Annals of Translational Medicine

Annual Report 2022
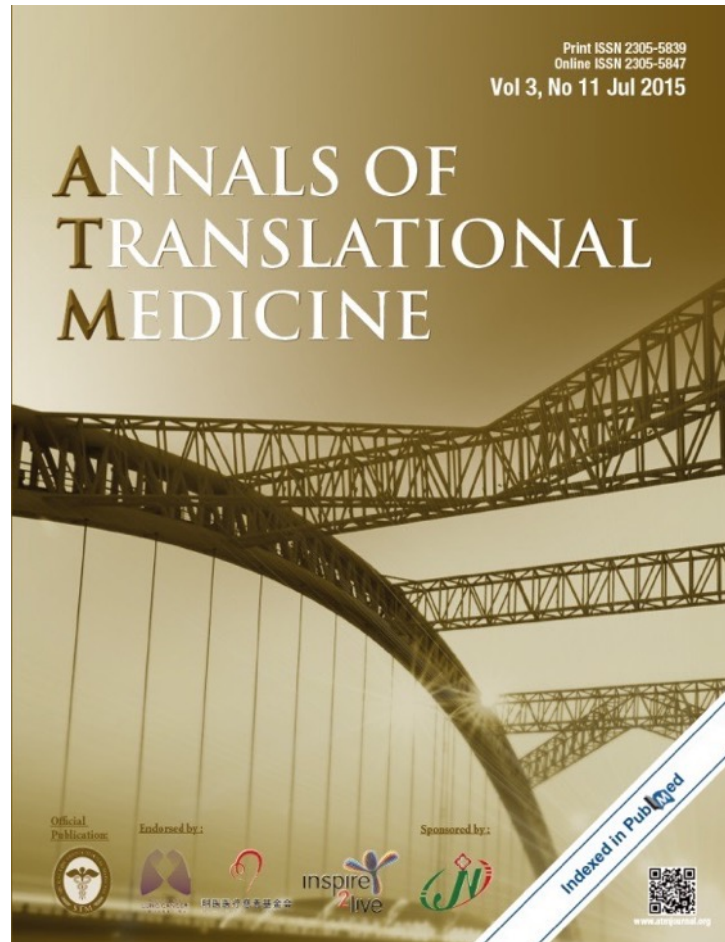
Updated on January 6, 2023

