

ANNALS OF TRANSLATIONAL MEDICINE

Annual Report 2019

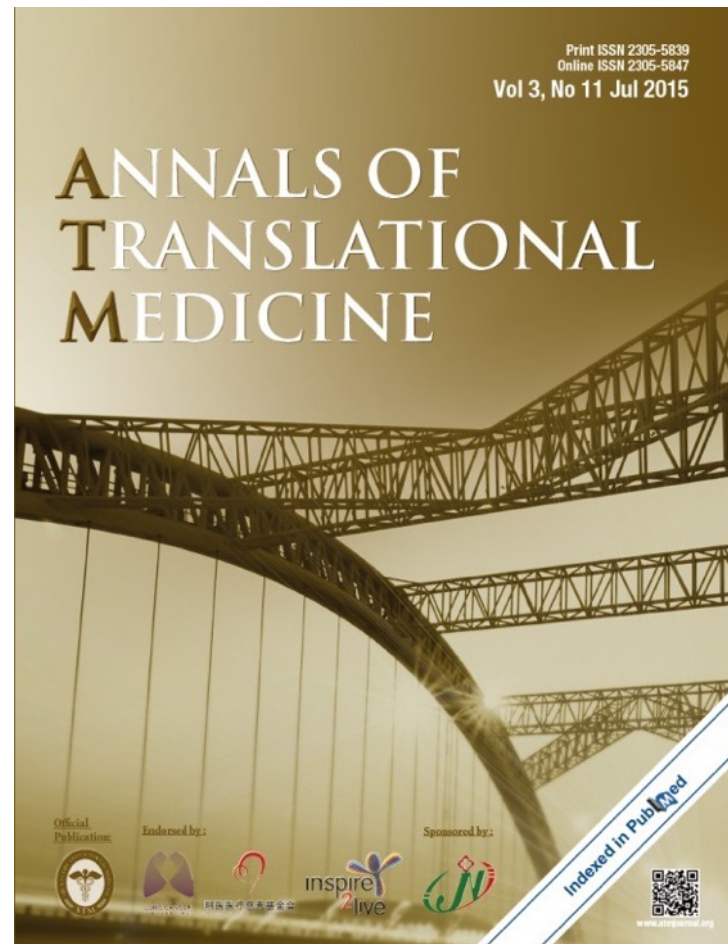
Editorial Office editor@atmjournals.org

Updated on December 31st, 2019

Outline of the Report

1. Basic Information
2. Honorary Editors-in-Chief
3. Editors-in-Chief
4. Distribution of Editorial Board Members
5. International Diversity of Corresponding Authors in 2019
6. Citations in 2019 (results by year)
7. Monthly Retrievals in PubMed in 2019
8. Website Visits in 2019
9. Pageviews in 2019
10. Most Viewed Articles in 2019
11. Most Cited Articles in 2019
12. Focused Issues Published in 2019
13. New Special Columns in 2019
14. Upcoming Focused Issues in 2020
15. Introduction of the Publisher AME

1. Basic Information



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

2013
Launched

2014
PubMed indexed

2018
SCIE indexed

2019.6
IF: 3.689

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



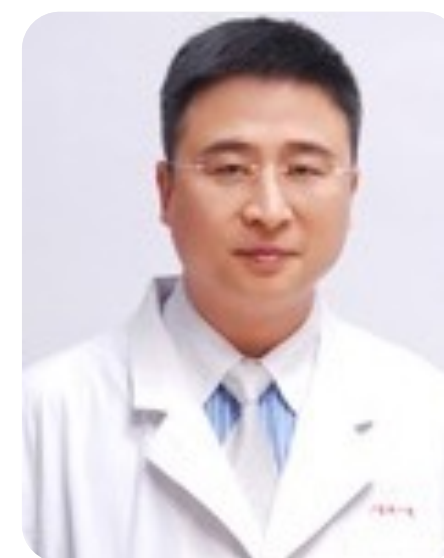
Xuehao Wang, MD

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



Yinghao Sun, MD

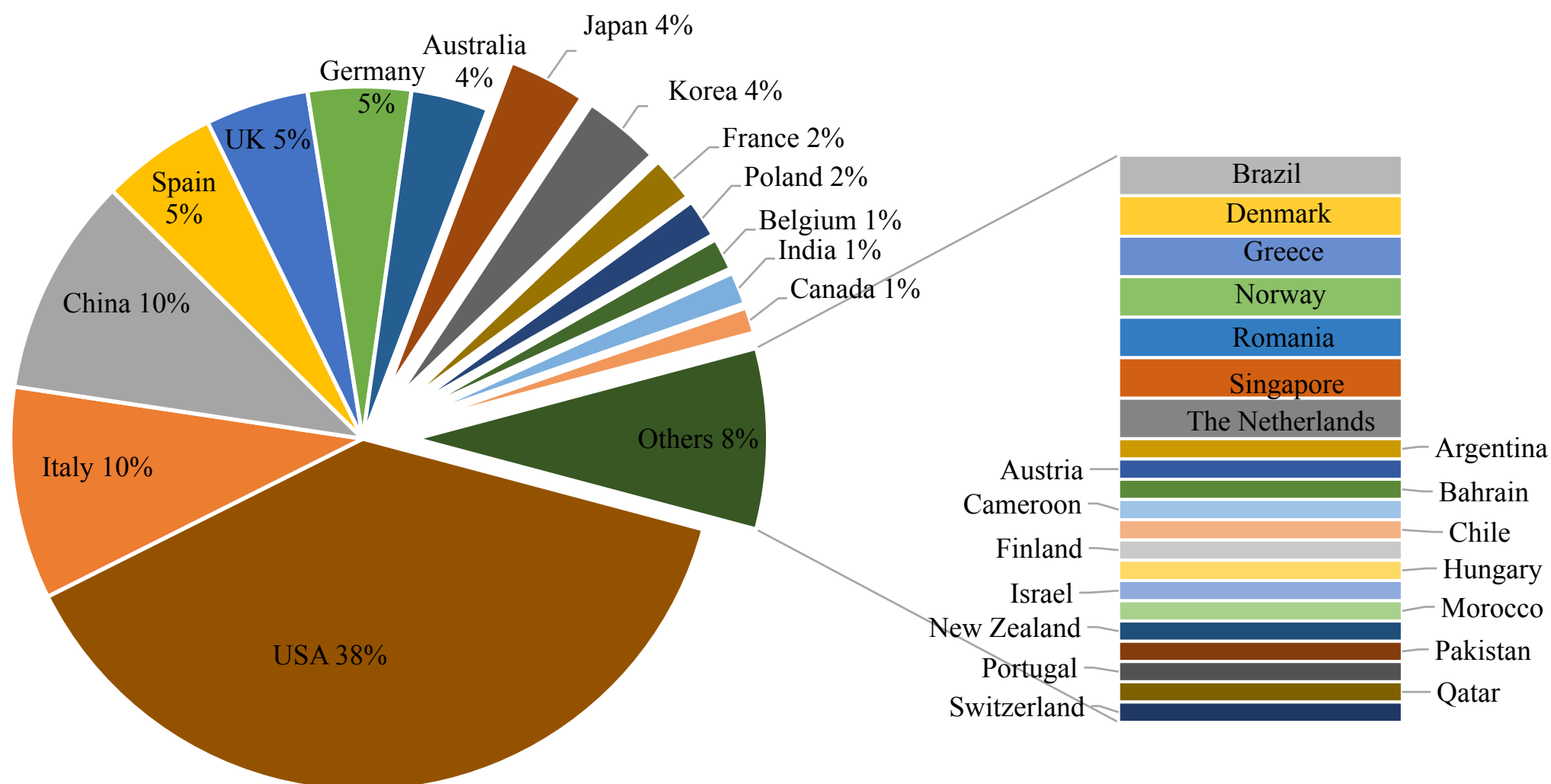
Department of Urology, Changhai Hospital, the First Affiliated Hospital of the Second Military Medical University (SMMU), Shanghai, China.



