



# JECCM

JOURNAL OF EMERGENCY AND CRITICAL CARE MEDICINE  
A RISING JOURNAL FOR HIGH-QUALITY RESEARCH IN EMERGENCY AND CRITICAL CARE

## 2018 Annual Report

Updated on December 31<sup>st</sup>, 2018

## Outline

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## 1. Basic Information

- Open access
- Peer-reviewed
- Electronic Publication
- Launched in February 2017

JECCM aims to improve the care of patients with emergency and critical illness by acquiring, discussing, distributing, and promoting evidence-based information relevant to emergency physicians and intensivists.





## 2. Meet the Editorial Team of JECCM

### ➤ Editor-in-Chief & Associate Editor-in-Chief



**Yucai Hong**

**Editor-in-Chief**

Department of Emergency Medicine,  
Sir Run-Run Shaw hospital,  
Zhejiang University School of Medicine,  
Hangzhou, Zhejiang, China



**Mao Zhang**

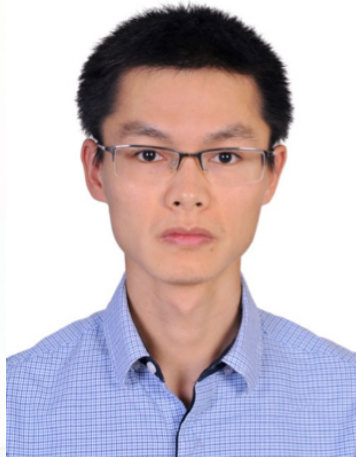
**Associate Editor-in-Chief**

Department of Emergency Medicine,  
The Second Affiliated Hospital,  
Zhejiang University School of Medicine,  
Hangzhou, China



## 2. Meet the Editorial Team of JECCM

### ➤ Executive Editor



### **Zhongheng Zhang**

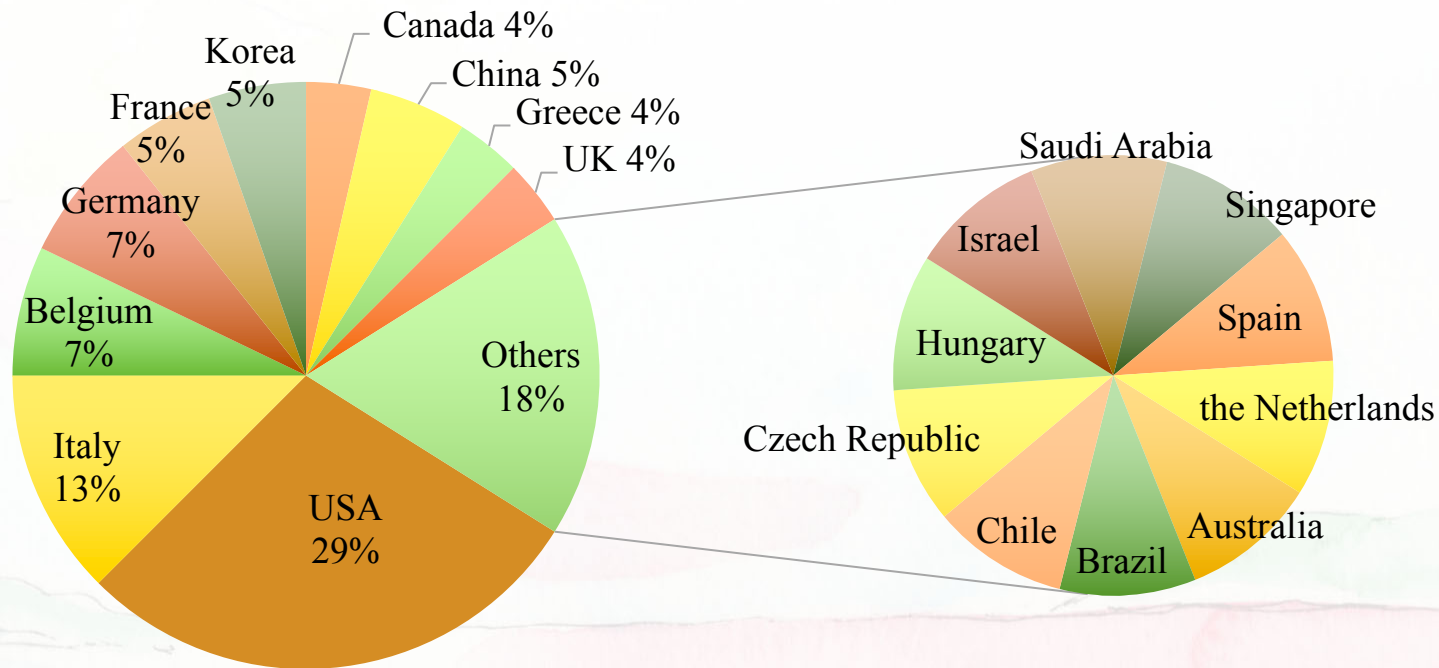
Department of emergency medicine,  
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## 2. Meet the Editorial Team of JECCM

