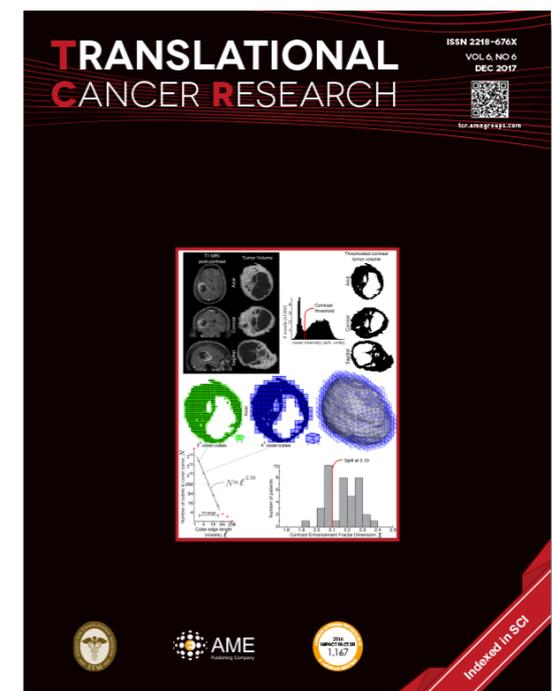


TRANSLATIONAL CANCER RESEARCH

ANNUAL REPORT
2018



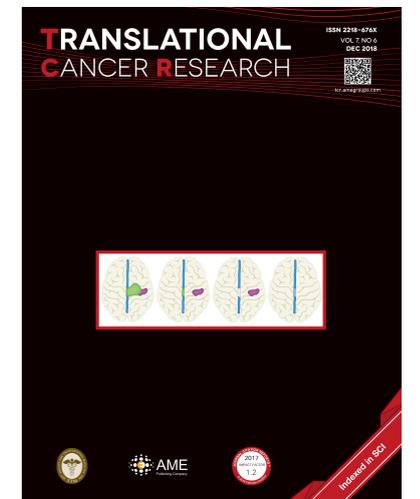
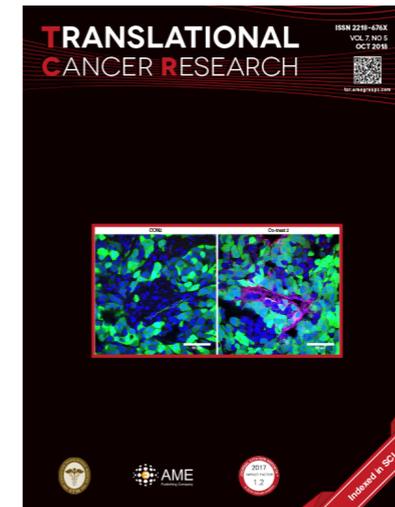
Outline of the Report

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 2018
6. International Diversity of Corresponding Authors in 2018
7. International Diversity of Reviewers in 2018
8. Free Submissions
9. Review and Editing Process
10. Website Visits (2018)
11. Citations (results by year)
12. Most Cited Articles
13. Special Column: Meet the Professor
14. Focused Issues and Guest Editors (2018)
15. Upcoming Focused issue and Guest Editors
16. Medical Conferences
17. 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**

- 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, Sc.D
National Taiwan University
Taipei, Taiwan

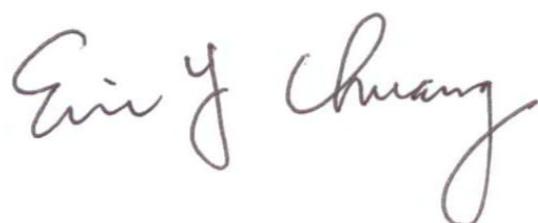
Co-Editor-in-Chief



Huan Giap, MD, PhD
University of Miami Sylvester
Comprehensive Cancer Center; University
of California, San Diego, 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, guest editors, authors, reviewers and readers etc. Looking forward to work more closely with you in 2019!