Jianxing He, MD

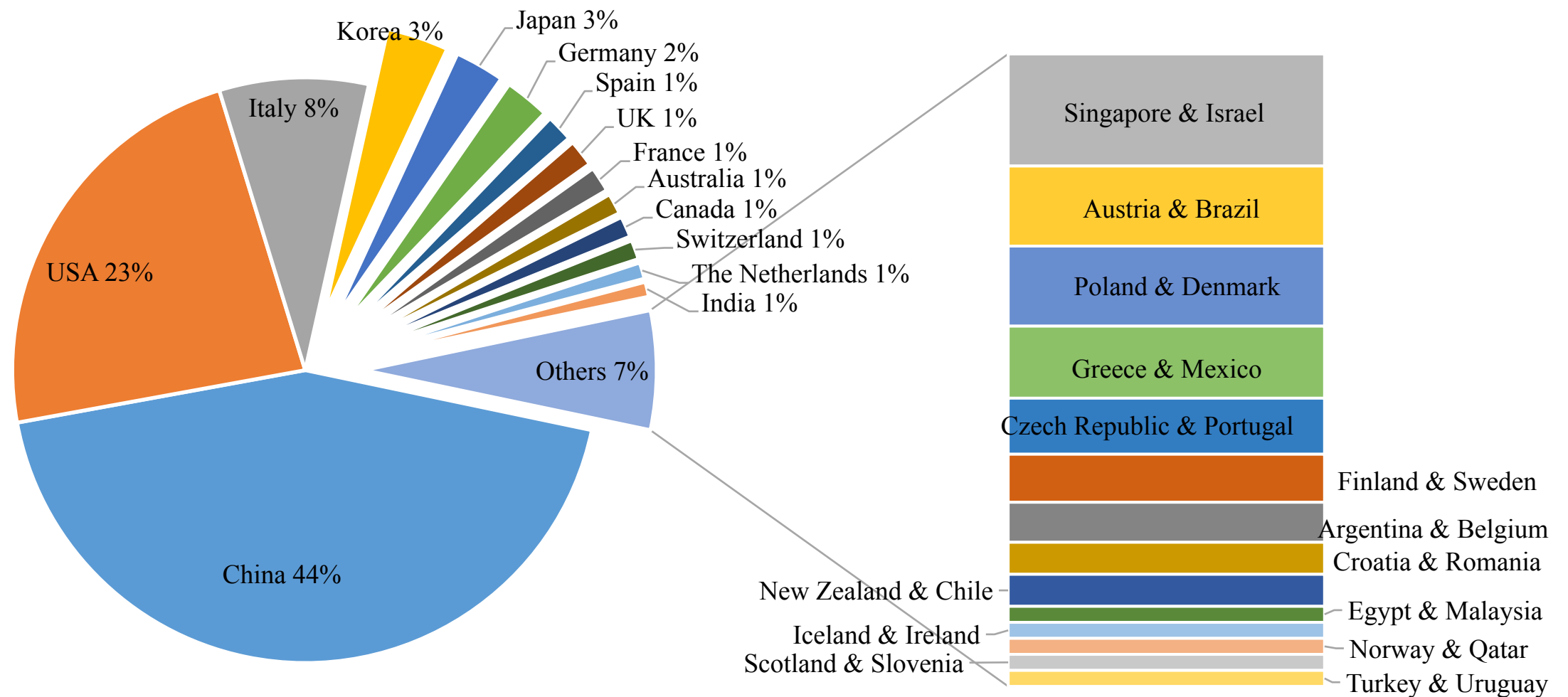
Department of Cardiothoracic Surgery, The First Affiliated Hospital of Guangzhou Medical University, Guangzhou, Guangdong, China.