### ➤ Editorial Board Members



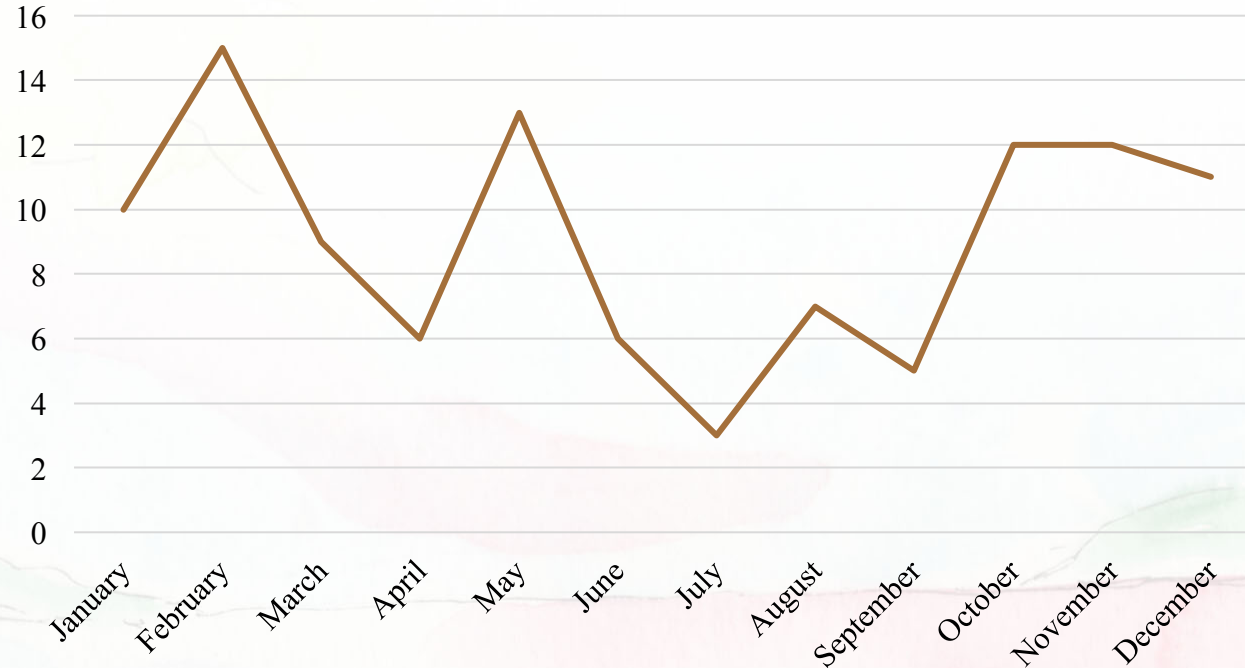
### 3. Distribution of Editorial Board Members



**56** JECCM editorial board members come from **20** countries, among who there are **29%** from the USA, followed by Italy, Belgium and Germany etc.



