brief Report, Letter to the Editors, News, etc.

Invited **Editorials/Editorial Commentary** from worldwide experts focusing on different areas of cancer research are a great feature.

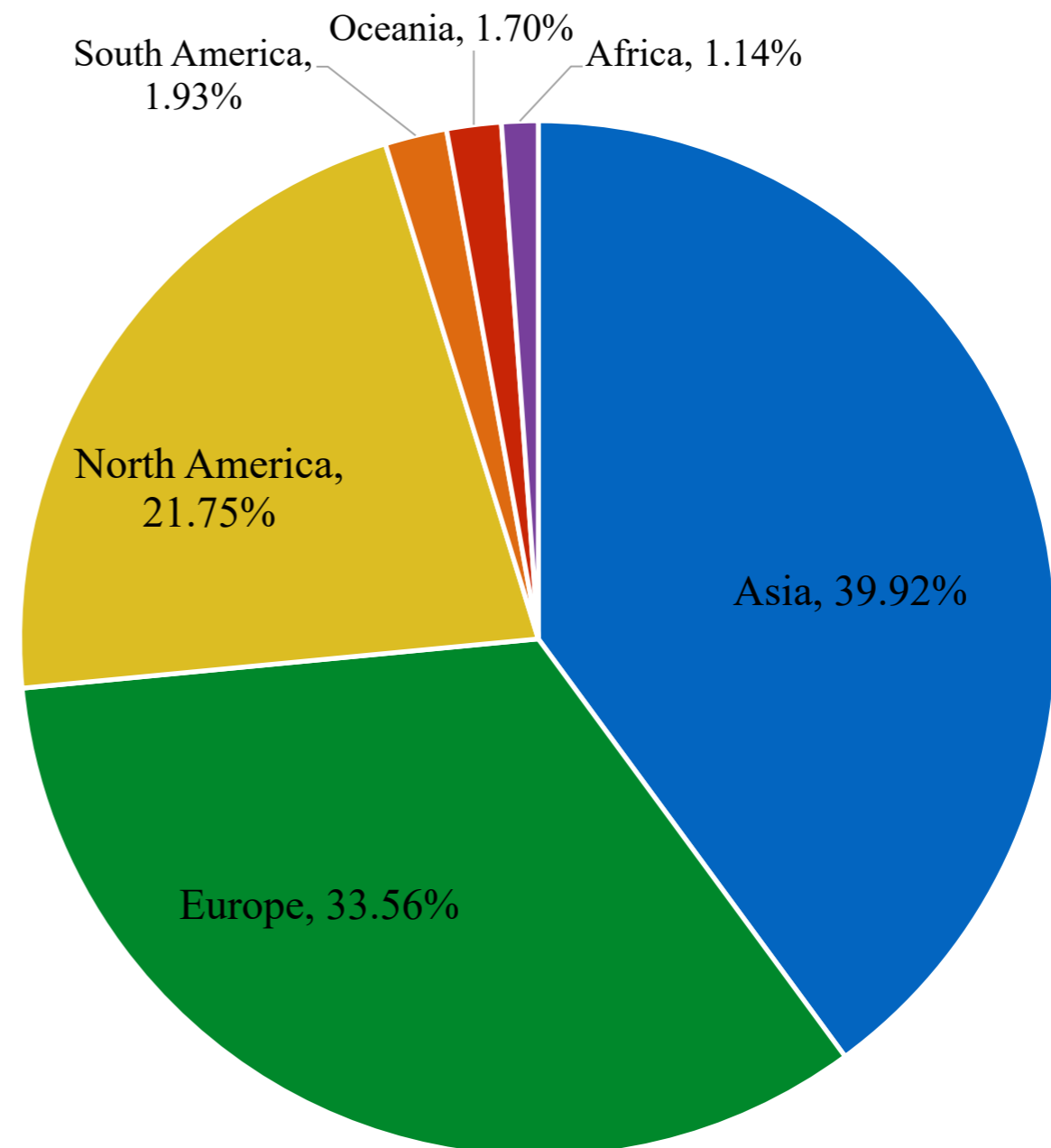
6. International Diversity of Corresponding Authors in 2019

Corresponding authors of the 440 articles published in 2019 are from 4 main regions worldwide, with the majority from the country China, followed by USA, Italy, South Korea, Japan, Spain and Germany, etc.

