

# ANNALS OF TRANSLATIONAL MEDICINE

Annual Report 2021

Editorial Office editor@atmjournal.org

Updated on January 6, 2022

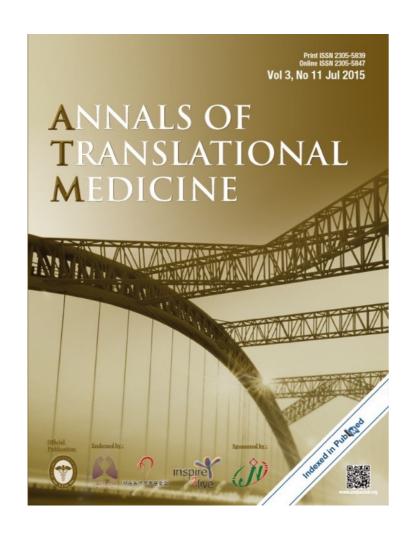


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### 1. Basic Information



2013 Launched 2014 **PubMed indexed** 2018 **SCIE** indexed 2020.6 IF: 3.297 2021.6 IF: 3.932

- Open-access
- Peer-reviewed, Bi-weekly Publication



### 1. Basic Information

Annals of Translational Medicine was launched in April 2013. It has been developing from the bimonthly publication journal in 2013, monthly in 2014 and to bi-weekly from 2015 to present. It took 4 years and 10 months for ATM to become the 5<sup>th</sup> SCIE indexed journal under AME Publishing Company.

ATM features original and observational investigations in the broad fields of laboratory, clinical, and public health research. Specific areas of interest include, but are not limited to, multimodality therapy, epidemiology, biomarkers, imaging, biology, pathology, and technical advances related to medicine.

ATM aims to provide practical and up-to-date information on significant research from all subspecialties of medicine and to broaden readers' vision and horizon from bench to bed and from bed to bench.



## 2. Honorary Editors-in-Chief



Nanshan Zhong, MD

Academician, Chinese Academy of Engineering. Guangzhou Institute of Respiratory Disease, Guangzhou, Guangdong, China.



Xiaosong Gu, MD, PhD

Jiangsu Key Lab of Neuroregeneration of Ministry of Education, Nantong, China.



Rafael Rosell, MD, PhD

Cancer Biology and Precision Medicine Program, Catalan Institute of Oncology, Hospital Germans Trias i Pujol, Ctra Canyet, Badalona (Barcelona), Spain.



### 3. Editors-in-Chief



Xuehao Wang, MD

Academician of the Chinese Academy of Engineering, Director of the Institute of Liver Surgery, The First Affiliated Hospital of Nanjing Medical University, Nanjing, China.



Jianxing He, MD

Department of Cardiothoracic Surgery,
The First Affiliated Hospital of
Guangzhou Medical University,
Guangzhou, Guangdong, China.