4. Distribution of Editorial Board Members



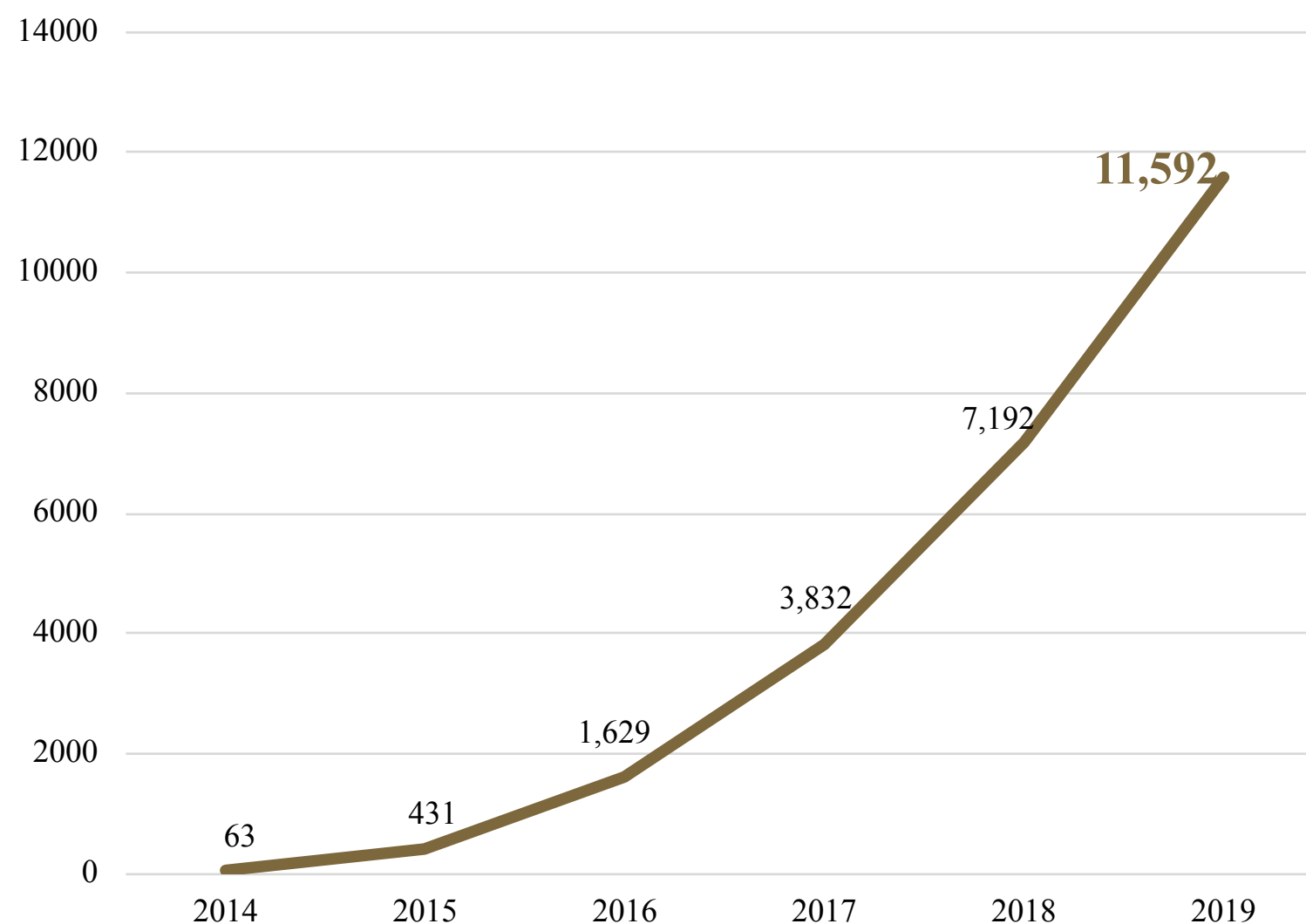
338 ATM editorial board members come from **35** countries, among who there are **38%** from **the USA**, followed by Italy, Canada, Spain, the UK and etc.

5. International Diversity of Corresponding Authors in 2019



Corresponding authors of **1,218** articles published from Jan 2019 - Dec 2019 come from **42** countries, with **23%** of them from the USA.

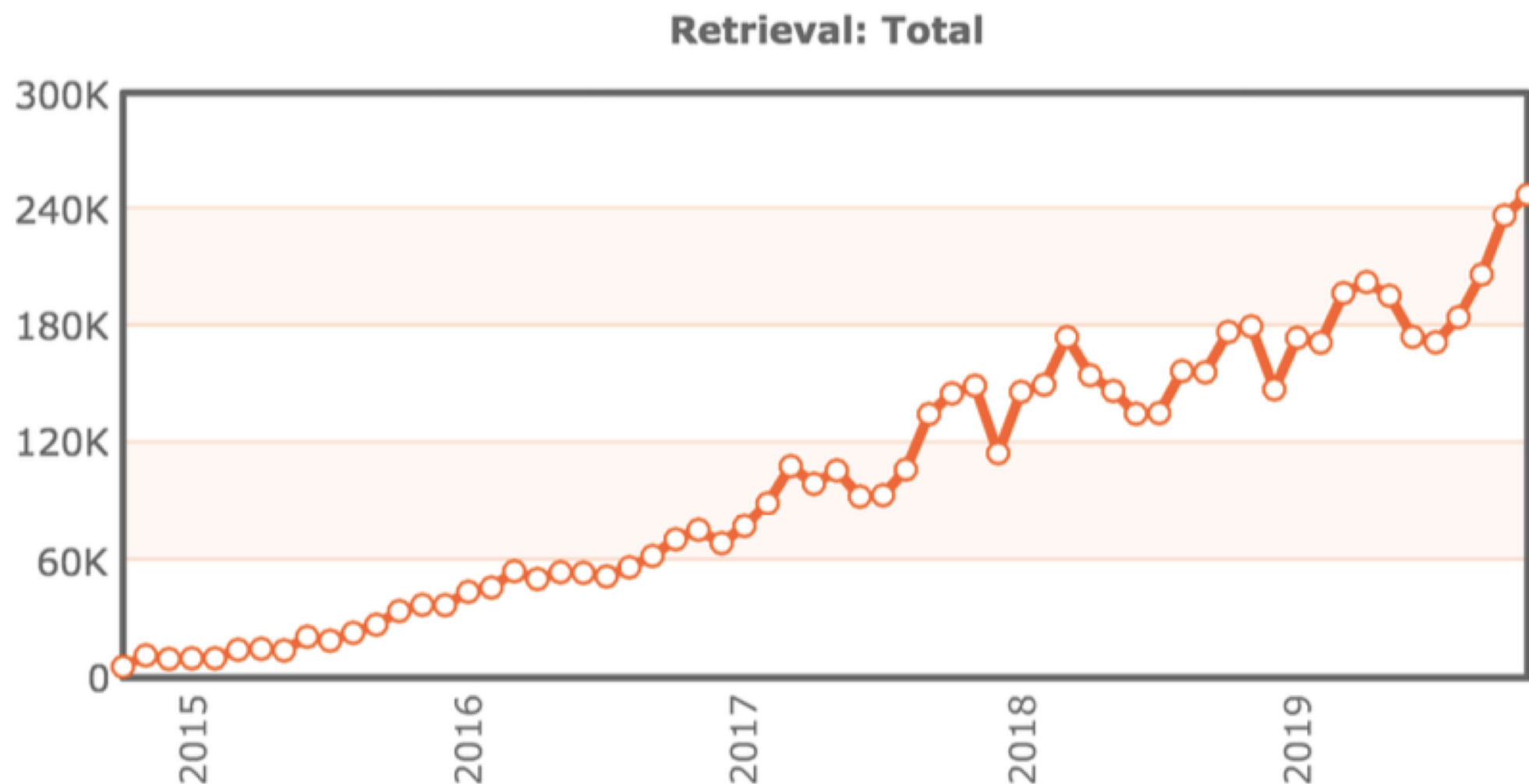
6. Citations in 2019 (results by year)