Outline of the Report

1. Basic Information

Print ISSN 2305-5839
Online ISSN 2305-5847
Vol 3, No 11 Jul 2015

ANNALS OF TRANSLATIONAL MEDICINE

2013
Launched

2014
PubMed indexed

2018
SCIE indexed

2020.6
IF: 3.297

2021.6
IF: 3.932

2022.6
IF: 3.616

- **Open-access**
- **Peer-reviewed, Bi-weekly Publication**
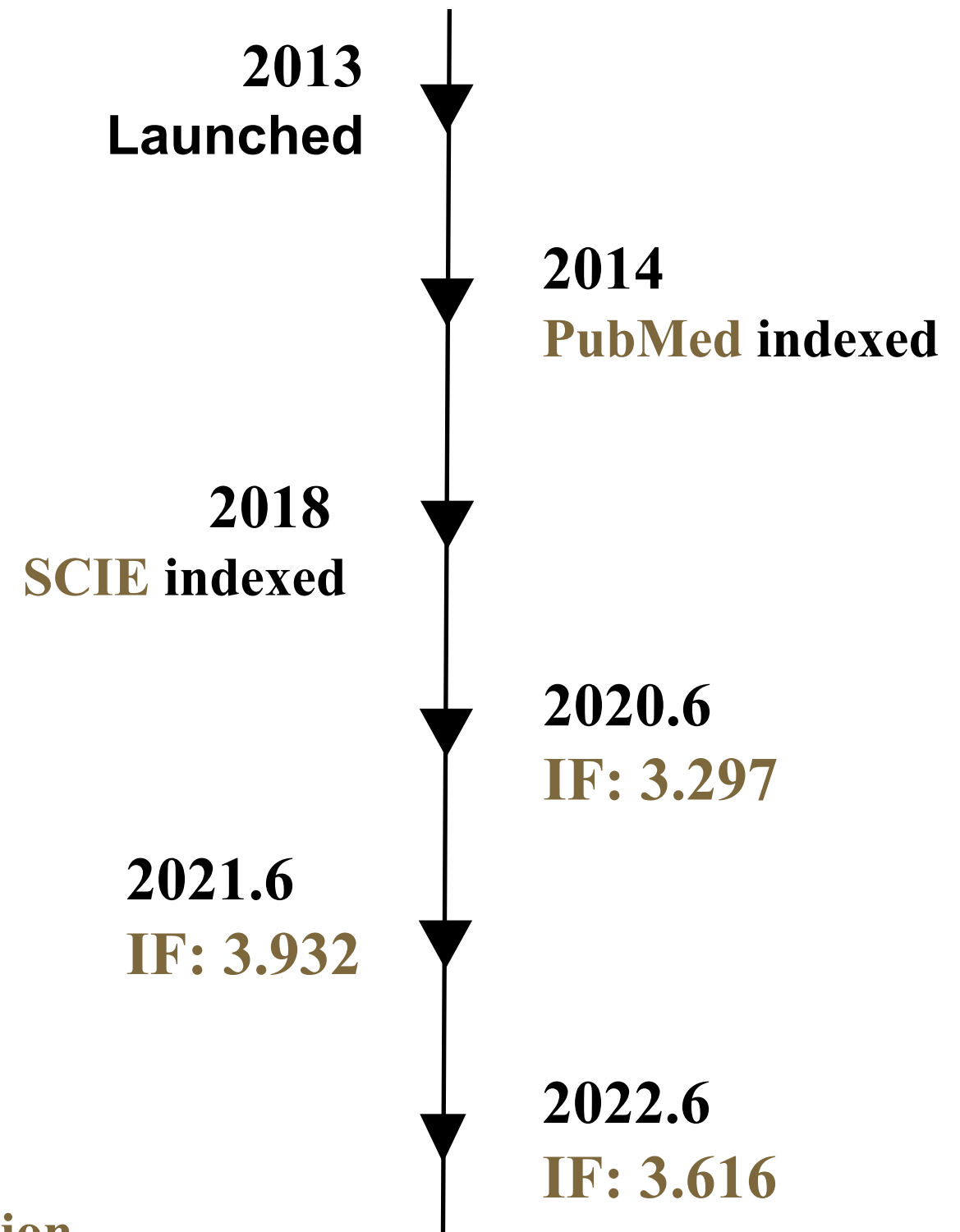
1. Basic Information

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 5th 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
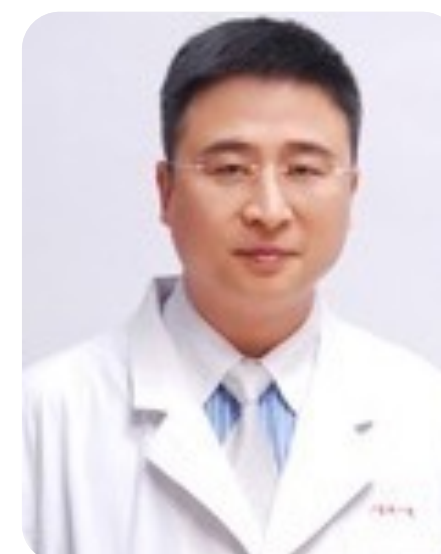
3. Editors-in-Chief