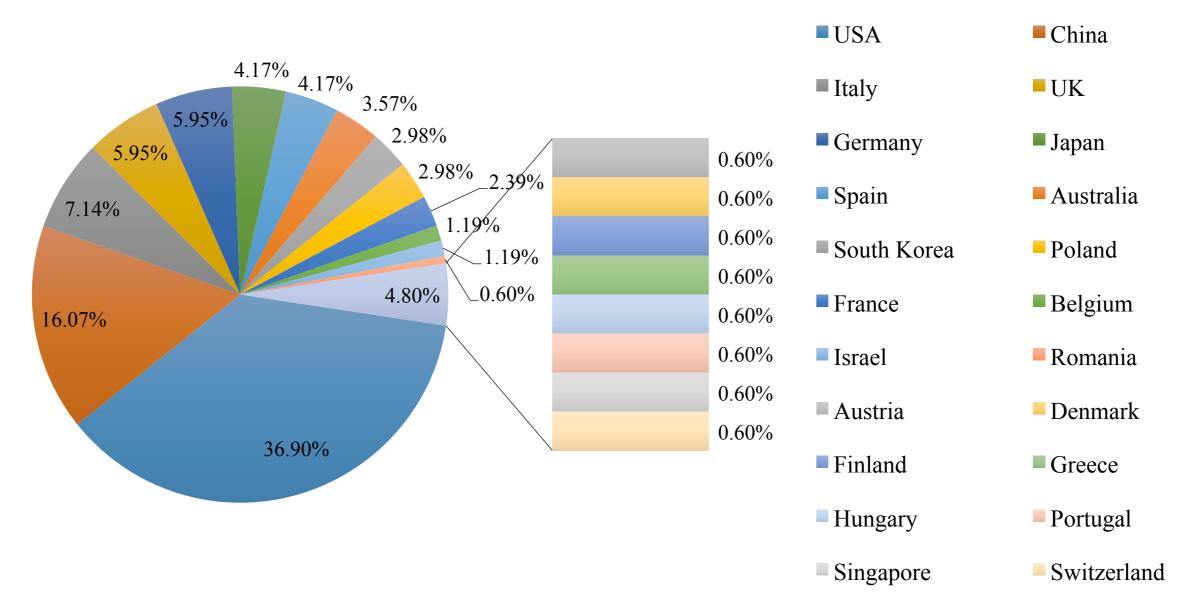


Calvin S. H. Ng

Department of Surgery, The Chinese University of Hong Kong, Prince of Wales Hospital, Shatin, N.T., Hong Kong, China



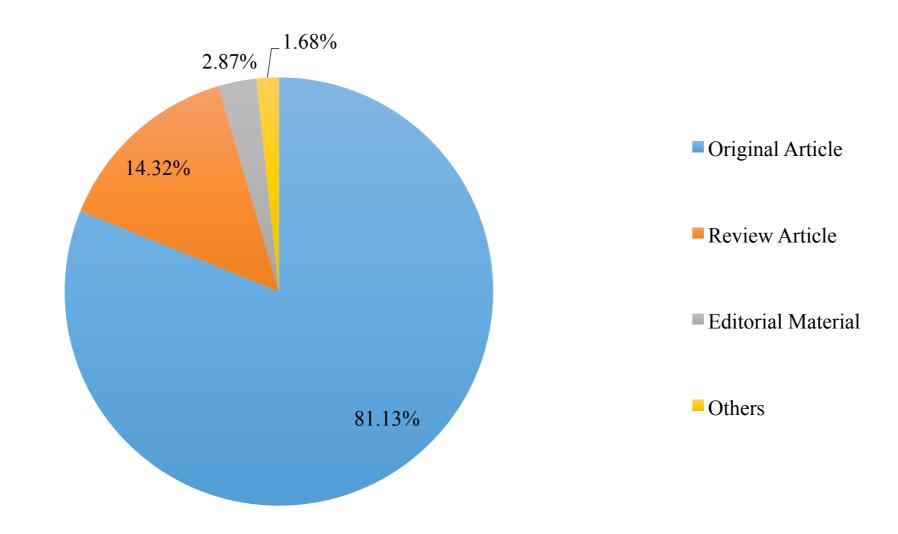
### 4. Distribution of Editorial Board Members



180 ATM editorial board members come from 22 countries, among whom there are 36.9% from the USA, followed by China, Italy, the UK, Germany, Japan and etc.



