Outline of the Report

1. Basic Information
2. Honorary Editors-in-Chief
3. Editors-in-Chief
4. Distribution of Editorial Board Members
5. Diverse Types of Articles Published in 2021
6. International Diversity of Corresponding Authors in 2021
7. Citations in 2021 (results by year)
9. Pageviews in 2021
10. The top ten most cited articles published in 2019 & 2020
11. Special Series Published in 2021
12. New Special Columns in 2021
13. Upcoming Special Series in 2022
14. Reviewer of the Month in 2021
15. Introduction of the Publisher AME
1. Basic Information

- 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.

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.
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.
Corresponding authors of 1,830 articles published between January 1st, 2021 – December 31st, 2021 came from 50 countries.
Total citation has significantly increased to **36,500** in 2021.

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

Retrieval of ATM in PubMed increased rapidly with a total of 3,860,685 times 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 1st, 2021 – December 31st, 2021.
## 10. The top ten most cited articles published in 2019 & 2020

<table>
<thead>
<tr>
<th>Title</th>
<th>Article Type</th>
<th>Publication Link</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balance diagnostics after propensity score matching</td>
<td>Big-data Clinical Trial Column</td>
<td><a href="https://atm.amegroups.com/article/view/22865/22385">https://atm.amegroups.com/article/view/22865/22385</a></td>
</tr>
<tr>
<td>Concise update on colorectal cancer epidemiology</td>
<td>Review Article</td>
<td><a href="https://atm.amegroups.com/article/view/27916/html">https://atm.amegroups.com/article/view/27916/html</a></td>
</tr>
</tbody>
</table>

Note: Data collected from Google Analytics, January 1st, 2021 – December 31st, 2021.
10. The top ten most cited articles published in 2019 & 2020

<table>
<thead>
<tr>
<th>Title</th>
<th>Article Type</th>
<th>Publication Link</th>
</tr>
</thead>
<tbody>
<tr>
<td>China: a data-driven analysis</td>
<td>Article</td>
<td></td>
</tr>
<tr>
<td>Preliminary study to identify severe from moderate cases of COVID-19</td>
<td>Original</td>
<td><a href="https://atm.amegroups.com/article/view/42413/html">https://atm.amegroups.com/article/view/42413/html</a></td>
</tr>
<tr>
<td>using combined hematology parameters</td>
<td>Article</td>
<td></td>
</tr>
<tr>
<td>block provides comparable analgesia to thoracic paravertebral block</td>
<td>Article</td>
<td></td>
</tr>
<tr>
<td>following thoracotomy: a single center randomized controlled</td>
<td>Article</td>
<td></td>
</tr>
<tr>
<td>double-blind study</td>
<td>Article</td>
<td></td>
</tr>
<tr>
<td>In-depth mining of clinical data: the construction of clinical</td>
<td>Special</td>
<td><a href="https://atm.amegroups.com/article/view/29812/html">https://atm.amegroups.com/article/view/29812/html</a></td>
</tr>
<tr>
<td>prediction model with R</td>
<td>Report</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Article</td>
<td></td>
</tr>
</tbody>
</table>

Note: Data was collected from Web of Science Core Collection (January 6, 2021).
# 11. Special Series Published in 2021

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

<table>
<thead>
<tr>
<th>Special Series</th>
<th>Guest Editor(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head and Neck Cancers—Disease Biology, Diagnostics, Prevention and Management</td>
<td>Mukund Seshadri, Department of Oral Oncology, Roswell Park Comprehensive Cancer Center, USA.</td>
</tr>
<tr>
<td>Hyperthermic Intraoperative Chemotherapy (HITHOC) in Thoracic Surgical Oncology</td>
<td>Marcello Migliore, University Hospital of Wales, UK; University of Catania, Italy.</td>
</tr>
<tr>
<td>Cancer Immunotherapy: Recent Advances and Challenges</td>
<td>Umang Swami, Huntsman Cancer Institute, University of Utah, USA. Mohammed Milhem, University of Iowa, USA.</td>
</tr>
<tr>
<td>Clubfoot</td>
<td>Federico Canavese, Lille University Center, Jeanne de Flandre Hospital, France Alain Dimeglio, University of Montpellier, Faculty of Medicine, France.</td>
</tr>
<tr>
<td>Endovascular Interventions in Trauma</td>
<td>Keith Bertram Quencer, Division of Interventional Radiology, Department of Radiology, University of Utah, USA.</td>
</tr>
<tr>
<td>Carotid Artery Stenosis and Stroke—Prevention and Treatment Part II</td>
<td>Kosmas I. Paraskevas, Department of Vascular Surgery, Central Clinic of Athens, Greece.</td>
</tr>
<tr>
<td>Novel Tools and Therapies for Ocular Regeneration</td>
<td>Susanna S. Park, Department of Ophthalmology &amp; Vision Science, University of California-Davis Eye Center, USA.</td>
</tr>
</tbody>
</table>
12. Special Columns in 2021

- **iMDT Corner**

  *Pulmonary angiosarcoma presenting with diffuse alveolar hemorrhage: a case report*
  
  Min Yu, Weibin Huang, Yan Wang, Guansuo 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](https://dx.doi.org/10.21037/atm-20-7441) (January 2021)

- **Column in Laboratory Medicine**

  *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](https://dx.doi.org/10.21037/atm-21-4698) (October 2021)

- **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](https://dx.doi.org/10.21037/atm-21-893) (April 2021)
13. Upcoming Special Series in 2022

<table>
<thead>
<tr>
<th>Special Series</th>
<th>Guest Editor(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Challenges in Clinical Trials</td>
<td>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)</td>
</tr>
<tr>
<td>Lung Cancer Management - The Next Decade</td>
<td>Calvin Ng, Department of Surgery, The Chinese University of Hong Kong, Prince of Wales Hospital, Shatin, N.T., Hong Kong, China</td>
</tr>
</tbody>
</table>
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**
Sarasandra Vallabhajosyula, Mayo Clinic, USA
Noriaki Sakakura, Aichi Cancer Center Hospital, Japan
Takashi Uebano, 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 Lai, 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