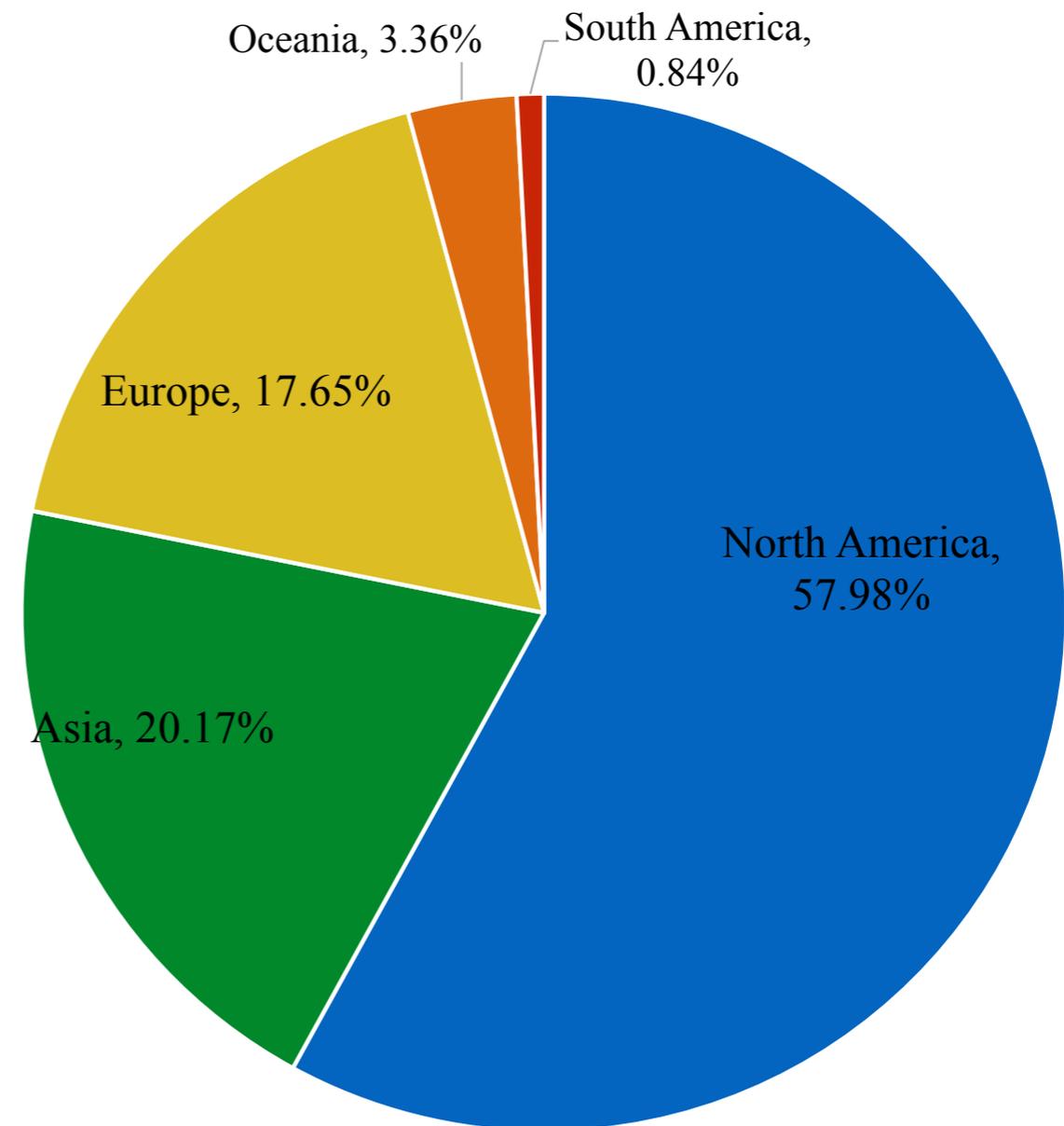


Eric Y Chuang, Sc.D
EIC of TCR
Professor and Director
Graduate Institute of Biomedical
Electronics and Bioinformatics
NTU YongLin Biomedical
Engineering Center
National Taiwan University, Taipei,
Taiwan



Huan Giap, MD, PhD
Co-EIC of TCR
Associate Professor, Department 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,
San Diego, CA, USA

3. Geographical Distribution of Editorial Board Members

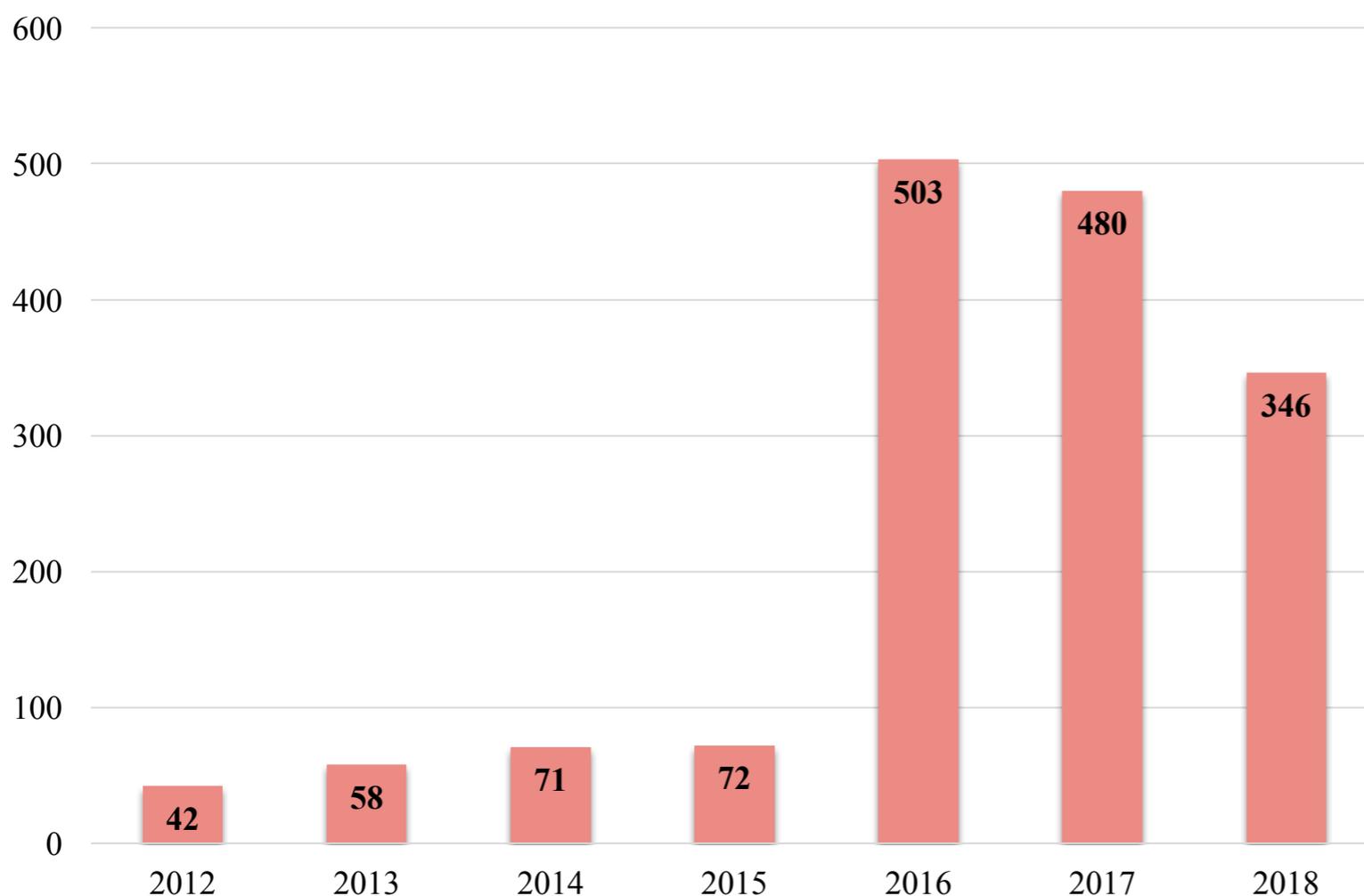


All together **119** worldwide experts being the editorial board members:

- 1 Editor-in-Chief
- 1 co- Editor-in-Chief
- 2 Associate Editors-in-Chief
- 115 editorial board members