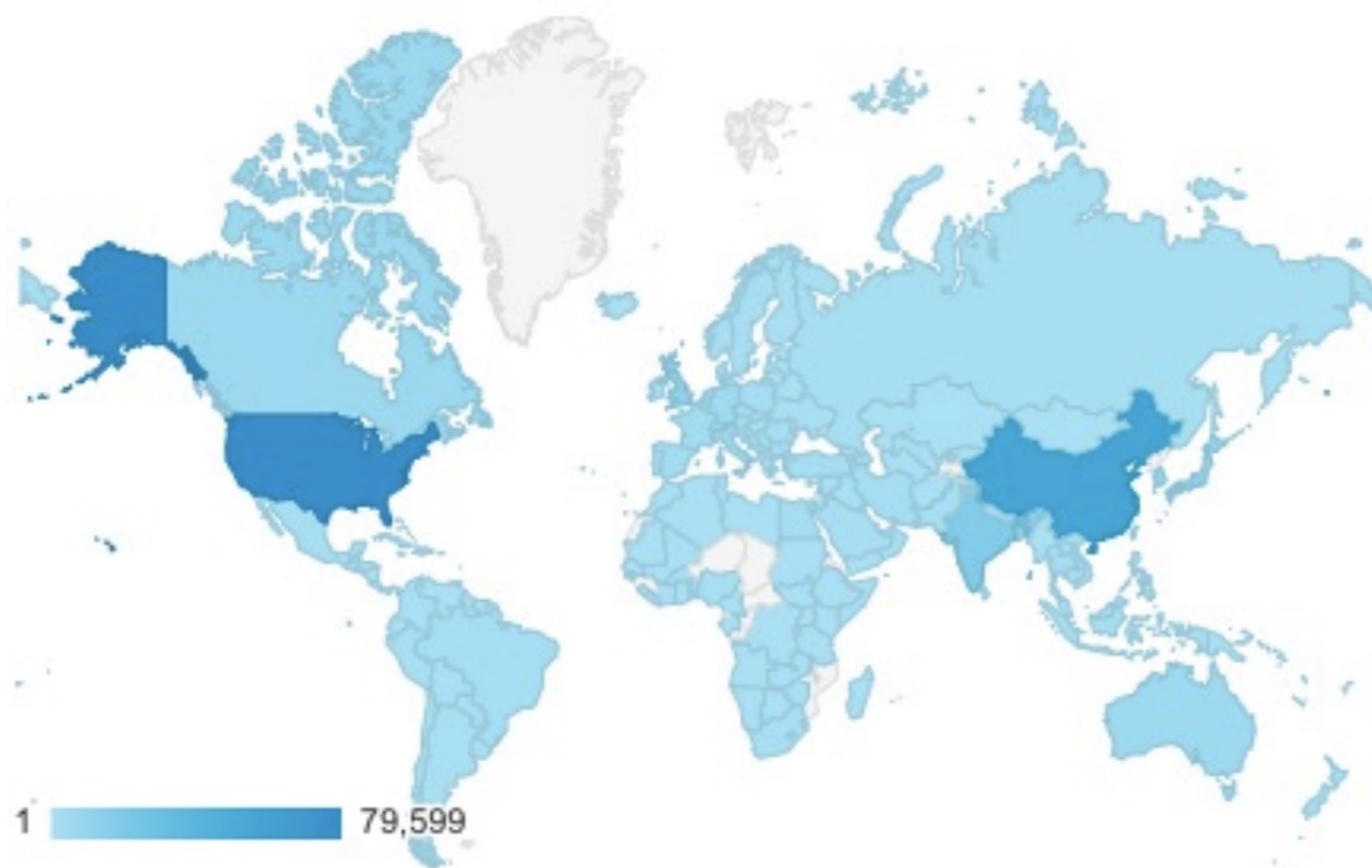


7. International Diversity of Reviewers in 2019

TCR's reviewers in 2019 are from 6 main regions worldwide, with the majority from the country USA, followed by China, Italy, Japan, Korea, etc.