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

Calvin S. H. Ng

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

Jianxing He, MD

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

4. Distribution of Editorial Board Members
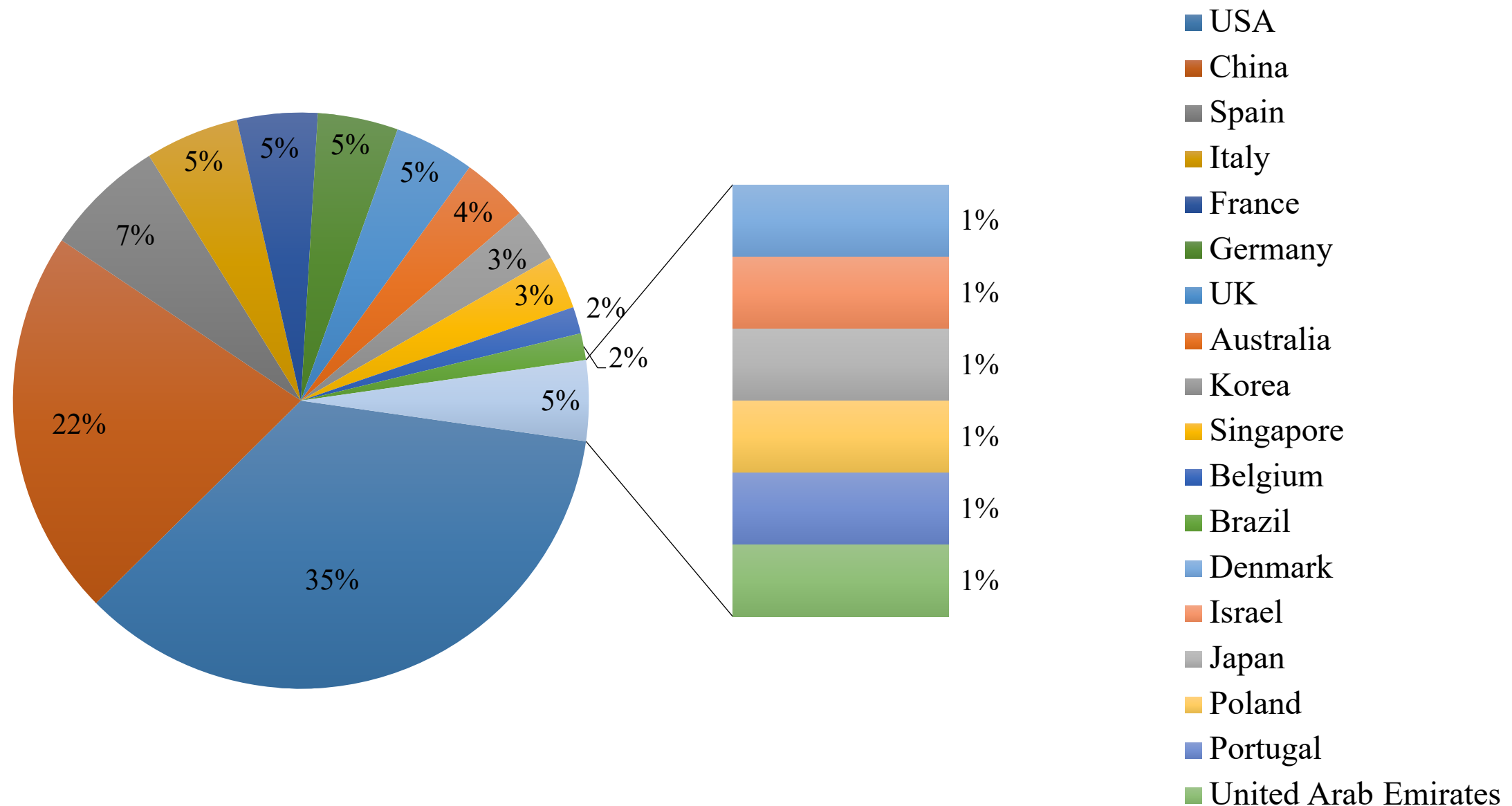
133 ATM editorial board members come from **18** countries, with **35% from the USA**, followed by China, Spain, UK, Australia, Korea and etc.