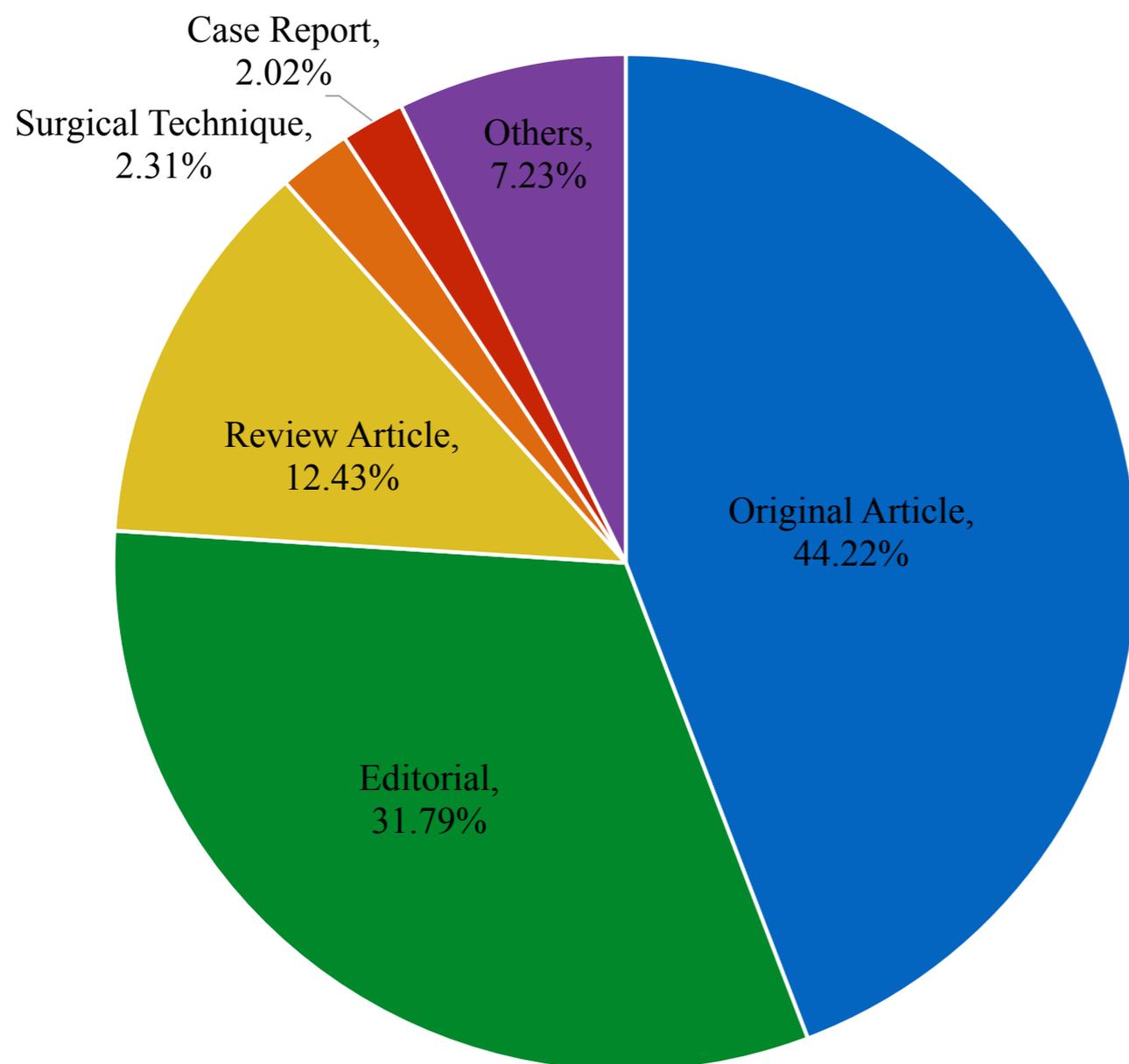
(Updated on Dec 31, 2018)

4. Sum of Articles Published in TCR



The sum of articles published in 2018 is **346**, although it's reduced compared to 2017, TCR publication quality has been enhanced.

5. Diverse Types of Articles Published in 2018

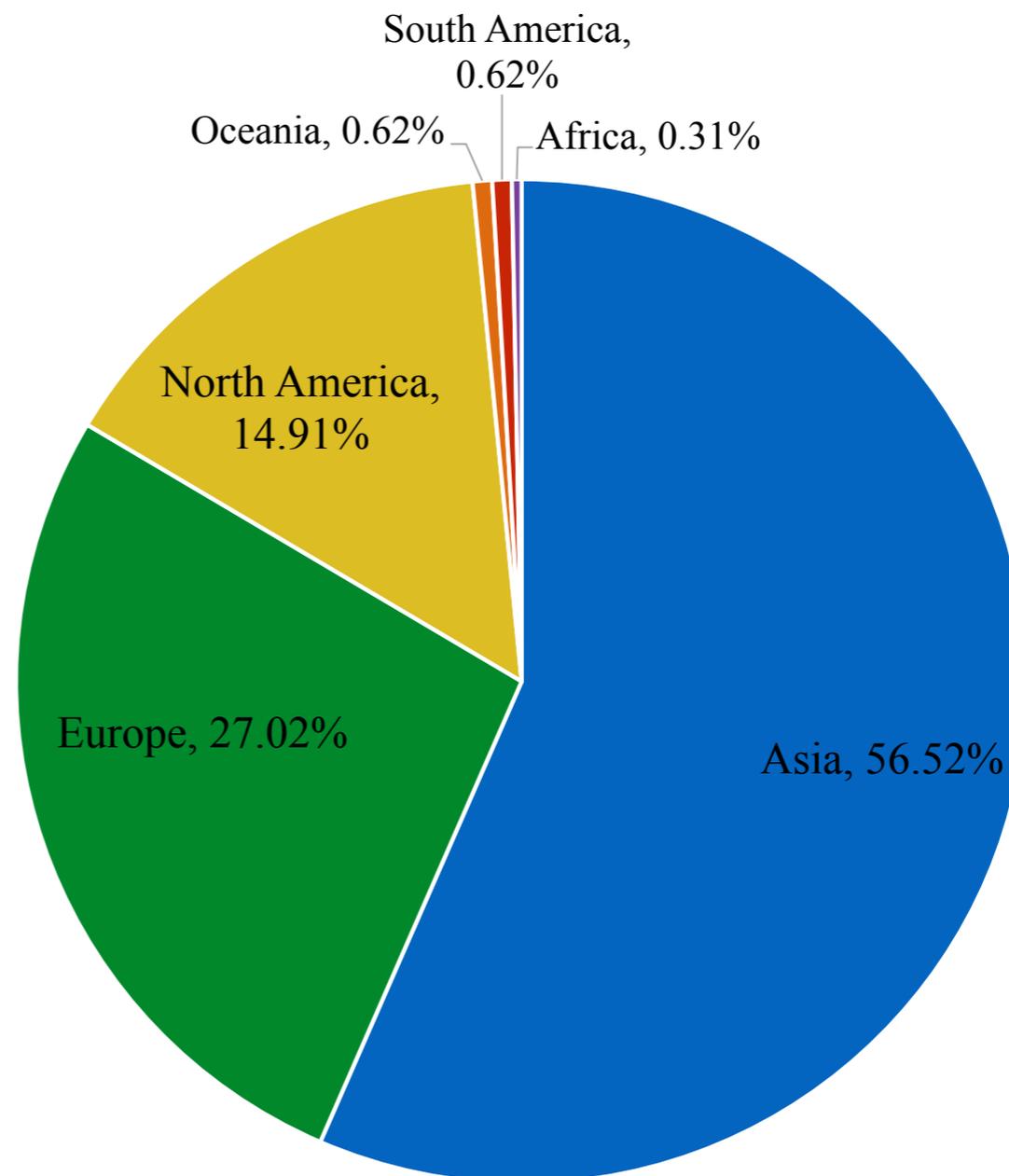


In 2018, the proportion of Original Article and Review Article takes up to 56.65%. Other article types including Mini-Review, Perspective, Letter to the Editor, etc.