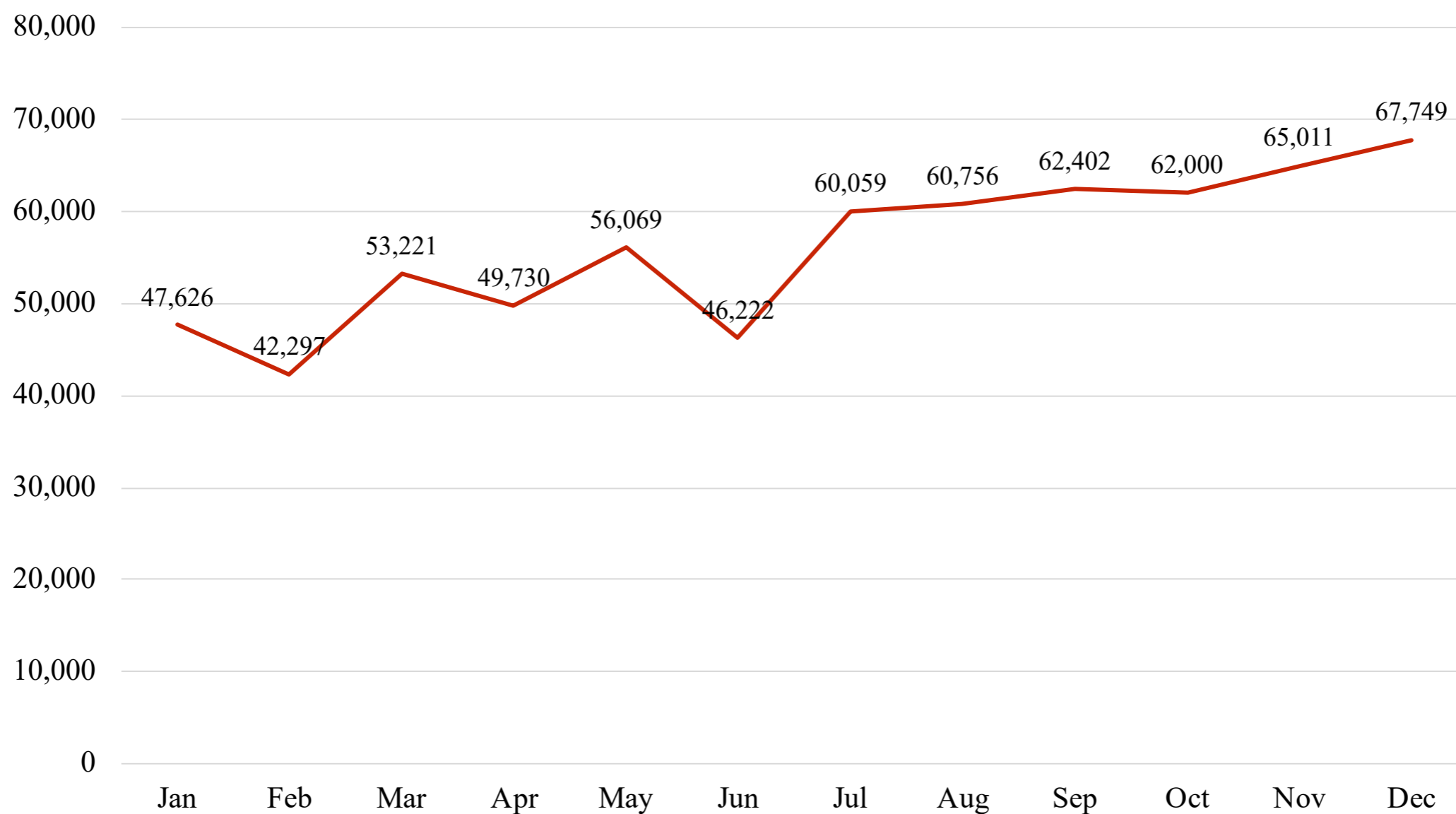
8. Website Visits in 2019



	Country	Sessions	% Sessions
1.	United States	79,599	28.29%
2.	China	56,348	20.02%
3.	India	19,261	6.84%
4.	United Kingdom	13,140	4.67%
5.	Japan	11,042	3.92%
6.	South Korea	8,912	3.17%
7.	Italy	6,886	2.45%
8.	Canada	6,554	2.33%
9.	Australia	5,884	2.09%
10.	Germany	5,513	1.96%

Altogether **197,170** visitors in 2019, and the total pageviews is **673,124**. Readers who visited TCR website were from diverse countries, with the majority from the USA, followed by China, India and UK. Other countries include Japan, South Korea, Italy and Canada, etc. (Note: Data collected from Google Analytics, Dec 31, 2019.)