## 5. Diverse Types of Articles Published in 2021

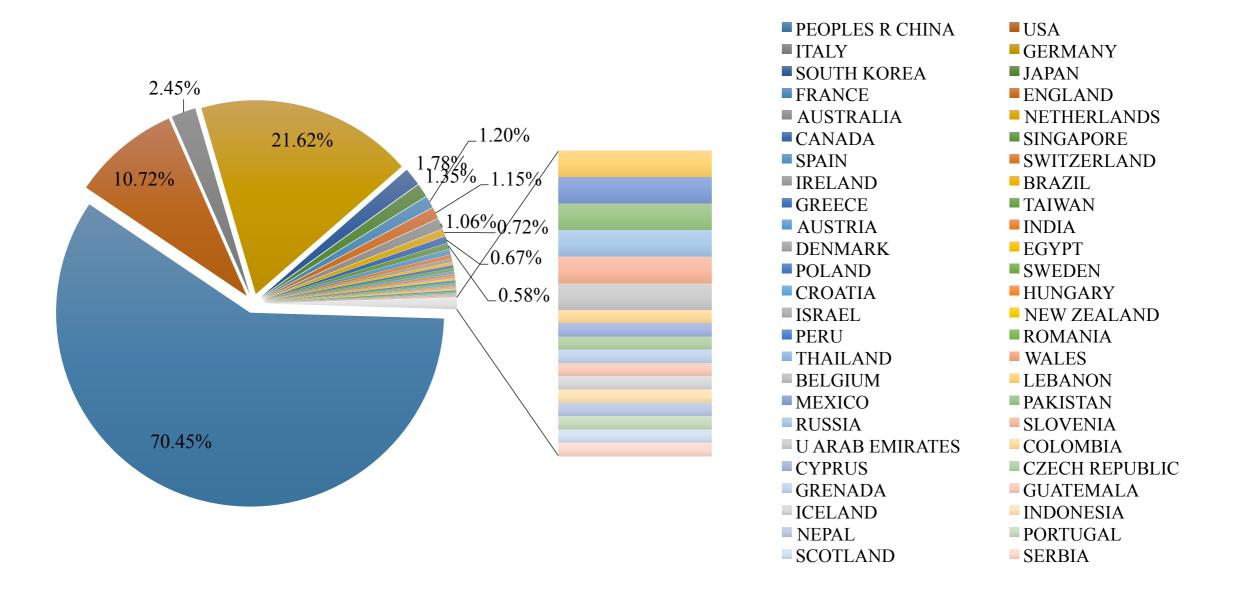


1,830 articles were published between January 1st, 2021 – December 31st, 2021.





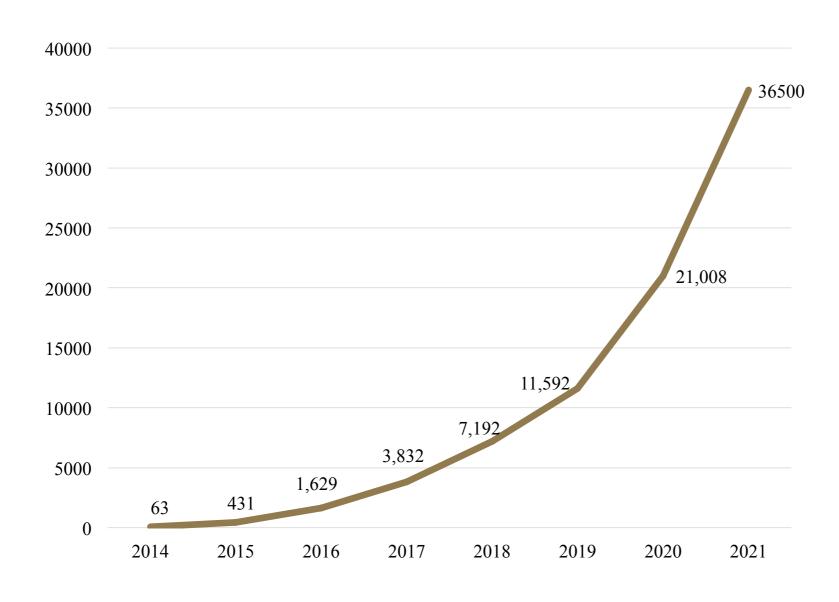
## 6. International Diversity of Corresponding Authors in 2021



Corresponding authors of **1,830** articles published between January 1<sup>st</sup>, 2021 – December 31<sup>st</sup>, 2021 came from **50** countries.