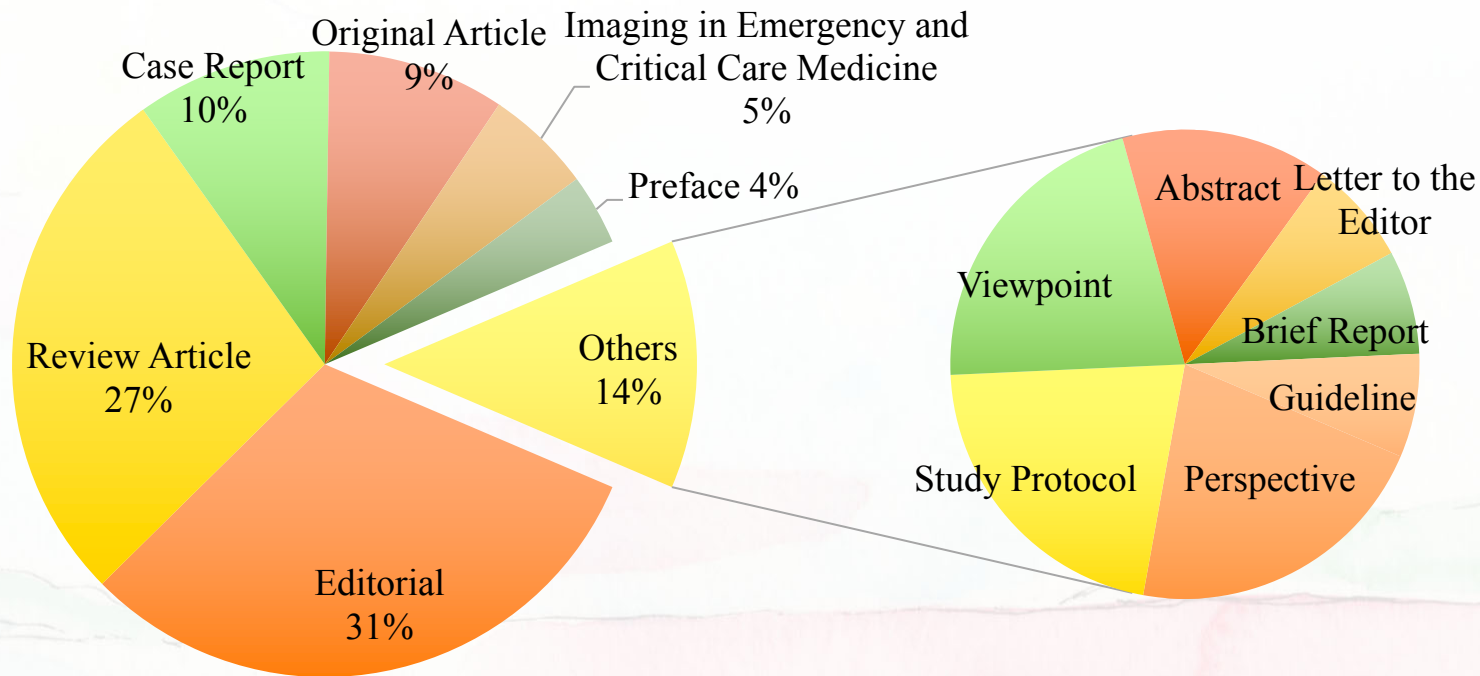
## 4. Number of Published Articles in 2018 (results by month)



Note: Data of 2018 were collected from January 1<sup>st</sup> 2018 to December 31<sup>st</sup> 2018.