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

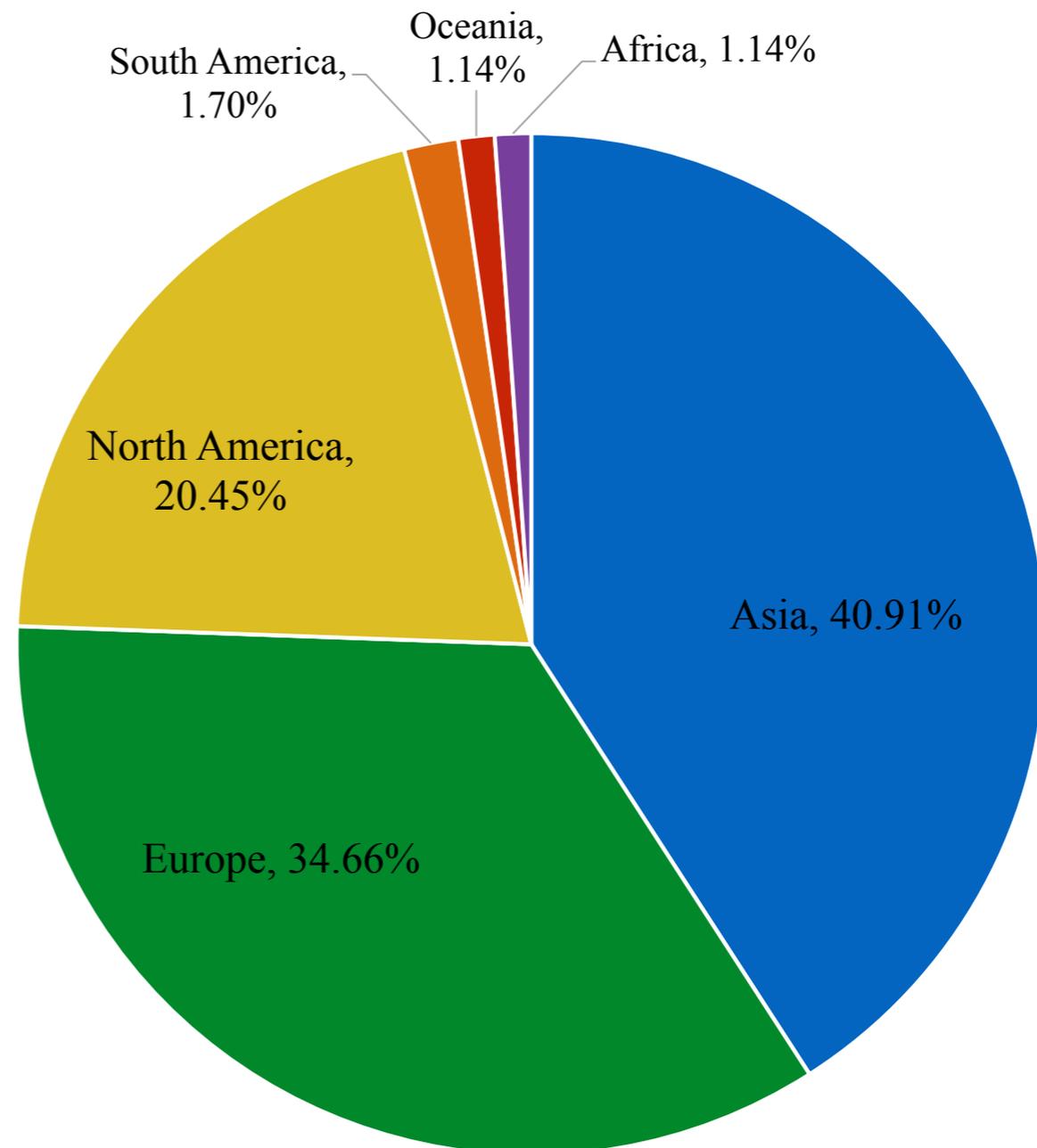
6. International Diversity of Corresponding Authors in 2018

Corresponding authors of the 346 articles published in 2018 are from 6 main regions worldwide, with the majority from the country China, followed by USA, Italy, Japan, Germany, etc.



7. International Diversity of Reviewers in 2018

TCR's reviewers in 2018 are from 6 main regions worldwide, with the majority from the country USA, followed by China, Italy, Japan, Korea, etc.



8. Free Submissions

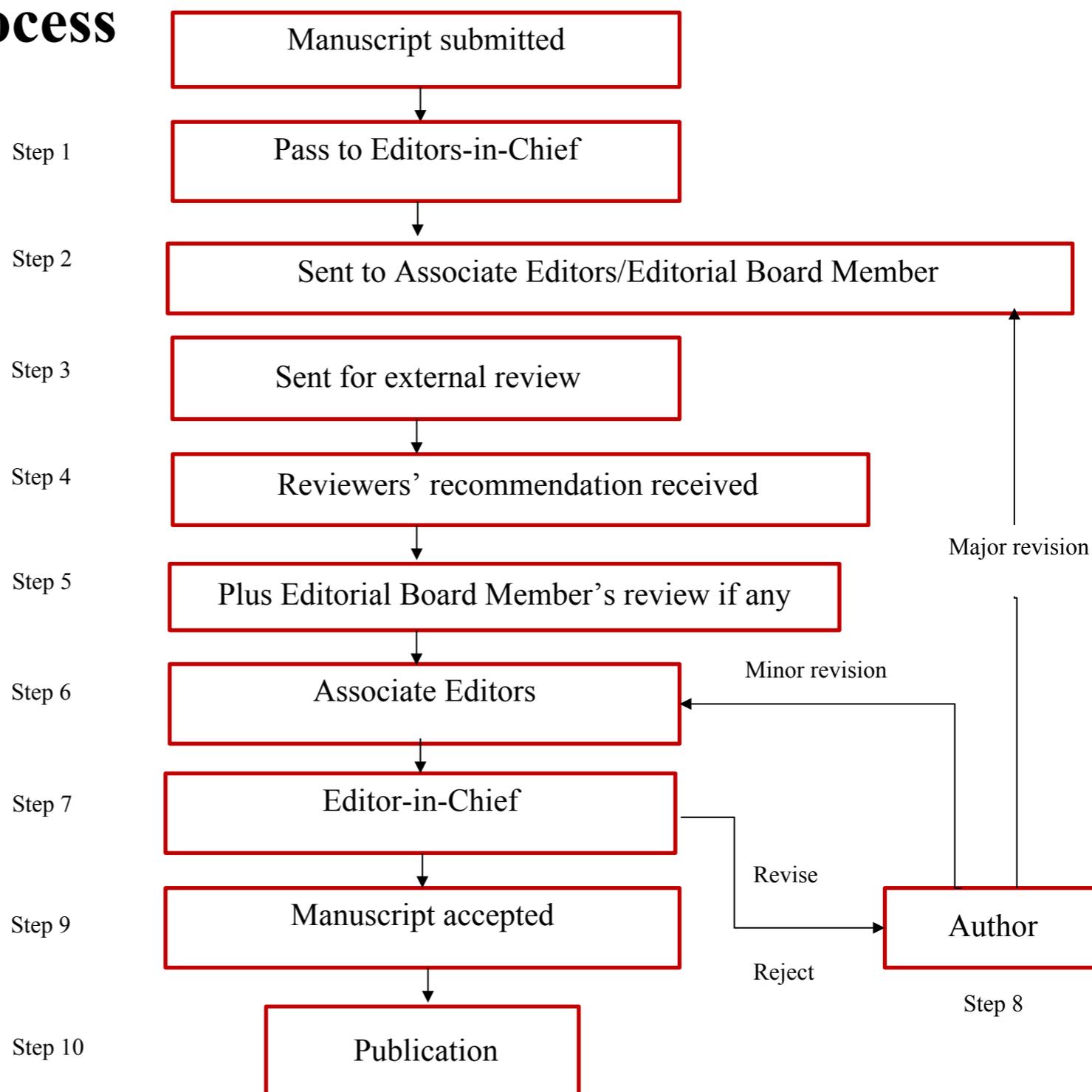
Year	Amount/Percentage	Sum of Free Submission	Accepted	Declined	Under Review/Revision
2018	Amount	799	158	424	217
	Percentage	100%	20%	53%	27%
2017	Amount	527	73	360	94
	Percentage	100%	14%	68%	18%