## 7. Citations in 2021 (results by year)

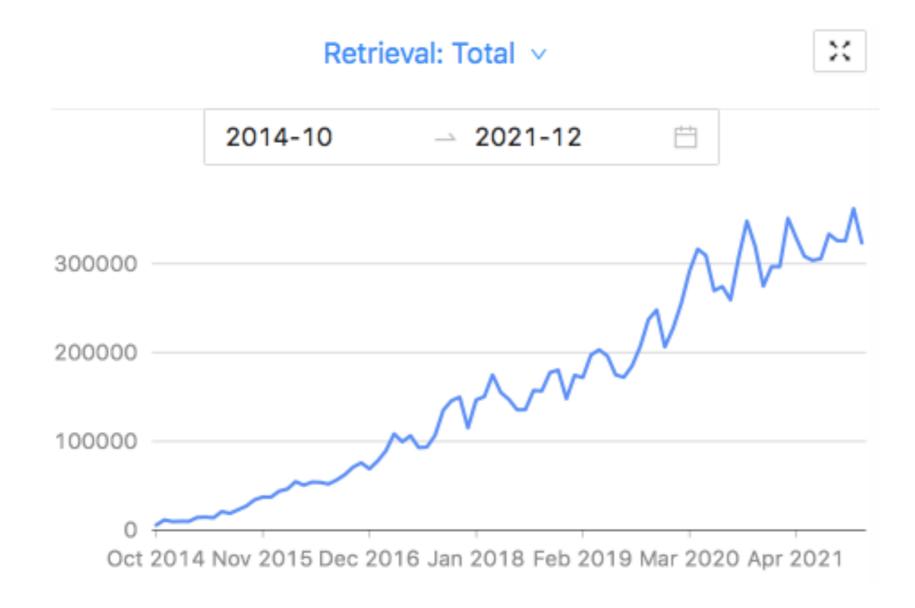


**Total citation** has significantly increased to **36,500** in 2021.

Note: Data was collected from Web of Science Core Collection (January 6, 2021)



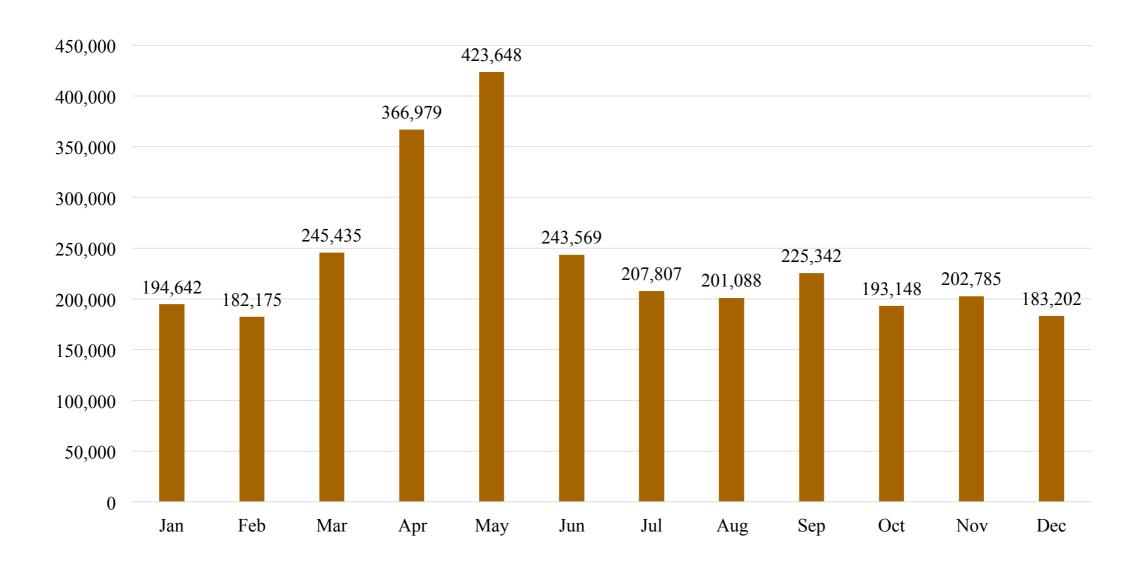
### 8. Monthly Retrievals in PubMed in 2021



Retrieval of ATM in PubMed increased rapidly with a total of 3,860,685 times in 2021.



### 9. Pageviews in 2021



The pageviews of ATM is increasing significantly, with a total of 2,869,820 hits in 2021.

Note: Data collected from Google Analytics, January 1<sup>st</sup>, 2021 – December 31<sup>st</sup>, 2021.



## 10. The top ten most cited articles published in 2019 & 2020

Title	Article Type	Publication Link
Chinese expert consensus on the perinatal and neonatal management for the prevention and control of the 2019 novel coronavirus infection (First edition)	Consensus	https://atm.amegroups.com/article/view/ 35751/html
Balance diagnostics after propensity score matching	Big-data Clinical Trial Column	https://atm.amegroups.com/article/view/ 22865/22385
Global low back pain prevalence and years lived with disability from 1990 to 2017: estimates from the Global Burden of Disease Study 2017	Original Article	https://atm.amegroups.com/article/view/ 38037/html
Concise update on colorectal cancer epidemiology	Review Article	https://atm.amegroups.com/article/view/ 27916/html
Which lessons shall we learn from the 2019 novel coronavirus outbreak?	Column in Laboratory Medicine	https://atm.amegroups.com/article/view/ 35647/html

Note: Data collected from Google Analytics, January 1st, 2021 – December 31st, 2021.