9. Pageviews of Website in 2019



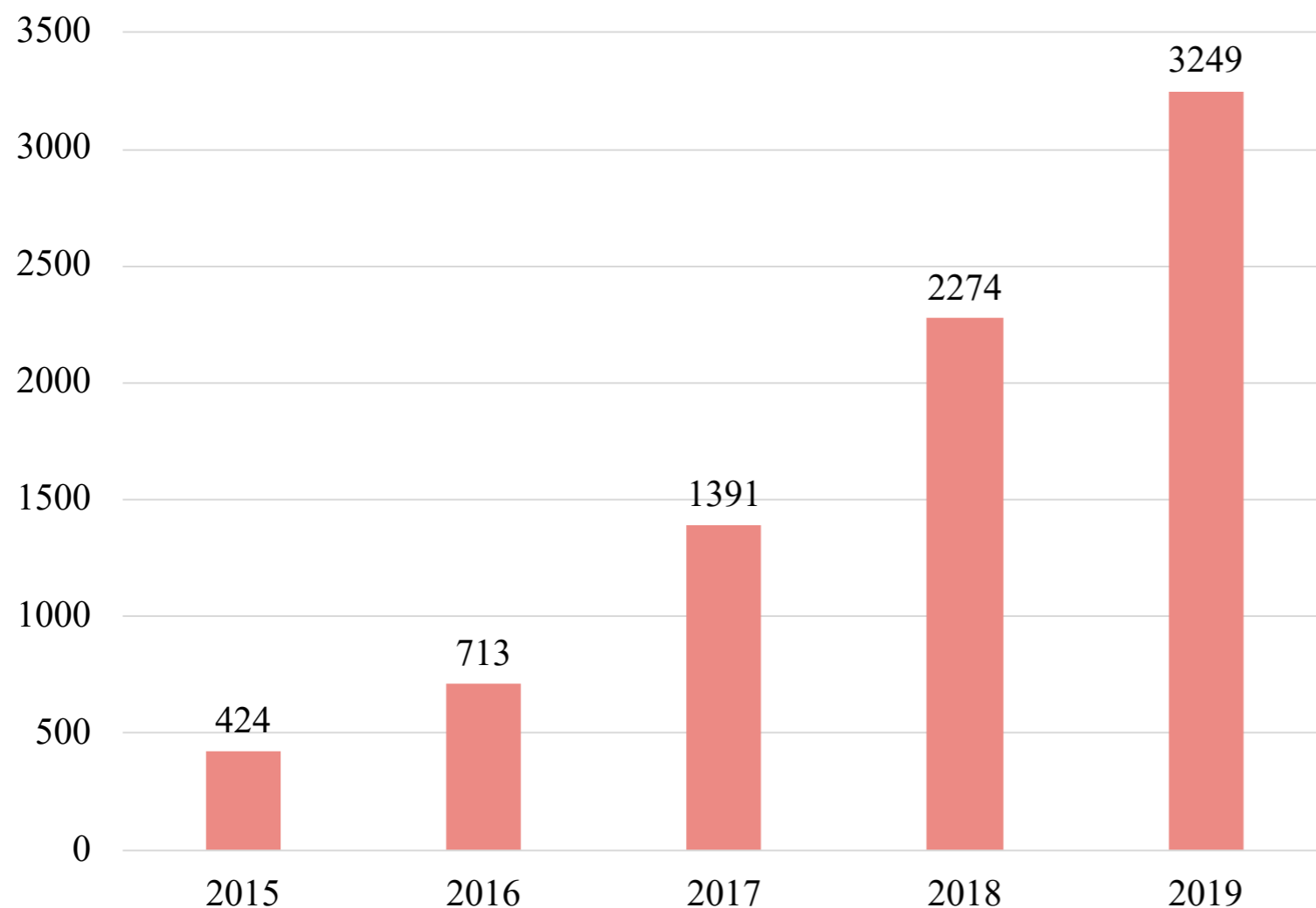
Note: Data were collected from Google Analytics on Dec. 31, 2019.