In 2018, TCR received 799 free submissions altogether, **272** more than the same period in 2017, with the **acceptance rate of 20%**, and **rejected rate of 53%**. The average time of review process (i.e. from the submission date to the date delivering the first decision letter) is **73 days**.

9. Review and Editing Process

External peer review process

- Double-blind
- OJS submission system



9. Review and Editing Process

English Language Editors for editing of accepted manuscripts



John Ayric Gray
Trinity Western University;
University of Toronto, Canada

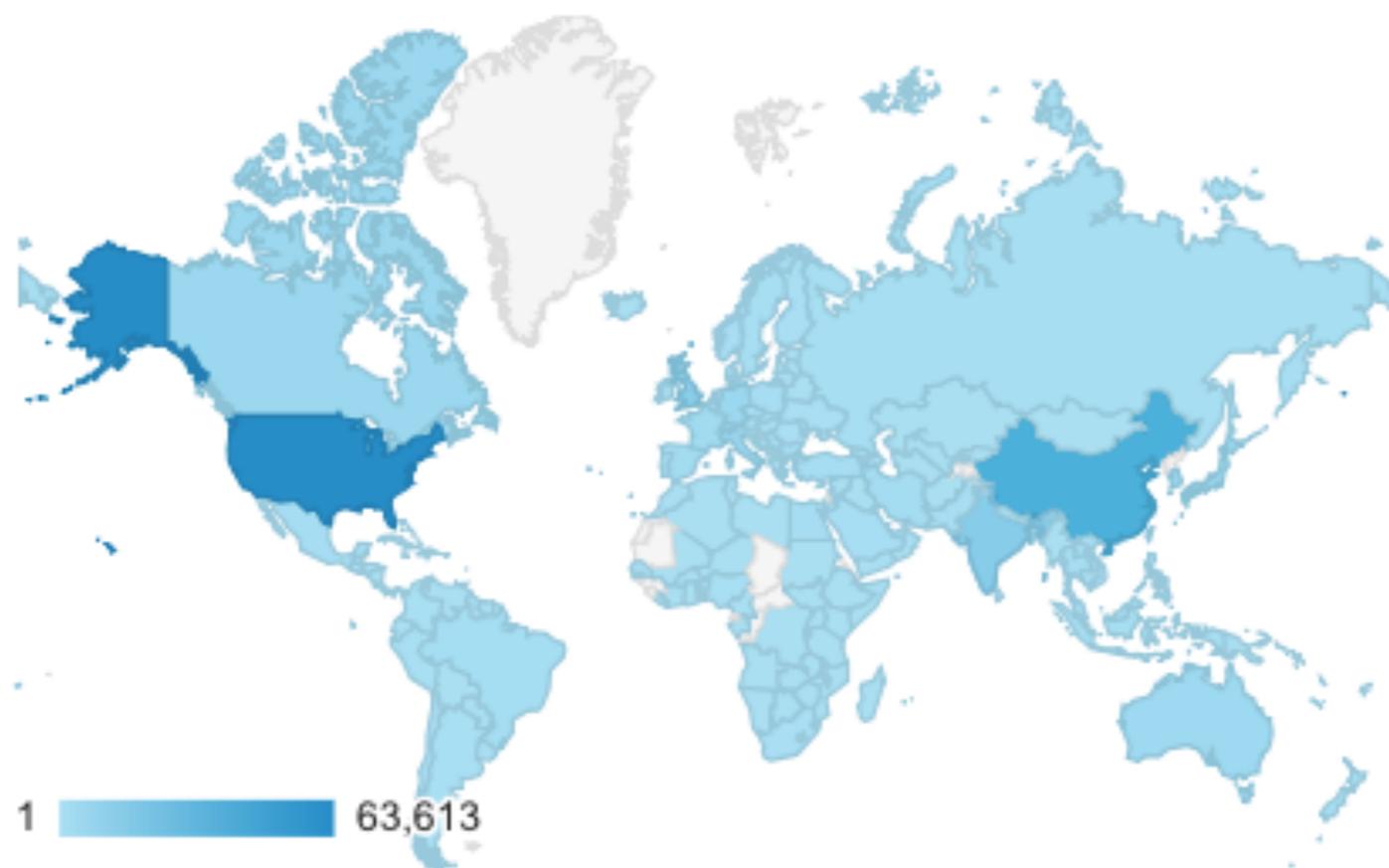
Focus: academic English teaching,
editing and writing