Number of **total citation** has significantly increased to **11,592** in 2019.

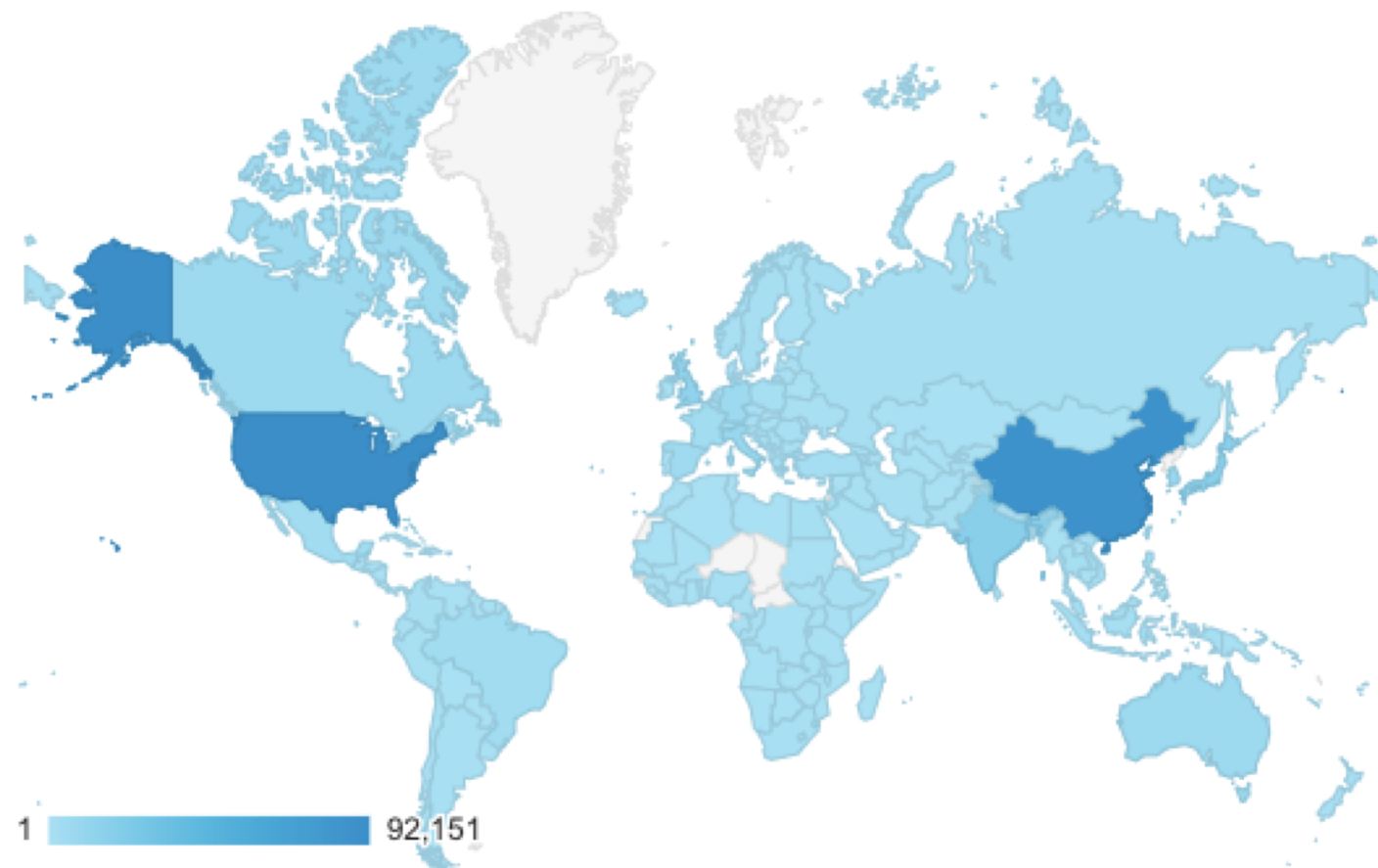
Note: Data was collected from Web of Science Core Collection (Dec. 31, 2019)

7. Monthly Retrievals in PubMed in 2019



Retrieval of ATM in PubMed increased rapidly with a total of **2,372,977 times** in 2019.