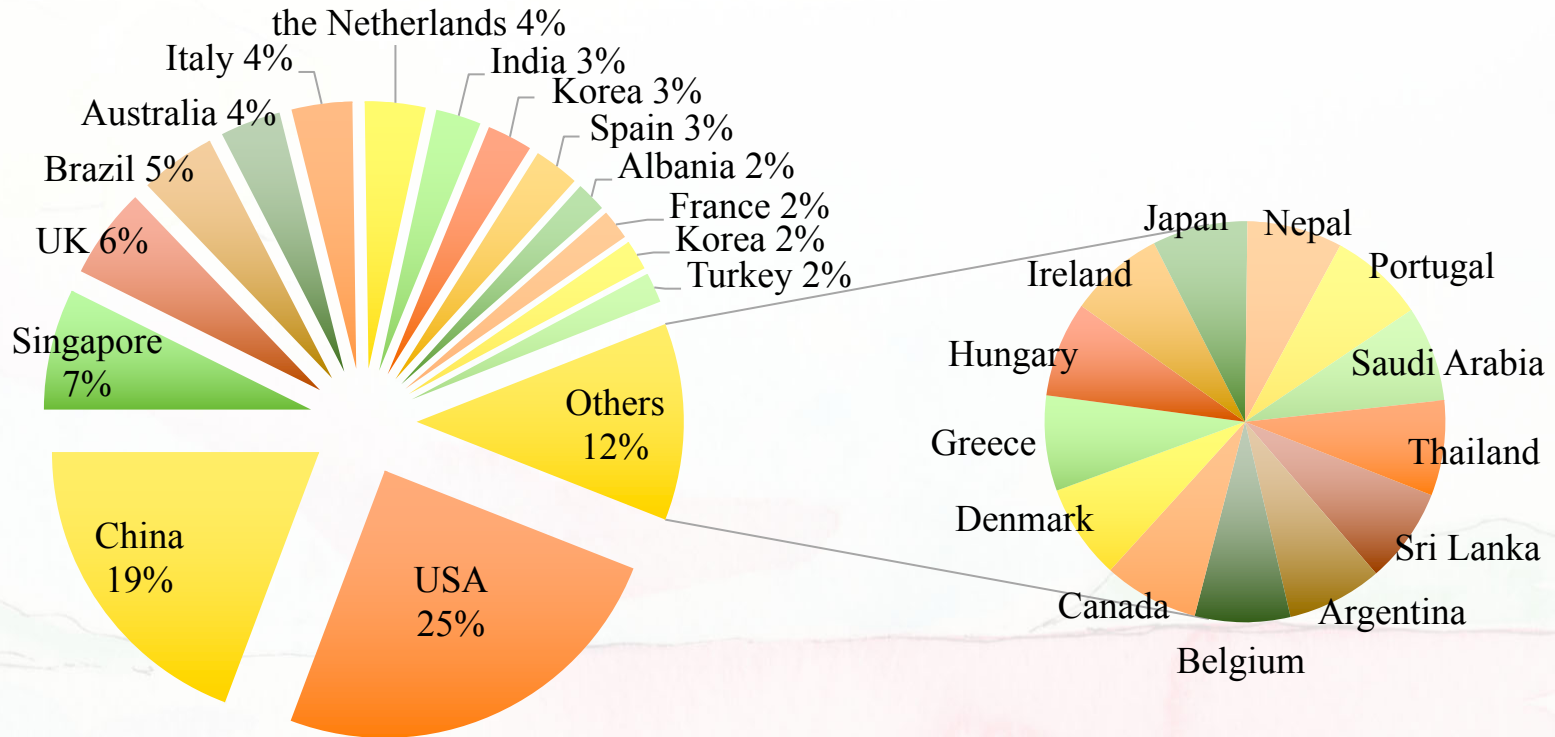
All articles could be found here: <http://jeccm.amegroups.com/issue/all>.

## 5. Diverse Types of Articles Published in 2018



**In 2018, JECCM has published a total of 109 articles, among which there are 34 Editorials, 30 Review Articles, 11 Case Reports and 10 Original Articles.**

## 6. International Diversity of Corresponding Authors in 2018



Corresponding authors of **109** articles published in 2018 come from **28** countries, among who there are **25%** from the USA, followed by China, Singapore and the UK etc.



## 7. Website Visits in 2018



All together **21,191** visitors. Readers who visited JECCM website in 2018 were from diverse countries, with the majority from **the USA**, followed by **India**, the **UK** and **China**.

Note: Data were collected from Google Analytics on December 31<sup>st</sup>, 2018.