Jeremy Chapnick
Carthage College, USA

Focus: writing, especially creative
and research-based

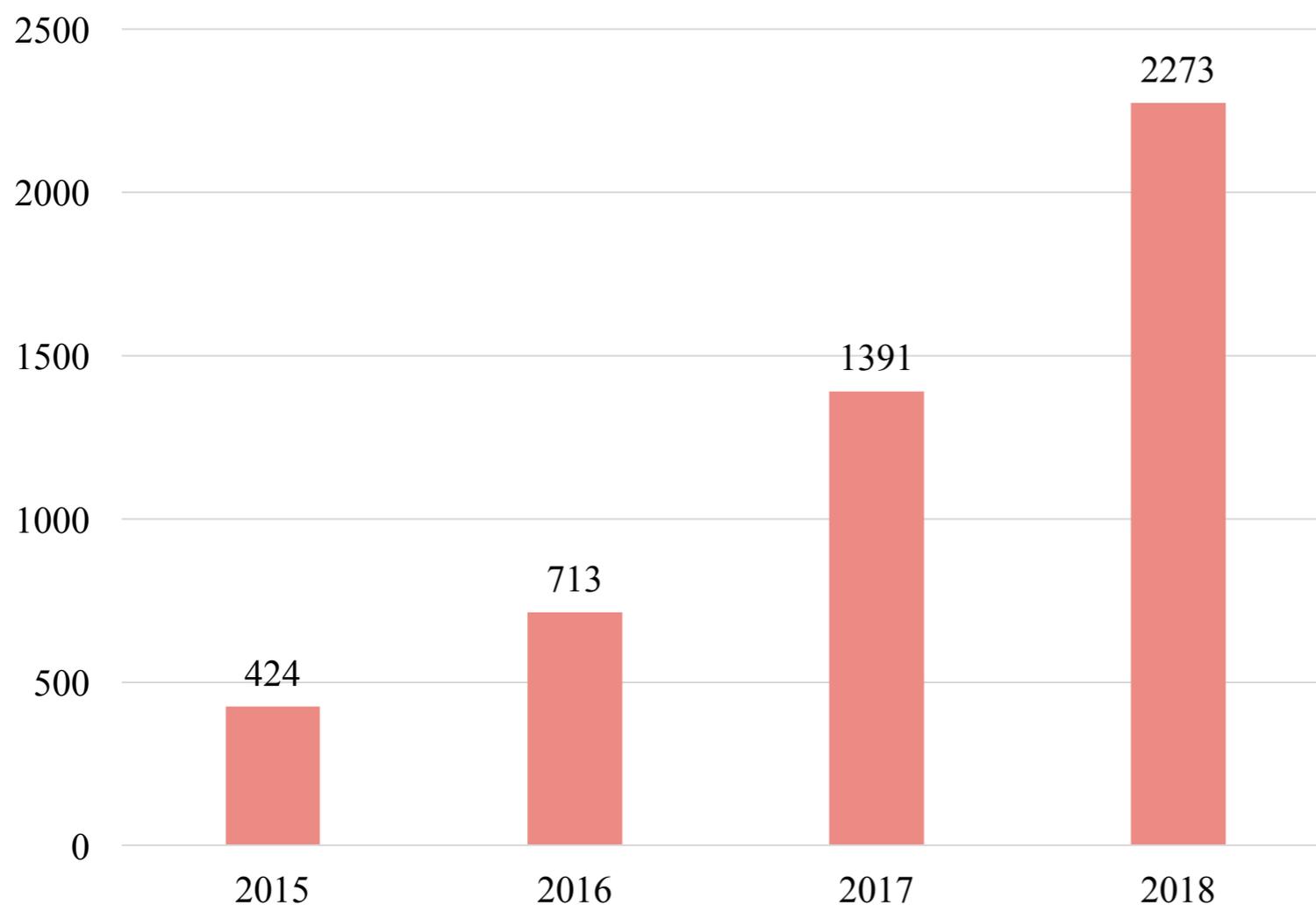
10. Website Visits (2018)



	Country	Sessions	% Sessions
1.	United States	63,613	28.87%
2.	China	36,605	16.61%
3.	India	13,623	6.18%
4.	United Kingdom	12,375	5.62%
5.	Japan	7,092	3.22%
6.	Italy	6,206	2.82%
7.	South Korea	6,176	2.80%
8.	Germany	5,828	2.64%
9.	Canada	5,767	2.62%
10.	Australia	4,834	2.19%

Altogether **220,368** visitors in 2018. 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, Italy, Korea, and Germany, etc. (Note: Data collected from Google Analytics, Dec 31, 2018.)

11. Citations (results by year)



The citation rate of TCR has increased at a fast step. In 2018, TCR had been cited 716 times, and the total amount of citations was 2273.

(Note: Data were collected from Web of Knowledge™ core collection on Jan 5, 2019).

12. Most Cited Articles

Corresponding Author	Article Title	Times Cited
David J. Chen	DNA double strand break repair via non-homologous end-joining	160
Shrikant Anant	Nanoparticles in radiation therapy: a summary of various approaches to enhance radiosensitization in cancer	86
Junjie Chen	DNA damage tolerance: a double-edged sword guarding the genome	82
Yujin Hoshida	Cancer biomarker discovery and validation	67
Benjamin P.C. Chen	Role of DNA-dependent protein kinase catalytic subunit in cancer development and treatment	51
Zhi-Min Yuan	MDM2 and MDMX: alone and together in regulation of p53	46
Pataje G.S. Prasanna	Normal tissue protection for improving radiotherapy: where are the Gaps?	44
Johan Skog	Liquid biopsy for cancer screening, patient stratification and monitoring	39
Athanassios Vassilopoulos	SIRT2 is a tumor suppressor that connects aging, acetylome, cell cycle signaling, and carcinogenesis	39

Note: Data were collected from Web of Knowledge™ core collection (Jan 5, 2019).

12. Most Cited Articles

Corresponding Author	Article Title	Times Cited
Meenakshi Upreti	Tumor microenvironment and nanotherapeutics	39
Jay F. Dorsey	Gold nanoparticles in radiation research: potential applications for imaging and radiosensitization	36
Lei Li	DNA crosslinking damage and cancer - a tale of friend and foe	34
George Iliakis	Alternative pathways of non-homologous end joining (NHEJ) in genomic instability and cancer	32
David G. Kirsch	Role of p53 in regulating tissue response to radiation by mechanisms independent of apoptosis	26
Karl T. Butterworth	Radiosensitization by gold nanoparticles: effective at megavoltage energies and potential role of oxidative stress	25
Safai Sairos	Improving the precision and performance of proton pencil beam scanning	25
Jian Yu	Intestinal stem cell injury and protection during cancer therapy	25