## 10. The top ten most cited articles published in 2019 & 2020

Title	Article Type	Publication Link
Early estimation of the case fatality rate of COVID-19 in mainland China: a data-driven analysis	Original Article	https://atm.amegroups.com/article/view/36613/ html
Preliminary study to identify severe from moderate cases of COVID-19 using combined hematology parameters	Original Article	https://atm.amegroups.com/article/view/42413/ html
Ultrasound-guided preoperative single-dose erector spinae plane block provides comparable analgesia to thoracic paravertebral block following thoracotomy: a single center randomized controlled double-blind study	Original Article	https://atm.amegroups.com/article/view/24885/ html
In-depth mining of clinical data: the construction of clinical prediction model with R	Special Report	https://atm.amegroups.com/article/view/29812/ html
A bibliometric analysis using VOSviewer of publications on COVID-19	Original Article	https://atm.amegroups.com/article/view/46197/ html

Note: Data was collected from Web of Science Core Collection (January 6, 2021).



## 11. Special Series Published in 2021

Special Series	Guest Editor(s)
Current State of Intraoperative Imaging	Sheeraz Qureshi, Department of Orthopedic Surgery, Hospital for Special Surgery, New York, NY, USA.
Pain Therapy	Antonio Ruggiero, Pediatric Oncology Unit, Fondazione Policlinico Universitario A. Gemelli IRCCS, Universita' Cattolica del Sacro Cuore, Rome, Italy.
Rheumatologic Skin Disease	Richard D. Sontheimer, University of Utah School of Medicine, USA.  M. Kari Connolly, University of California at San Francisco School of Medicine, USA.  USA.  David F. Fiorentino, Stanford University School of Medicine, USA.  Victoria P. Werth, University of Pennsylvania School of Medicine, USA.
Heart Failure Update and Advances in 2021	Debabrata Mukherjee, Jose B. Cruz Rodriguez, Division of Cardiovascular Diseases, Texas Tech University Health Science Center El Paso, USA.
Medical Aerosol in Acute and Critical Care	Zhe Luo, Deputy Director, Department of Critical Care Medicine, Zhongshan Hospital, Fudan University, Shanghai, China.
Transgender Surgery	Oscar J. Manrique, Strong Memorial Hospital, University of Rochester Medical Center, USA. John A. Persing, Yale University School of Medicine, USA. Xiaona Lu, Yale University School of Medicine, Yale, USA
Unresolved Basis Issues in Hepatology	Ralf Weiskirchen, RWTH University Hospital Aachen, Germany. Wolfgang Stremmel, Medical Center Baden-Baden, Germany.
Artificial Intelligence in Molecular Imaging	Steven P. Rowe, The Russell H. Morgan Department of Radiology and Radiological Science, Johns Hopkins University School of Medicine, USA.
Innovations and Updates in Esophageal Surgery	Ory Wiesel, Department of Surgery, Maimonides Medical Center, USA.



## 11. Special Series Published in 2021

Special Series	Guest Editor(s)
Head and Neck Cancers—Disease Biology,	Mukund Seshadri, Department of Oral Oncology, Roswell Park
Diagnostics, Prevention and Management	Comprehensive Cancer Center, USA.
Hyperthermic Intraoperative Chemotherapy	Marcello Migliore, University Hospital of Wales, UK;
(HITHOC) in Thoracic Surgical Oncology	University of Catania, Italy.
Cancer Immunotherapy: Recent Advances	Umang Swami, Huntsman Cancer Institute, University of Utah, USA.
and Challenges	Mohammed Milhem, University of Iowa, USA.
	Federico Canavese, Lille University Center, Jeanne de Flandre Hospital,
Clubfoot	France
	Alain Dimeglio, University of Montpellier, Faculty of Medicine, France.
Endovascular Interventions in Trauma	Keith Bertram Quencer, Division of Interventional Radiology, Department of
Endovasculai interventions in Trauma	Radiology, University of Utah, USA.
Carotid Artery Stenosis and Stroke—	Kosmas I. Paraskevas, Department of Vascular Surgery, Central Clinic of
Prevention and Treatment Part II	Athens, Greece.
Novel Tools and Therapies for Ocular	Susanna S. Park, Department of Ophthalmology & Vision Science, University
Regeneration	of California-Davis Eye Center, USA.
regeneration	of Camornia David Lye Conter, Corr.