5. Citations of ATM (results by year)
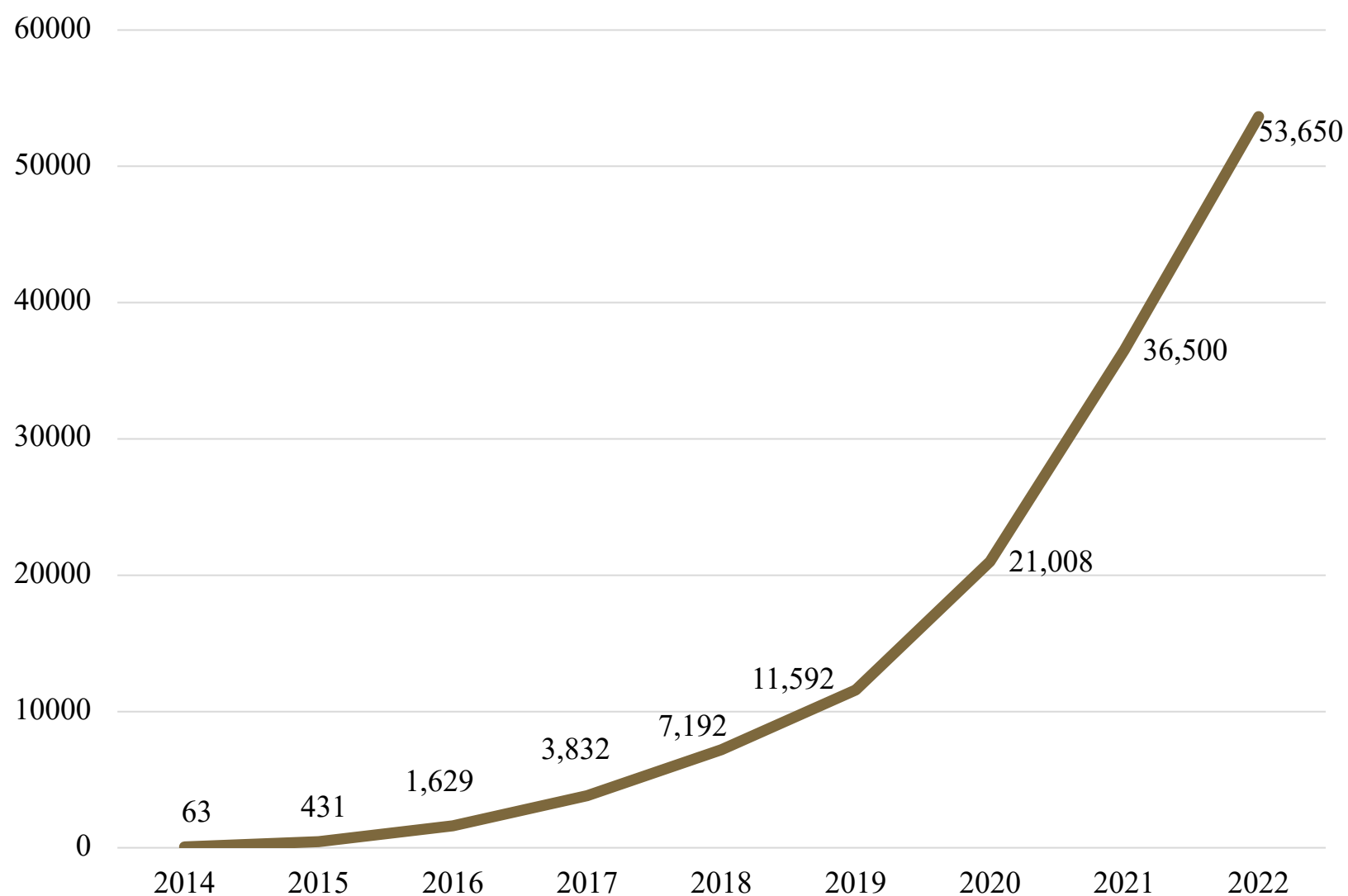
Total citations of ATM has significantly increased to **53,650** in 2022.

Chart data points:
- 2014: 63
- 2015: 431
- 2016: 1,629
- 2017: 3,832
- 2018: 7,192
- 2019: 11,592
- 2020: 21,008
- 2021: 36,500
- 2022: 53,650

Note: Data collected from Web of Science Core Collection.

6. Website Visits in 2022

		Country	Visits
1.	🇺🇸	United States	**324,683** (32.09%)
2.	🇮🇳	India	**117,326** (11.60%)
3.	🇨🇳	China	**102,281** (10.11%)
4.	🇬🇧	United Kingdom	**57,743** (5.71%)
5.	🇦🇺	Australia	**29,795** (2.95%)
6.	🇨🇦	Canada	**29,165** (2.88%)
7.	🇰🇷	South Korea	**19,246** (1.90%)
8.	🇮🇹	Italy	**17,408** (1.72%)
9.	🇯🇵	Japan	**17,222** (1.70%)
10.	🇵🇭	Philippines	**16,386** (1.62%)

A total of **999,355** visitors. Readers who visited the ATM website in 2022 were from diverse countries, with the **majority from USA**, followed by India, China, UK, Australia. Other countries include Canada, South Korea, Italy, Japan and Philippines.

Note: Data collected from Google Analytics. Time-Frame: January 1st, 2022 – December 31st, 2022.