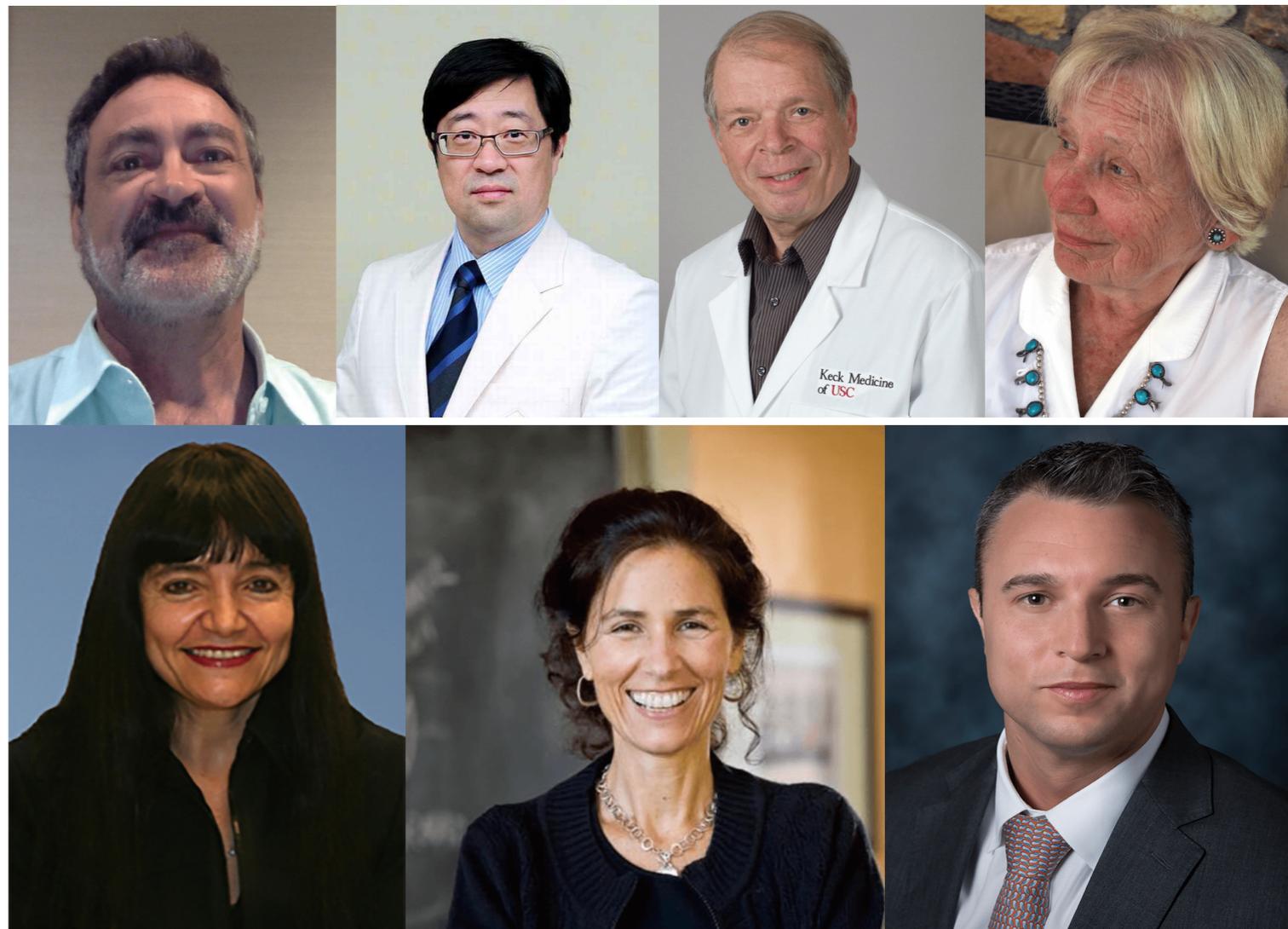
Note: Data were collected from Web of Knowledge™ core collection (Jan 5, 2018).

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. Focused Issues and Guest Editors (2018)



Vol 7, Supplement 2 (March 2018)
**Technologies in Liquid Biopsies -
Potential applications in Medicine**

Heidi Schwarzenbach

Department of Tumor Biology, University
Medical Center Hamburg-Eppendorf,
Hamburg, Germany

Vol 7, Supplement 3 (April 2018)

Update of Current Evidences in Breast Cancer Multidisciplinary Management



Gianluca Franceschini

Multidisciplinary Breast Center,
Fondazione Policlinico
Universitario Agostino Gemelli,
Università Cattolica del Sacro
Cuore, Rome, Italy



Alejandro Martín Sánchez

Multidisciplinary Breast Center,
Fondazione Policlinico
Universitario Agostino Gemelli,
Università Cattolica del Sacro
Cuore, Rome, Italy

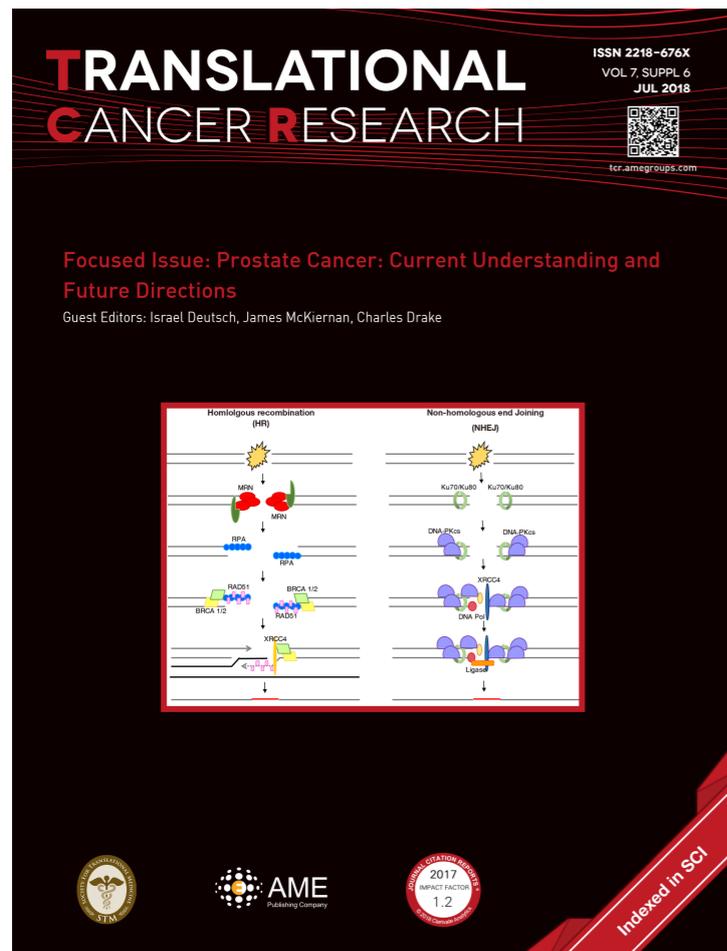


Riccardo Masetti

Multidisciplinary Breast Center,
Fondazione Policlinico
Universitario Agostino Gemelli,
Università Cattolica del Sacro
Cuore, Rome, Italy

Vol 7, Supplement 6 (July 2018)

Prostate Cancer: Current Understanding and Future Directions



Guest Editors:

Israel Deutsch, MD
Department of Radiation Oncology
Columbia University Medical Center/NYPH

James McKiernan, MD
John K. Lattimer Professor and Chair, Department of Urology
Columbia University Medical Center/NYPH

Charles G. Drake MD, PhD
Herbert Irving Comprehensive Cancer Center
Columbia University Medical

15. Upcoming Focused Issues and Guest Editors

Topic	Guest Editors	Affiliations
Primary liver cancer	Giovanni Brandi	Department of Experimental, Diagnostic and Speciality Medicine (DIMES), Sant'Orsola-Malpighi Hospital, Bologna, Italy
Targeted therapy and non-small cell lung cancer: a new era?	Umberto Malapelle & Christian Rolfo	Department of Public Health University of Naples "Federico II", Naples, Italy; Early Clinical Trials Unit, Oncology Department, Antwerp University Hospital, Edegem, Belgium
Rare tumors of the breast	Emanuela Esposito	Breast Cancer Department, National Cancer Institute of Naples, Fondazione G. Pascale, Naples, Italy
Oncologic endocrinology	Sri Harsha Tella	Department of Internal Medicine, University of South Carolina, Columbia, SC, USA
Population science in cancer	Hui-Yi Lin & Tung-Sung Tseng	Biostatistics Program, School of Public Health, Louisiana State Univ. Health Sciences Center (LSUHSC), New Orleans, USA; Behavioral and Community Health Sciences, LSUHSC School of Public Health, New Orleans, LA, USA
Cancer chemotherapy resistance	Carl Maki	Graduate Kansas State University, Biology Department, Manhattan, KS, USA