10. Most Viewed Articles in 2019

Corresponding Author	Article Title	pageviews
Sandra Vermeulen	The management of brain necrosis as a result of SRS treatment for intra-cranial tumors	6,260
Li-ke Yu	Prognostic value of TTF-1 expression in patients with non-small cell lung cancer: a meta-analysis	3,666
Liang-Chuan Lai	Common applications of next-generation sequencing technologies in genomic research	3,404
Juan Iovanna	Morphine, when used for treating patients with acute pancreatitis, could be more risky than previously suspected	2,823
Simon Law	The CROSS road in neoadjuvant therapy for esophageal cancer: long-term results of CROSS trial	1,996
Mellena D. Bridges	Magnetic resonance imaging of pancreatic malignancy	1,750
Shrikant Anant	Nanoparticles in radiation therapy: a summary of various approaches to enhance radiosensitization in cancer	1,704
Yiping Zhang	Hyponatremia in small cell lung cancer is associated with a poorer prognosis	1,588
Xianjun Yu; Guopei Luo	Critical role of <i>KRAS</i> mutation in pancreatic ductal adenocarcinoma	1,472
George Iliakis	Alternative pathways of non-homologous end joining (NHEJ) in genomic instability and cancer	1,363

Note: Data were collected from Google Analytics on Dec 31, 2019.

11. Citations (results by year)



The citation rate of TCR has increased at a fast step. In 2019, TCR had been cited 975 times, and the total amount of citations was 3249.

(Note: Data were collected from Web of Knowledge™ core collection on Dec 31, 2019).

12. Most Cited Articles Published in 2017-2019

Corresponding Author	Article Title	Times Cited
Eric A. Singer	Renal cell carcinoma: the search for a reliable biomarker	19
George A. Calin	Exosomal lncRNAs as new players in cell-to-cell communication	17
Nehmat Houssami	Effectiveness of digital breast tomosynthesis (3D-mammography) in population breast cancer screening: a protocol for a collaborative individual participant data (IPD) meta-analysis	13
Sunita D. Nasta	The role of novel immunotherapies in non-Hodgkin lymphoma	12
Ki-Sun Park	Circular RNAs and competing endogenous RNA (ceRNA) networks	9
Huiqin Xu	Downregulation of hexokinase 2 improves radiosensitivity of breast cancer	7
Alain R. Thierry	Clinical relevance of liquid biopsy for cancer screening	7
Emmanuel S. Antonarakis	Molecular heterogeneity of localized prostate cancer: more different than alike	7
Alanna Vial	The role of deep learning and radiomic feature extraction in cancer-specific predictive modelling: a review	6
Biao He	Extracellular vesicles and their diagnostic and prognostic potential in cancer	6

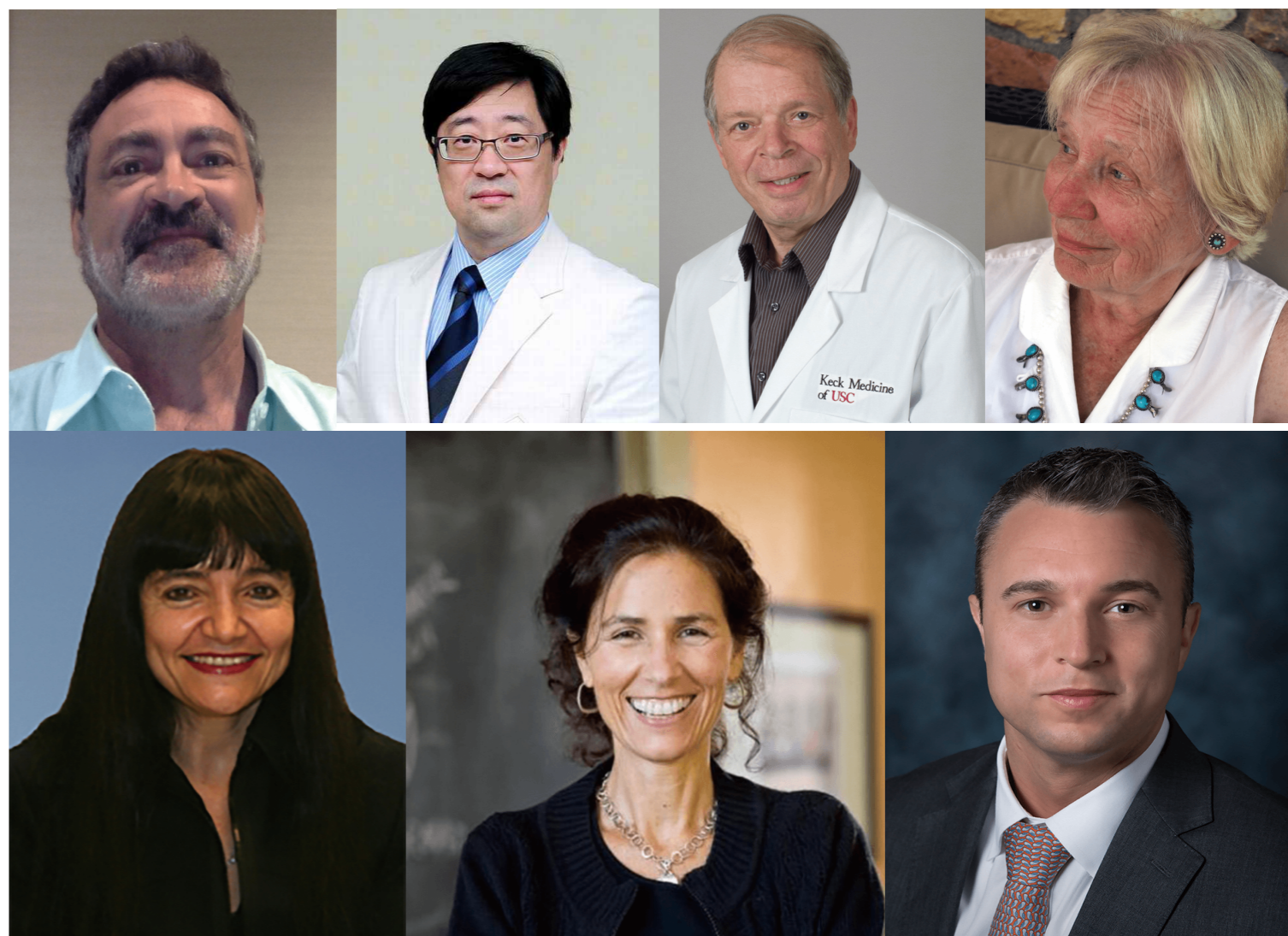
Note: Data were collected from Web of Knowledge™ core collection on Jan 17, 2020.