7. Pageviews in 2022
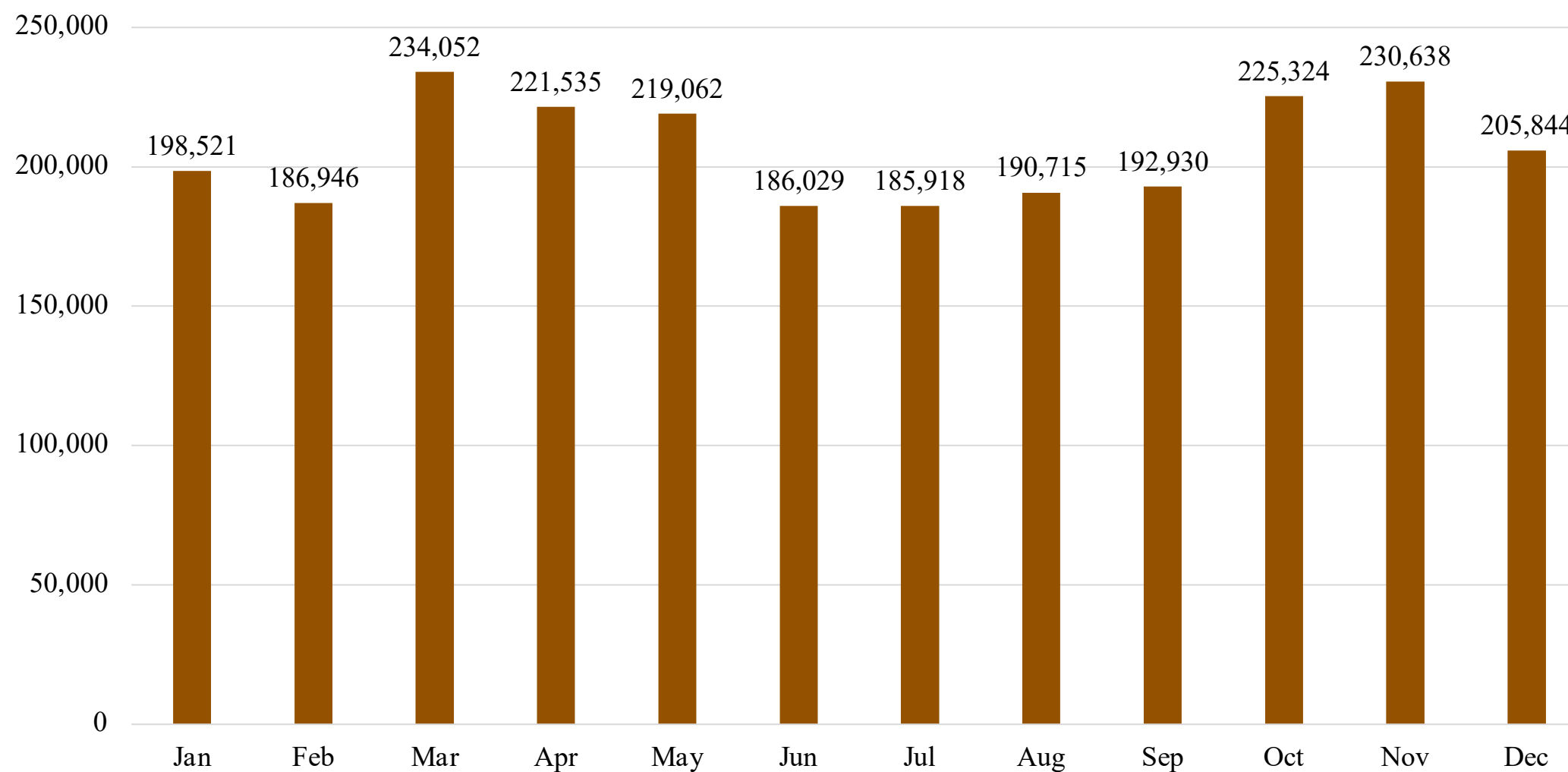
Note: Data collected from Google Analytics. Time-Frame: January 1st, 2022 – December 31st, 2022.