15. Upcoming Focused Issues and Guest Editors

Topic	Guest Editors and Affiliations
Breast cancer development and metastatic progression	William P. Schiemann (Case Comprehensive Cancer Center, Case Western Reserve University, Cleveland, OH, USA)
Radiotherapy for breast cancer in advanced age	Vincent Vinh-Hung, Nam P. Nguyen (University Hospital of Martinique, Martinique, France; Howard University Hospital, Washington, DC, 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)
Oral pre-cancer and cancer	Shankargouda Patil (Department of Maxillofacial Surgery and Diagnostic Sciences, Division of Oral Pathology, College of Dentistry, Jazan University, Jazan, Saudi Arabia)
Treatments for lung cancer	Haichuan Hu (Massachusetts General Hospital (MGH) Cancer Center, Charlestown, MA, USA)
Benign diseases and development of tracheal stenosis	Benoit J. Bibas (Department of Thoracic Surgery, University of São Paulo, São Paulo, Brazil)
Radiological imaging	Rao V. L. Papineni (University of Kansas Medical Center, Kansas City, KS, USA)
Intestinal bacteria	Eric Y Chuang (Graduate Institute of Biomedical Electronics and Bioinformatics, National Taiwan University, Taipei, Taiwan)
TBD	Charles Limoli (Department of Radiation Oncology, University of California, Irvine, CA, USA)
TBD	Daohong Zhou (University of Florida Health Cancer Center, University of Florida at Gainesville, Gainesville, Florida, USA)
HCC	Erica Villa (University of Modena & Reggio Emilia, Italy)

16. Medical Conferences

Some national and international medical meetings where TCR has been promoted in 2018 are listed:

- Apr 2018, Chengdu – the First East Asian Conference on Multidisciplinary Treatment of Esophageal Cancer
- Jul 2018, Shanghai – Chinese Surgical Forum for Colorectal Cancer Oncology
- Aug 2018, Foshan – the 4th Lingnan Forum for Gastrointestinal Surgery
- Aug 2018, Shanghai – the 10th Shanghai International Conference on Radiation Oncology
- Aug 2018, Shanghai – the 4th National Summit Forum on Oncological Surgery and Endoscopic Technique
- Oct 2018, Shanghai – the 15th Chinese Breast Cancer Conference
- Oct 2018, Shanghai – the Shanghai International Breast Cancer Symposium
- Oct 2018, Boston – ACS 2018
- Oct 2018, Seoul – the 9th International Thymic Malignancy Interest Group Annual Meeting
- Nov 2018, Taipei - the 18th International Congress on Neutron Capture Therapy

17. Introduction of the Publisher AME

Our Publisher—

AME Publishing Company

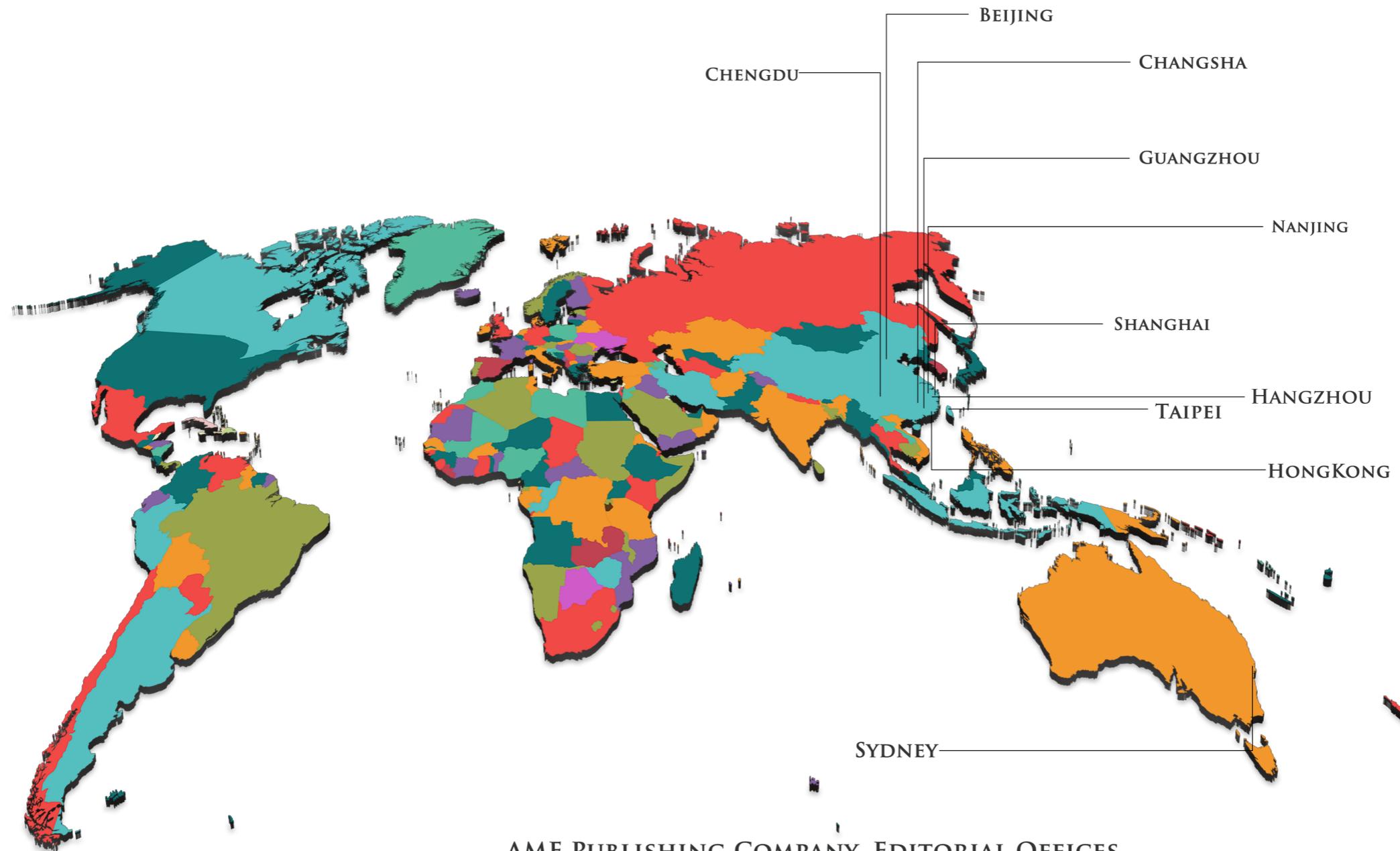
www.amegroups.com

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

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

- 110+ Medical Books
 - 50+ Medical Books in English
 - 50+ Medical Books in Chinese





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