13. Special Column: Meet the Professor

Meet the Professor:

<http://tcr.amegroups.com/post/category/meet-the-professor>

Featured interviews with the global Key Opinion Leaders were published in our column, providing a window into the new developments, breakthroughs, and achievements in the interviewees' professional fields, both in clinics and research.



14. Published Focused Issues and Guest Editors (2019)

➤ Vol 8, Supplement 1 (January 2019)

Targeted Therapy and Non-Small Cell Lung Cancer: A New Era?



Dr. Umberto Malapelle

Department of Public Health, University of Naples Federico II, Naples, Italy



Dr. Christian Rolfo

Marlene and Stewart Greenebaum Comprehensive Cancer Center, University of Maryland School of Medicine, Baltimore, MD, USA

➤ Vol 8, Supplement 3 (April 2019)
Primary Liver Cancer



Dr. Giovanni Brandi

Department of Experimental, Diagnostic
and Specialty Medicine, University of
Bologna, Bologna, Italy



Dr. Francesco Tovoli

Department of Medical and Surgical
Sciences, University of Bologna,
Bologna, Italy

➤ Vol 8, Supplement 4 (July 2019)
Population Science in Cancer



Dr. Hui-Yi Lin

School of Public Health, Louisiana State
University Health Sciences Center, New
Orleans, Louisiana, USA



Dr. Tung-Sung Tseng

School of Public Health, Louisiana State
University Health Sciences Center, New
Orleans, Louisiana, USA

➤ Vol 8, Supplement 5 (October 2019)
Rare Tumors of the Breast



Dr. Emanuela Esposito

Department of Breast and Thoracic Oncology,
Istituto Nazionale Tumori, IRCCS-
Fondazione G. Pascale, Naples, Italy



Dr. Michelino De Laurentiis

Department of Breast and Thoracic Oncology,
Istituto Nazionale Tumori, IRCCS-
Fondazione G. Pascale, Naples, Italy

15.1 Ongoing Focused Issues and Guest Editors (2020)

➤ Focused Issue on Recent Developments in Benign Tracheal Stenosis



Benoit Jacques Bibas, MD

Heart Institute (InCor),
Thoracic Surgery
Department, University of
São Paulo Medical School,
São Paulo, Brazil



**Paulo Francisco Guerreiro
Cardoso, MD, PhD**

Heart Institute (InCor), Thoracic
Surgery Department, University
of São Paulo Medical School, São
Paulo, Brazil