8. Website Visits in 2019

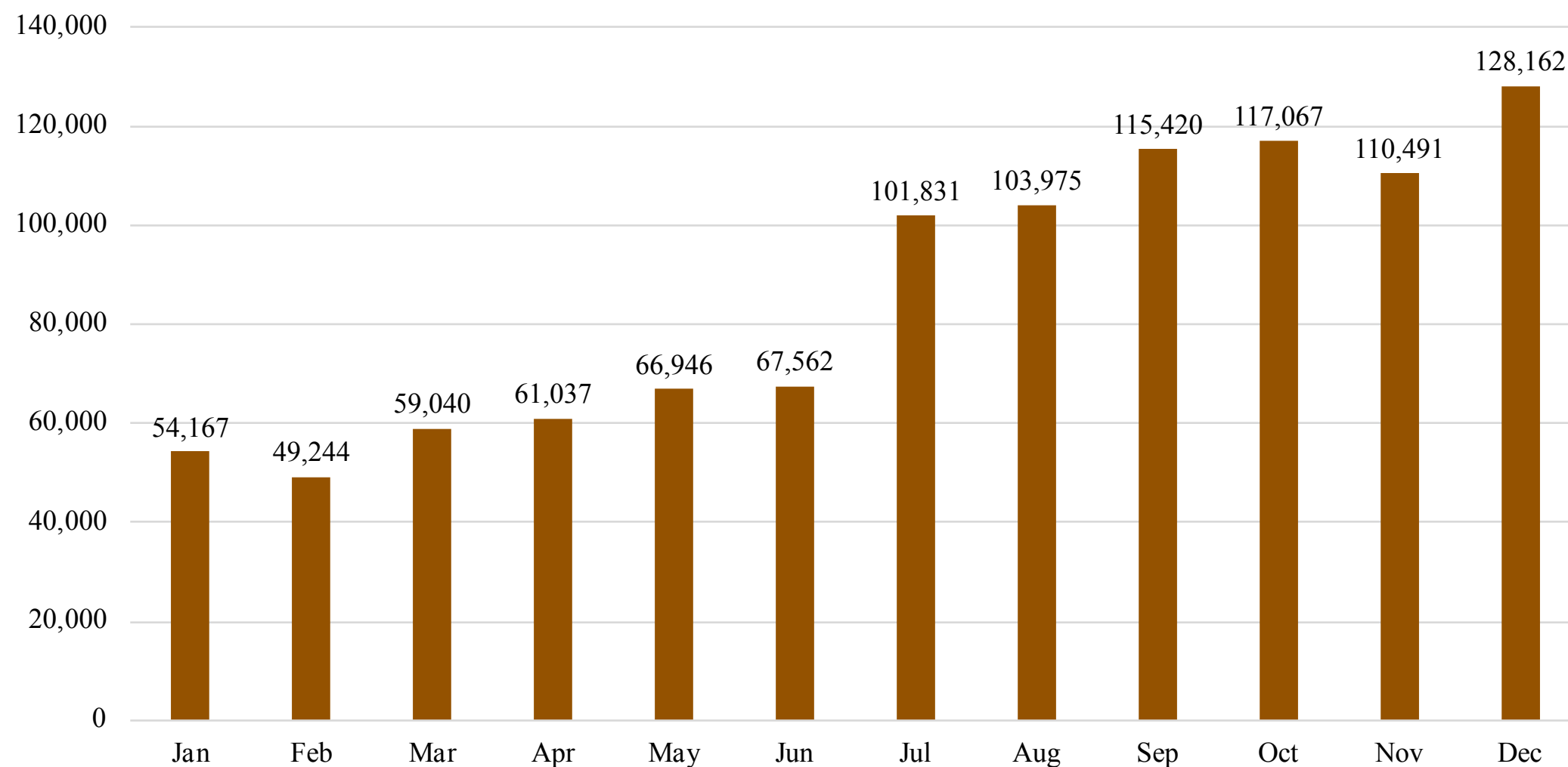


 United States	92,151 (24.70%)
 China	86,714 (23.24%)
 India	18,909 (5.07%)
 Japan	18,111 (4.85%)
 United Kingdom	13,889 (3.72%)
 Italy	10,327 (2.77%)
 South Korea	10,155 (2.72%)
 Australia	7,424 (1.99%)
 Germany	7,137 (1.91%)
 Canada	6,986 (1.87%)

A total of **373,046** visitors. Readers who visited the ATM website in 2019 were from a large variety of countries, with the **majority from the USA**.

Note: Data collected from Google Analytics, Jan 1 2019 – Dec 31 2019.

9. Pageviews in 2019



The pageviews of ATM is increasing significantly, with a total of **1,034,942** hits in 2019.

Note: Data collected from Google Analytics, Jan 1 2019 – Dec 31 2019.

10. Most Viewed Articles in 2019

Title	Article Type	Publication Link
Laparoscopic repair of inguinal hernia in adults	Surgical Technique	http://atm.amegroups.com/article/view/12160/html
D-dimer level is related to the prognosis of patients with small cell lung cancer	Original Article	http://atm.amegroups.com/article/view/17013/html
Role of pro-inflammatory cytokines released from microglia in Alzheimer's disease	Review Article	http://atm.amegroups.com/article/view/6546/7583
Physiology-guided management of hemodynamics in acute respiratory distress syndrome	Review Article	http://atm.amegroups.com/article/view/19354/20878
Biliary tract injuries after lap cholecystectomy—types, surgical intervention and timing	Surgical Technique	http://atm.amegroups.com/article/view/10410/11042
Anterior cruciate ligament ganglion causing flexion restriction: a case report and review of literature	Case Report	http://atm.amegroups.com/article/view/10523/html
Adverse drug reactions of Yunnan Baiyao capsule: a multi-center intensive monitoring study in China	Original Article	http://atm.amegroups.com/article/view/23913/html
Periprosthetic fractures around the femoral stem: overcoming challenges and avoiding pitfalls	Review Article	http://atm.amegroups.com/article/view/7850/8638
Effects of atypical antipsychotic drugs on QT interval in patients with mental disorders	Original Article	http://atm.amegroups.com/article/view/19125/html
Which clinical significance has automatic detection of very low levels of nucleated red blood cells in the peripheral blood?	Viewpoint	http://atm.amegroups.com/article/view/10540/html

Note: Data collected from Google Analytics, Jan 1 2019 – Dec 31 2019.