8. Most Cited Articles Published Between 2020 - 2022

Title	Article Type	Corresponding Author(s)
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	Lyn March
Chinese expert consensus on the perinatal and neonatal management for the prevention and control of the 2019 novel coronavirus infection (First edition)	Consensus	Shoo K. Lee, Wenhao Zhou
A bibliometric analysis using VOSviewer of publications on COVID-19	Original Article	Erzhen Chen, Cheng Zhu, Luyu Yang
Preliminary study to identify severe from moderate cases of COVID-19 using combined hematology parameters	Original Article	Chengbin Li, Xiulin Xiao
A review of the application of deep learning in medical image classification and segmentation	Review Article	Jingyang Gao, Di Zhao
Which lessons shall we learn from the 2019 novel coronavirus outbreak?	Column in Laboratory Medicine	Giuseppe Lippi
Early estimation of the case fatality rate of COVID-19 in mainland China: a data-driven analysis	Original Article	Yaolong Chen, Daihai He
Machine learning-based CT radiomics method for predicting hospital stay in patients with pneumonia associated with SARS-CoV-2 infection: a multicenter study	Original Article	Shenghong Ju, Xiaolong Qi
Clinical characteristics of recovered COVID-19 patients with re-detectable positive RNA test	Original Article	Zheng Zhang, Lei Liu, Qin He
Nosocomial infections among patients with COVID-19, SARS and MERS: a rapid review and meta-analysis	Original Aricle	Kehu Yang, Zhengxiu Luo

Note: Data collected from Web of Science Core Collection.

9. Special Series Published in 2022

> **Challenges in Clinic Trials**

GUEST EDITORS

AME Publishing Company

WEIPING WEN; YANHONG DENG; QIAN SHI; JUN (VIVIEN) YIN

10. Upcoming Special Series

➢ **Foot and Ankle Surgery**

GUEST EDITOR

ALBERT THOMAS ANASTASIO

10. Upcoming Special Series

➢ **Breast Reconstruction**

10. Upcoming Special Series

➢ **The Modern Plastic and Reconstructive Surgeon - Collaborator, Innovator, Leader**

GUEST EDITOR

JOHNNY IONUT EFANOV

10. Upcoming Special Series

➢ **Highlights in Anesthesia and Critical Care Medicine**

10. Upcoming Special Series

> **Lung Cancer Management - The Next Decade**

11. Reviewer of the Month (2022)

In 2022, 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, 2022

Robert W. Arnold, Alaska Children's Eye & Strabismus, USA

February, 2022

Johnny Ionut Efanov, University of Montreal, Canada

Bruno de Paula, Sarah Cannon Research Institute, UK

Jorge Díaz-Roldán, Hospital Universitario Virgen de Valme, Spain

Sylvère Störmann, Ludwig-Maximilians-University Munich, Germany

Tae Keun Yoo, B&VIIT EYE Center, Korea

March, 2022

Samuel Falkson, Massachusetts General Hospital, USA

Mark Tatangelo, University Health Network, Canada

Rafael García-Cañas, Hospital Central de la Defensa "Gómez Ulla", Spain

Annegret Dahlmann-Noor, Moorfields Eye Hospital, UK

Guangchen Zou, Johns Hopkins University, USA

April, 2022

Fernando Korn Malerbi, Federal University of São Paulo, Brazil

May, 2022

Naoki Kondo, Niigata University, Japan

12. Interviews with Outstanding Authors (2022)

Over the years, many ATM authors have made valuable contributions to the journal. The interviews with some of our outstanding authors aim to highlight their insights, visions, and views as scientific writers.

Shizuka Uchida

Department of Clinical Medicine, Aalborg University, Copenhagen, Denmark

Dong Rak Kwon

Catholic University of Daegu School of Medicine, Daegu, Korea

Yimei Li

Department of Biostatistics, Epidemiology and Informatics at University of Pennsylvania, USA

13. Special Columns (2022)

➤ **iMDT Corner**

Title	Issue	Corresponding Author(s)
A case report of the metagenomics next-generation sequencing for early detection of central nervous system mucormycosis with successful rescue in patient with recurrent chronic lymphocytic leukemia	V10N12	Jian-Qing Mei
A lung adenocarcinoma patient with *ROS1* fusion and *NBN* germline mutation achieves long progression-free survival from sintilimab combined with niraparib after failure of *ROS1* inhibitors: a case report	V10N16	Lianke Liu, Jiali Xu
Synchronous duodenal neuroendocrine neoplasm and congenital factor XIII deficiency: case report and review of the literature	V10N16	Xiaomei Zhang, Xinye Jin
Lung cancer with brain metastases remaining in continuous complete remission due to pembrolizumab and temozolomide: a case report	V10N17	Sheng Hu
Anlotinib combined with chemotherapy and immunotherapy for advanced pulmonary sarcomatoid cancer: a case report and literature review	V10N18	Jin-Li Li, Jian-Ping Wang
Treatment of progressive nodular histiocytosis: a case report	V10N20	Hongjun Zhang
Classical *ALK* G1202R resistance mutation was identified in a lung adenocarcinoma patient with rare *LOC388942-ALK* fusion after sequential treatment with ALK-TKIs and anlotinib: a case report	V10N21	Feng Luo, Jiewei Liu
Diabetic ketoacidosis induced by nivolumab in invasive mucinous adenocarcinoma of the lung: a case report and review of the literature	V10N22	Zheng-Zheng Xie
Diagnosis and treatment of pericardial mesothelioma by mediastinal mass resection: a case report	V10N24	Cheng Chen