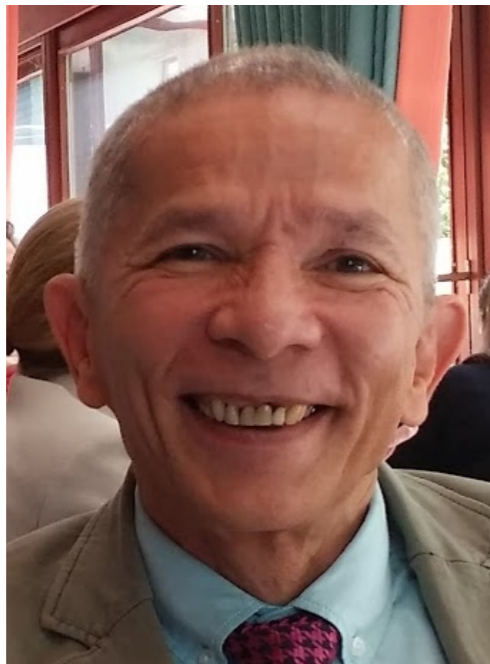


**Konrad Hoetzenecker, MD,
PhD**

Division of Thoracic Surgery,
Department of Surgery, Medical
University of Vienna, Vienna,
Austria

15.2 Ongoing Focused Issues and Guest Editors (2020)

➤ Focused Issue on Radiotherapy for Breast Cancer in Advanced Age



Vincent Vinh-Hung, MD, PhD

University Hospital of Martinique,
Bld Pasteur, Fort-deFrance,
Martinique, France



Nam P Nguyen, MD

Department of Radiation Oncology,
Howard University College of Medicine,
Washington, DC, USA

15.3 Ongoing Focused Issues and Guest Editors (2020)

➤ Focused Issue on Oral Pre-cancer and Cancer



Shankargouda Patil, PhD

Department of Maxillofacial Surgery and Diagnostic Sciences, Division of Oral Pathology, College of Dentistry, Jazan University, Jazan, Saudi Arabia



Sachin C. Sarode, PhD

Fulbright Research Scholar (USA), Department of Oral and Maxillofacial Pathology, Dr. D. Y. Patil Dental College and Hospital, Maharashtra, India



Kamran Awan, PhD

College of Dental Medicine, Roseman University of Health Sciences, Utah, USA

15.4 Ongoing Focused Issues and Guest Editors (2020)

- **Focused Issue on Tumor Immune Microenvironment in Cancer Progression and Cancer Therapy**



Jia Wei, MD, PhD

The Comprehensive Cancer Center,
Affiliated Drum Tower Hospital to Medical
School of Nanjing University, Clinical
Cancer Institute of Nanjing University,
Nanjing, China

15.5 Ongoing Focused Issues and Guest Editors (2020)

➤ **Focused Issue on Energy Balance, Aging, Obesity, and Cancer**



Nathan A. Berger, MD

Departments of Medicine, Biochemistry,
Oncology, Genetics & Genome Sciences,
Case Comprehensive Cancer Center, Case
Western Reserve University School of
Medicine, Cleveland, OH, USA

15.6 Ongoing Focused Issues and Guest Editors (2020)

➤ Focused Issue on Loco-regional Therapy for Metastatic Breast Cancer



Tadahiko Shien, MD, PhD

Department of Breast and Endocrine
Surgery, Okayama University
Hospital, Okayama, Japan



Kaori Terata, MD, PhD

Department of Breast and Endocrine
Surgery, Akita University Hospital,
Akita, Japan

15.7 Ongoing Focused Issues and Guest Editors (2020)

➤ Focused Issue on Urothelial Carcinoma



Ja Hyeon Ku, MD, PhD

Department of Urology, Seoul
National University College of
Medicine, South Korea



Hyung Suk Kim, MD, PhD

Department of Urology, Dongguk
University Ilsan Medical Center,
Goyang, South Korea

15.8 Ongoing Focused Issues and Guest Editors (2020)

➤ **Focused Issue on Endometrial Cancer**



Antonio Simone Laganà, MD

Medical Doctor at the Department of
Obstetrics and Gynecology, “Filippo Del
Ponte” Hospital, University of Insubria,
Varese, Italy

15.9 Ongoing Focused Issues and Guest Editors (2020)

- **Synergy in Action: Novel Approaches to Combining Radiation Therapy and Immunotherapy**