11. Most Cited Articles in 2019

Title	Article Type	Publication Link
Role of pro-inflammatory cytokines released from microglia in Alzheimer's disease	Review Article	http://atm.amegroups.com/article/view/6546/7583
Report of cancer incidence and mortality in China, 2010.	Original Article	http://atm.amegroups.com/article/view/3805/4988
Metformin in cancer prevention and therapy	Review Article	http://atm.amegroups.com/article/view/3985/4953
Epidemiology of coronary heart disease and acute coronary syndrome	Review Article	http://atm.amegroups.com/article/view/10896/html
Post-stroke cognitive impairment: epidemiology, mechanisms and management	Review Article	http://atm.amegroups.com/article/view/4339/5199
Clinical advances in the development of novel VEGFR2 inhibitors	Review Article	http://atm.amegroups.com/article/view/4683/6067
Current challenges for detection of circulating tumor cells and cell-free circulating nucleic acids, and their characterization in non-small cell lung carcinoma patients. What is the best blood substrate for personalized medicine?	Review Article	http://atm.amegroups.com/article/view/4699/5976
Lung cancer epidemiology: contemporary and future challenges worldwide	Review Article	http://atm.amegroups.com/article/view/9532/html
Recent advances in the development of farnesoid X receptor agonists	Review Article	http://atm.amegroups.com/article/view/5444/6264
Structural analysis of glucans	Review Article	http://atm.amegroups.com/article/view/3397/4248

Note: Data was collected from Web of Science Core Collection (Dec. 31, 2019).

12. Focused Issues Published in 2019

➤ Focused Issue on New Image Diagnostic and Therapeutic Modalities in Thoracic Surgery



Jin-Shing Chen

Department of Surgery, National Taiwan University Hospital and National Taiwan University College of Medicine, Taipei, Taiwan.



Mong-Wei Lin

Department of Surgery, National Taiwan University Hospital and National Taiwan University College of Medicine, Taipei, Taiwan.



Ke-Cheng Chen

Department of Surgery, National Taiwan University Hospital and National Taiwan University College of Medicine, Taipei, Taiwan.

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12. Focused Issues Published in 2019

➤ Focused Issue on Lower Extremity Arthroplasty



Nipun Sodhi

Lenox Hill Hospital, Northwell Health,
New York, NY, USA.



Joseph O. Ehiorobo

Lenox Hill Hospital, Northwell Health,
New York, NY, USA.



Hiba K. Anis

Cleveland Clinic,
Cleveland, OH, USA.



Assem A. Sultan

Cleveland Clinic,
Cleveland, OH, USA.



Michael A. Mont

Lenox Hill Hospital, Northwell Health,
New York, NY, USA.

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12. Focused Issues Published in 2019

➤ Focused Issue on Clinical Evaluation of Evidence Based on Traditional Chinese Medicine



Bo Li

Beijing Hospital of Traditional Chinese Medicine,
Capital Medical University, Beijing Institute of Traditional
Chinese Medicine, Beijing 100010, China.

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12. Focused Issues Published in 2019

➤ Focused Issue on Wilson's disease: From Genetics to Management of Disease



Ralf Weiskirchen

Institute of Molecular Pathobiochemistry,
Experimental Gene Therapy and Clinical
Chemistry, RWTH University Hospital
Aachen, Aachen, Germany.



Wolfgang Stremmel

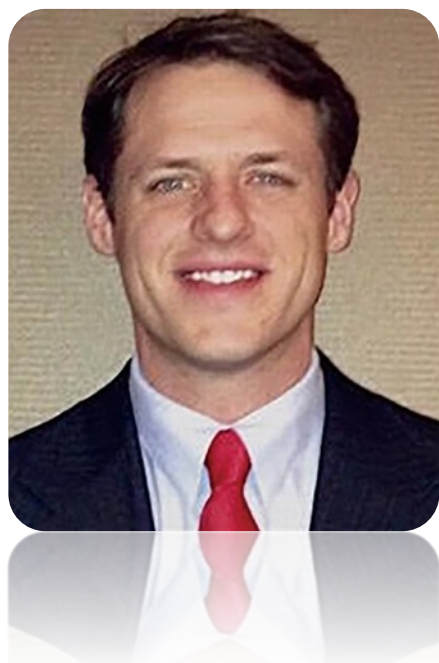
Institute of Pharmacy and Molecular
Biotechnology, University of
Heidelberg, Heidelberg, Germany.

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12. Focused Issues Published in 2019

➤ Focused Issue on Spinal Tumor Surgery



Matthew L. Goodwin

Department of Neurosurgery, Johns Hopkins
University School of Medicine, Baltimore,
MD 21287, USA.



Daniel M. Sciubba

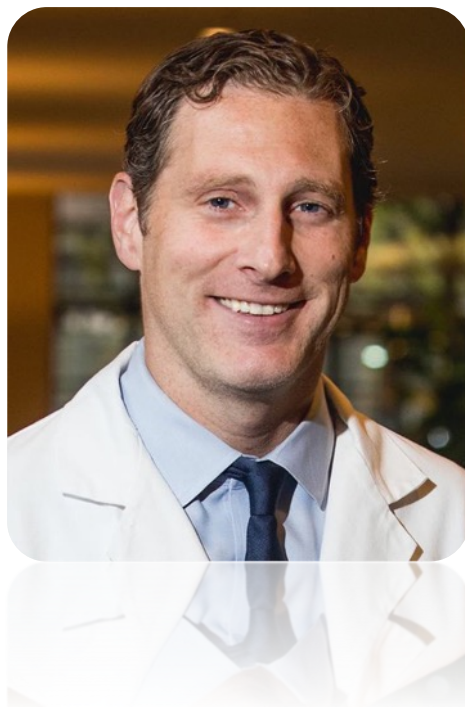
Department of Neurosurgery, Johns Hopkins
University School of Medicine, Baltimore,
MD 21287, USA.