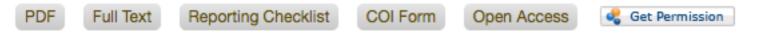


### 12. Special Columns in 2021

#### > iMDT Corner

Pulmonary angiosarcoma presenting with diffuse alveolar hemorrhage: a case report

Min Yu, Weibin Huang, Yan Wang, Guangsuo Wang, Lingwei Wang, Weihua Tao, Saadia A. Faiz, Fung Him Ng, Huiping Li Annals of Translational Medicine 2021;9(1):74 | https://dx.doi.org/10.21037/atm-20-7441 (January 2021)



Surgical resection of superior pulmonary sulcus tumor after neoadjuvant chemoradiation via the anterior transmanubrial approach: a case report

Feichao Bao, Fenghao Yu, Xiuxiu Hao, Zhitao Gu, Seong Yong Park, Francesco Grossi, Wentao Fang Annals of Translational Medicine 2021;9(20):1603 | https://dx.doi.org/10.21037/atm-21-4698 (October 2021)

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### Column in Laboratory Medicine

How will emerging SARS-CoV-2 variants impact herd immunity?

Giuseppe Lippi, Brandon M. Henry

Annals of Translational Medicine 2021;9(7):585 | https://dx.doi.org/10.21037/atm-21-893 (April 2021)







## 13. Upcoming Special Series in 2022

Special Series	Guest Editor(s)
Challenges in Clinical Trials	Weiping Wen and Yanhong Deng, The Sixth Affiliated Hospital, Sun Yat- Sen University, Guangzhou, China Qian Shi, Department of Health Science Research, Mayo Clinic, Rochester, MN, USA Jun (Vivien, Yin (Department of Quantitative Health Sciences, Mayo Clinic, Rochester, MN, USA
Lung Cancer Management - The Next Decade	Calvin Ng, Department of Surgery, The Chinese University of Hong Kong, Prince of Wales Hospital, Shatin, N.T., Hong Kong, China



### 14. Reviewer of the Month in 2021

In 2021, ATM reviewers continue to make outstanding contributions to the peer review process. The following reviewers are highlighted and commended for their professional effort and enthusiasm in reviews. Let us take this chance to express our heartfelt gratitude for their tremendous effort and valuable contributions to the journal and to the scientific

process!

#### January, 2021

Mohammed Osman, West Virginia University Hospitals Arnaud Thille, University Hospital of Poitiers, France Anna Moles, Spanish National Research Council, Spain

#### February, 2021

Saraschandra Vallabhajosyula, Mayo Clinic, USA Noriaki Sakakura, Aichi Cancer Center Hospital, Japan Takashi Uebanso, Tokushima University, Japan In-Ho Jeon, University of Ulsan, Korea

#### March, 2021

Stergios Boussios, King's College London, UK Seong Hwan Kim, Chung-Ang Univ. Hospital, Korea

#### April, 2021

Amos Lal, Mayo Clinic, USA Adrià Arboix, University of Barcelona, Spain Cynthia H. McCollough, Mayo Clinic, USA

#### May, 2021

Pi-Shan Sung, National Cheng Kung University, Taiwan Darshan Gandhi, UT Regional One Physician, USA

#### June, 2021

Wang-Xia Wang, University of Kentucky, USA

Menno Pruijm, University Hospital of Lausanne, Switzerland
Romain Jouffroy, University Paris Saclay, France
Sebastian Clauss, LMU Hospital Munich, Germany

#### July, 2021

Heather Stevenson-Lerner, University of Texas, USA Daichi Sone, Jikei University, Japan

#### August, 2021

Mitsuhisa Takatsuki, , University of the Ryukyus, Japan

#### September, 2021

Susanna S. Park, University of California Davis, USA Ming Han Lincoln Liow, Singapore General Hospital, Singapore

#### October, 2021

Michael D. Maile, University of Michigan, USA Yojiro Yutaka, Kyoto University, Japan Tomohiro Yazawa, Gunma University Hospital, Japan

#### November, 2021

Masayuki Nakao, Cancer Institute Hospital, Japan Raúl J Gazmuri, Rosalind Franklin University of Medicine and Science, USA



### 15. 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
- 20 indexed in PubMed/PMC/ MEDLINE
- 200+ Medical Books
- 80+ Medical Books in English
- 120+ Medical Books in Chinese
- 150+ Electronic Editions