13. Special Columns (2022)

➢ **Column in Laboratory Medicine**

The many clinical advantages of reporting the cycle threshold (Ct) value

Giuseppe Lippi, Mario Plebani

Annals of Translational Medicine 2022;10(7):427 | https://dx.doi.org/10.21037/atm-22-1104 (April 2022)

PDF   Full Text (249)   COI Form   Open Access   Get Permission

13. Special Columns (2022)

➤ **Insights From the Reporting Guidelines**

In March 2021, AME Publishing Company initiated the translation of the book "Guidelines for Reporting Health Research: A User's Manual" into Chinese and complete the work in June 2021. While the Chinese edition is now under the process of official publication, the AME editorial office launches an interview with the book editors and authors, hoping to highlight some update on the status and trends of the reporting guidelines in the Chinese edition.

Prof. Karin Hannes: COREQ (Consolidated Criteria for Reporting Qualitative Studies)
Posted on 2022-09-20 11:18:11
Kathy J. Du, Grace S. Li, Kaiping Zhang, Yao Lin, Fanghui Yang, Karin Hannes
Read more →

Prof. Diana R. Elbourne: CONSORT for Cluster Randomized Trials and CONSORT for Noninferiority and Equivalence Trials
Posted on 2022-09-20 11:16:54
Kathy J. Du, Grace S. Li, Kaiping Zhang, Yao Lin, Fanghui Yang, Diana R. Elbourne
Read more →

Prof. David L. Schriger: Guidelines for Presenting Tables and Figures in Scientific Manuscripts
Posted on 2022-09-20 11:15:55
Kathy J. Du, Grace S. Li, Kaiping Zhang, Yao Lin, Fanghui Yang, David L. Schriger
Read more →

Prof. David Moher: Guidelines for Reporting Health Research (A User's Manual)
Posted on 2022-09-20 11:15:01
Kathy J. Du, Grace S. Li, Kaiping Zhang, Yao Lin, Fanghui Yang, David Moher
Read more →

Prof. Laura Weeks: Characteristics of Available Reporting Guidelines
Posted on 2022-09-20 11:13:53
Kathy J. Du, Grace S. Li, Kaiping Zhang, Yao Lin, Fanghui Yang
Read more →

Prof. Michael F. Drummond: Reporting Guidelines for Health Economic Evaluations: BMJ Guidelines for Authors and Peer Reviewers of Economic Submissions
Posted on 2022-09-20 11:11:10
Kathy J. Du, Grace S. Li, Kaiping Zhang, Yao Lin, Fanghui Yang, Michael F. Drummond
Read more →

13. Special Columns (2022)

➤ **Sharp Minds in China-CAS and CAE**

The column "Sharp Minds in China-CAS and CAE" highlights the publications from the two Chinese top academies Chinese Academy of Engineering and Chinese Academy of Sciences.

The Chinese Academy of Engineering (CAE) is the highest honorary and advisory academic institution in the nation's fields of engineering sciences and technology. It is dedicated to uniting outstanding talents in engineering to lead innovation and development in China. Membership with the CAE is the highest academic title in engineering sciences and technology in China, representing the highest academic level and reputation in the engineering community.

The Chinese Academy of Sciences (CAS) is the linchpin of China's drive to explore and harness high technology and the natural sciences for the benefit of China and the world. Comprising a comprehensive research and development network, a merit-based learned society and a system of higher education, CAS brings together scientists and engineers from China and around the world to address both theoretical and applied problems using world-class scientific and management approaches.

All published articles of Sharp Minds in China-CAS and CAE are accessible at
https://atm.amegroups.com/post/category/sharp-minds-in-china-cas-and-cae.

14. Introduction to 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**
- **7 indexed in ESCI**
- **20 indexed in PubMed/PMC/MEDLINE**

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

AME JOURNALS