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12. Focused Issues Published in 2019

➤ Focused Issue on Application of Artificial Intelligence to Radiology



Timothy Deyer

Department of Radiology, Cornell Medicine,
New York Hospital, New York, NY, USA.



Amish Doshi

Department of Radiology, Icahn School of
Medicine at Mount Sinai, New York, NY, USA.

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12. Focused Issues Published in 2019

➤ Focused Issue on Pompe Disease



Rosa Puertollano

Cell and Developmental Biology Center of
National Heart, Lung, and Blood Institute, NIH,
Bethesda, MD, USA.



Nina Raben

Cell and Developmental Biology Center of
National Heart, Lung, and Blood Institute, NIH,
Bethesda, MD, USA.

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12. Focused Issues Published in 2019

➤ Focused Issue on Diagnostic and Therapeutic Advances in the Management of Lung Cancer



Kassem Harris

Interventional Pulmonology Section, Pulmonary Critical Care Division, Department of Medicine, Westchester Medical Center, New York Medical College, Valhalla, NY, USA.



Samjot Singh Dhillon

Pulmonary Critical Care and Sleep Medicine, Interventional Pulmonary, The Permanente Medical Group, Roseville and Sacramento, CA, USA.

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12. Focused Issues Published in 2019

➤ Focused Issue on 10th Annual Meeting of the Rheumatologic Dermatology Society



Richard D. Sontheimer

Department of Dermatology,
University of Utah School of
Medicine, Salt Lake City, UT, USA.



Victoria P. Werth

Department of Dermatology,
University of Pennsylvania School of
Medicine, Philadelphia, PA, USA.



M. Kari Connolly

Department of Dermatology, University of
California at San Francisco School of
Medicine, San Francisco, CA, USA.

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12. Focused Issues Published in 2019

➤ Focused Issue on Current Trends and Advancements in Spine Surgery



Joon S. Yoo

Department of Orthopaedic Surgery, Rush
University Medical Center, Chicago, IL, USA.



Kern Singh

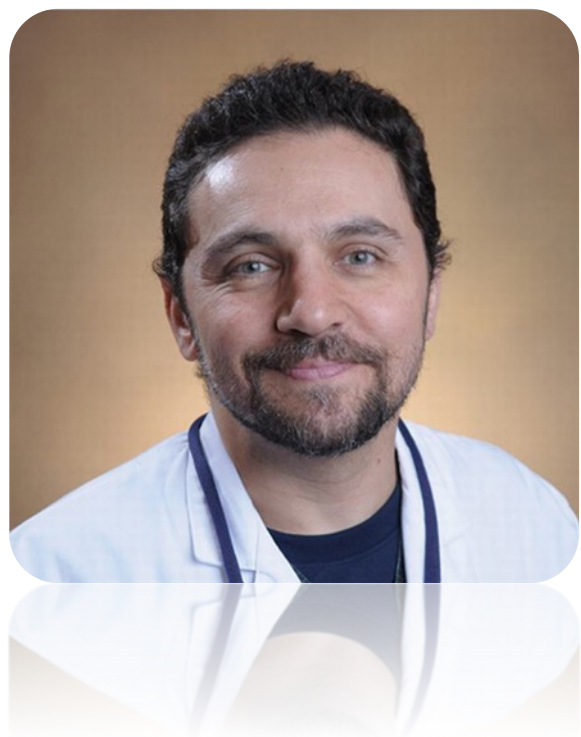
Department of Orthopaedic Surgery, Rush
University Medical Center, Chicago, IL, USA.

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12. Focused Issues Published in 2019

- **Focused Issue on Anticoagulation, Catheterization, and Minimizing Intervention: How Cutting-Edge Cuts Down Disease**



Rami N. Khouzam

Department of Medicine, Division of Cardiovascular
Diseases, University of Tennessee Health Science Center,
Cardiovascular Institute, Methodist Le Bonheur Healthcare
System, Memphis, TN, USA.

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12. Focused Issues Published in 2019

➤ Focused Issue on Pediatric Acute Respiratory Distress Syndrome



Jan Hau Lee

Children's Intensive Care Unit, KK
Women's and Children's Hospital,
Singapore.



Martin Kneyber

Critical Care, Anaesthesiology, Peri-operative
& Emergency Medicine (CAPE), University of
Groningen, Groningen, The Netherlands.



Ira M. Cheifetz

Duke Children's Hospital,
Durham, NC, USA.

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12. Focused Issues Published in 2019

➤ Focused Issue on Recent Advances in Knee Rehabilitation



Anil Bhawe

Clinical Director of Orthopedic Rehabilitation,
Director of Wasserman Gait Laboratory, Rubin
Institute of Orthopedics, Sinai Hospital,
Baltimore, MD, USA.

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13. New Special Columns in 2019

- **iMDT Corner:** featuring interesting Case Reports written jointly by specialists, accompanied by in-depth discussion and comments sections from multiple disciplines.