Arya Amini, MD

Department of Radiation Oncology,
City of Hope National Medical Center,
Duarte, CA, USA



Tyler Robin, MD, PhD

Department of Radiation Oncology,
University of Colorado School of
Medicine, Aurora, Colorado, USA

16. Upcoming Focused Issues to be Launched and Guest Editors

Topic	Guest Editors
Breast cancer metastasis	William P. Schiemann, Case Comprehensive Cancer Center, Case Western Reserve University, Cleveland, OH, USA
DNA damage and repair	Howard B. Lieberman, Center for Radiological Research, Vagelos College of Physicians and Surgeons, Columbia University Irving Medical Center, New York, NY, USA
Cancer clinical trial	Ann Chen, Department of Molecular Oncology, Moffitt Cancer Center, Tampa, FL, USA
Non-coding RNAs	Alfons Navarro, Human Anatomy and Embryology unit, Faculty of Medicine and Health Sciences University of Barcelona, Barcelona, Spain
Genetic and epigenetic biomarkers in various cancer	Jong Y Park, Department of Cancer Epidemiology, Moffitt Cancer Center, Tampa, FL, USA
Nutrition and cancer epidemiology	L. Joseph Su, Department of Epidemiology, Fay W. Boozman College of Public Health, University of Arkansas, Medical Sciences, AR, USA
TBD	Javed Mahmood, Department of Radiation Oncology, University of Maryland School of Medicine, Baltimore, MD, USA
Radiological Imaging	Rao V. L. Papineni, Adjunct Faculty, University of Kansas Medical Center, Kansas City, KS, USA
Cancer chemotherapy resistance	Carl Maki, Graduate Kansas State University, Biology Department, Manhattan, KS, USA

17. Newsletter

TCR TRANSLATIONAL CANCER RESEARCH
 ADVANCES CLINICAL MEDICINE TOWARD THE GOAL OF IMPROVING PATIENTS' QUALITY OF LIFE

Hepatocellular Carcinoma
 Recommended Articles | October 2019

Transketolase contributes to hepatocellular carcinoma angiogenesis, and tumorigenesis »
 Yanxin Li, Guosheng Tan, *et al.*
[Read Now](#) | [Download PDF](#)

The future is now: beyond first line systemic therapy for hepatocellular carcinoma »
 Iuliana Nenu, Iulia Breaban, *et al.*
[Read Now](#) | [Download PDF](#)

Direct antiviral agents for HCV infection and hepatocellular carcinoma »
 Ilaria Serio, Lucia Napoli, *et al.*
[Read Now](#) | [Download PDF](#)

TCR TRANSLATIONAL CANCER RESEARCH
 ADVANCES CLINICAL MEDICINE TOWARD THE GOAL OF IMPROVING PATIENTS' QUALITY OF LIFE

Focused Issue: Rare Tumors of the Breast
 Guest Editors: Emanuela Esposito, Michelino De Laurentiis

[View the Preface »](#)

Case Report

Intracystic papillary breast carcinoma with DCIS in a man: a case report »
 Emanuela Esposito, Maurizio Di Bonito, *et al.*
[Read Now](#) | [Download PDF](#)

Review Article

Pathological and molecular characteristics of inflammatory breast cancer »
 Maurizio Di Bonito, Monica Cantile, Gerardo Botti
[Read Now](#) | [Download PDF](#)

TCR TRANSLATIONAL CANCER RESEARCH
 ADVANCES CLINICAL MEDICINE TOWARD THE GOAL OF IMPROVING PATIENTS' QUALITY OF LIFE


Metastasis of colorectal cancer: the epithelial-mesenchymal transition process

miRNAs mediated the regulation of epithelial cells...


Malignancy progression regulated by HMGB1 and CCNE2

Leukemia (AML) enjoy a better prognosis in primary or relapsed AML is

[Subscribe »](#)



Vol 8, No 7
(November 2019)



TCR Annual Report (2018)

18. Introduction of the Publisher AME

Our Publisher—

AME Publishing Company

www.amegroups.com

- Established in 2009
- Registered in Hong Kong
- 10 offices around the world

- 60+ peer-reviewed journals
 - 13 indexed in SCIE
 - 18 indexed in PubMed/PMC/MEDLINE

- 120+ Medical Books
 - 60+ Medical Books in English
 - 60+ Medical Books in Chinese



Thank you for all your support!