Pulmonary lesions associated with sputum culture-positive actinomycetes: report of one case

Posted on 2019-12-24 03:09:50

Pulmonary lesions associated with sputum culture-positive actinomycetes: report of one case

[Read more →](#)

Left destroyed lung caused by a pen cap in the left lower lobe bronchus “swallowed” 25 years ago

Posted on 2019-12-05 03:35:03

Left destroyed lung caused by a pen cap in the left lower lobe bronchus “swallowed” 25 years ago

[Read more →](#)

Conversion therapy from N3 unresectable lung adenocarcinoma to radical surgery: a case report

Posted on 2019-11-09 10:48:37

Huali Hu, Shuai Zou, Ruofu Xu, Yoshinobu Ichiki, Dirk De Ruyscher, Fenglei Yu, Aihui Liao

[Read more →](#)

Cardiac MRI-guided interventional occlusion of ventricular septal rupture in a patient with cobalt alloy stent

Posted on 2019-09-06 01:50:29

Wei Zhong, Zhidong Liu, Weixiong Fan, Irbaz Hameed, Arash Salemi, Gianfranco Butera, Evan J. Zucker, Changjing Huang, Zhixiong Zhong

[Read more →](#)

13. New Special Columns in 2019

➤ Diabetic Foot Column

Biofilm and diabetic foot ulcer healing: all hat and no cattle

Posted on 2019-04-03 16:20:24

Lawrence A. Lavery, Kavitha Bhavan, Dane K. Wukich

[Read more →](#)

What is the most durable construct for a forefoot amputation, traditional transmetatarsal amputation or a medial ray sparing procedure?

Posted on 2019-03-13 09:46:04

Lawrence A. Lavery, Peter A. Crisologo, Metin Yavuz

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Introduction for the Diabetic Foot Column

Posted on 2019-01-17 16:36:18

Lawrence A. Lavery

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Non-invasive vascular screening test to diagnose peripheral vascular disease

Posted on 2019-01-17 16:33:09

Lawrence A. Lavery, Peter Andrew Crisologo

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Remote home monitoring to identify and prevent diabetic foot ulceration

Posted on 2019-01-17 16:31:52

P. Andrew Crisologo, Lawrence A. Lavery

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14. Upcoming Focused Issues in 2020

Focused Issue	Guest Editor(s)
Focused Issue on Bariatric Surgery	Muhammed Ashraf Memon Sunnybank Obesity Centre and South East Queensland Surgery (SEQS), Australia.
Focused Issue on Strategies to Achieve Long-term Success of Lung Transplantation	Masaaki Sato & Dong Tian Department of Thoracic Surgery, The University of Tokyo Hospital, Tokyo, Japan.
Focused Issue on Stem Cell and Clinical Application	Ling Lu Division of Liver Surgery, the First Affiliated Hospital of Nanjing Medical University, Nanjing, China.
Focused Issue on The Immature Spine	Federico Canavese Department of Pediatric Orthopedic Surgery, University Hospital Estaing, 1 place Lucie et Raymond Aubrac, Clermont Ferrand 63003, France.
Focused Issue on Recent Developments in Cataract Surgery	Andrzej Grzybowski Department of Ophthalmology, University of Warmia and Mazury, Olsztyn; Head of Institute for Research in Ophthalmology, Foundation for Ophthalmology Development, Poznan, Poland.
Focused Issue on Neurological Diseases	Wei-Hai Xu Department of Neurology, Peking Union Medical College Hospital, Beijing, China.
Focused Issue on Structural Heart Disease: The Revolution	Daniel Hernandez-Vaquero Cardiac Surgery Department, Heart Area, Hospital Universitario Central de Asturias, Oviedo, Spain.
Focused Issue on Cancer Metastasis: Molecular Signaling and Therapeutic	Khalid Sossey-Alaoui Division of Cancer Biology, MetroHealth Medical Research Center, MetroHealth System, Cleveland, Ohio, USA.
Focused Issue on Perioperative Management of Patients with Undergoing Mechanical Circulatory Support	Kamen Valchanov Department of Anaesthesia and Intensive Care, Royal Papworth Hospital, Cambridge, UK.

14. Upcoming Focused Issues in 2020

Focused Issue	Guest Editor(s)
Focused Issue on Innovations and Updates in Esophageal Surgery	Ory Wiesel Division of Thoracic Surgery, Department of Surgery, Maimonides Medical Center, Brooklyn, New York, USA.
Focused Issue on Tumor Associated Macrophages in Solid Tumor: Friend or Foe	Gaurav Pandey Washington University School of Medicine, St. Louis, MO, USA.
Focused Issue on Lipid-Modifying Therapies Targeting Proprotein Convertase Subtilisin/Kexin Type 9 (PCSK9)	Constantine E. Kosmas Director of Nuclear Cardiology and Lipid Clinic, Cardiology Unlimited, P.C., New York, NY, USA.
Focused Issue on Lung Emphysema	Bassam Redwan Department of Thoracic Surgery, Klinikum Westfalen, Lünen, Germany.
Focused Issue on Medical Aerosol in Acute and Critical Care	1). James B Fink Division of Respiratory Care, Department of Cardiopulmonary Sciences, Rush University, Chicago, IL, USA. 2). Zhe Luo Department of Critical Care Medicine, Zhongshan Hospital, Fudan University, China.
Focused Issue on Hemodynamic Monitoring in Critically Ill Patients	1). Glenn Hernández Departamento de Medicina Intensiva, Pontificia Universidad Católica de Chile, Santiago, Chile. 2). Guo-wei Tu Department of Critical Care Medicine, Zhongshan Hospital, Fudan University, China.
Focused Issue on Current State of Intraoperative Imaging	Sheeraz Qureshi Department of Orthopedic Surgery, Hospital for Special Surgery, New York, NY, USA.

14. Upcoming Focused Issues in 2020

Focused Issue	Guest Editor(s)
Focused Issue on Carotid Artery Stenosis and Stroke – Prevention and Treatment	Kosmas I. Paraskevas Department of General and Vascular Surgery, Central Clinic of Athens, Athens, Greece.
Focused Issue on Ovarian Cancer: State of the Art and Perspectives of Clinical Research	1). Stergios Boussios Department of Medical Oncology, Medway NHS Foundation Trust, Kent, UK. 2). Nicholas Pavlidis University of Ioannina, Ioannina, Greece.
Focused Issue on OCT Angiography in Glaucoma	Gabor Hollo Department of Ophthalmology, Semmelweis University, Mária u. 39, Budapest, 1085, Hungary.



Scan to learn the
outlines of above
focused issues

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**
- **18 indexed in PubMed/PMC/MEDLINE**
- **120+ Medical Books**
- **60+ Medical Books in English**
- **60+ Medical Books in Chinese**