## 8. Most Viewed Articles Published in 2018

Title	Article Type	Author(s)
<a href="#"><u>Management of severe community acquired pneumonia in the emergency department</u></a>	Review Article	Tow Keang Lim, Mei Ying Chew
<a href="#"><u>Clinical practice guidelines for the management of central venous catheter for critically ill patients</u></a>	Guideline	Zhongheng Zhang, Claudia Brusasco, Antonio Anile, Francesco Corradi, Maryanne Mariyaselvam, Peter Young, Yaniv Almog, Bin Du, Xuezhong Yu, Huadong Zhu, Mao Zhang, Yu Cao, Yucai Hong
<a href="#"><u>The use of high-flow nasal cannula in acute decompensated heart failure: ready for prime time yet?</u></a>	Perspective	Mui Teng Chua, Win Sen Kuan
<a href="#"><u>Diagnosis and therapy of sepsis</u></a>	Review Article	Frank Bloos

Note: Data were collected from Google Analytics on December 31<sup>st</sup>, 2018.

## 8. Most Viewed Articles Published in 2018

Title	Article Type	Author(s)
<a href="#">Surgical interventions for severe traumatic brain injury</a>	Review Article	Reginald Fong, Sanjay Konakondla, Clemens M. Schirmer, Michel Lacroix
<a href="#">Anticoagulation in extracorporeal membrane oxygenation</a>	Review Article	Judith Ju-Ming Wong, Joyce Ching Mei Lam, Yee Hui Mok, Jan Hau Lee
<a href="#">Sepsis-induced multi-organ dysfunction syndrome—a mechanistic approach</a>	Review Article	Herbert D. Spapen, Rita Jacobs, Patrick M. Honoré
<a href="#">How to prevent and treat gastrointestinal bleeding in the critically ill patient: a pathophysiological approach</a>	Review Article	Peter H. J. van der Voort
<a href="#">ADRENAL trial versus APROCCHSS trial: to steroid or not to steroid?</a>	Editorial	Yu-Chang Yeh, Ching-Tang Chiu
<a href="#">Management of pneumonia in intensive care</a>	Review Article	Andrew Conway Morris

Note: Data were collected from Google Analytics on December 31<sup>st</sup>, 2018.



## 9. Featured Columns Published in 2018

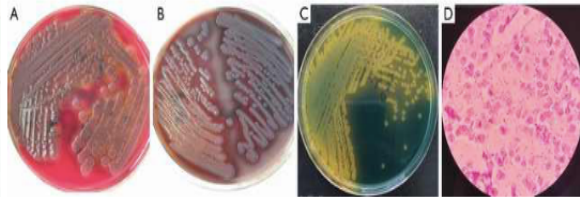
### ➤ [Imaging in Emergency and Critical Care Medicine](#)

**This column will provide a platform to share and discuss the rare case related to Imaging in Emergency and Critical Care Medicine and will reflect a collaborative effort from international contributors.**

#### **Non-O1/Non-O139 *Vibrio cholera* bacteremia in a patient with autoimmune liver disease**

Posted On 2018-11-07 11:05:56

A 54-year-old female with autoimmune liver disease (Child-Pugh class C, cirrhosis) was admitted to our hospital for liver transplantation. She became febrile to 40.1 °C the next day. Both anaerobic and aerobic blood culture detected gram-negative bacilli at 9 h. On subculture, beta-haemolytic mucoid colonies could be found in 5% sheep blood agar plates and grey moist colonies could be detected in chocolate agar plate.

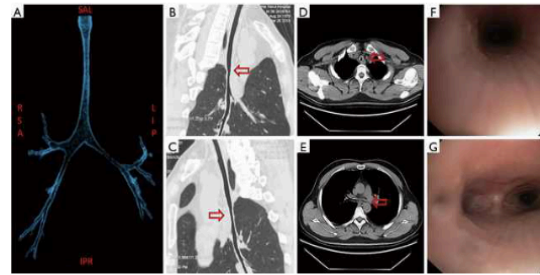


#### **Relapsing polychondritis restricted to respiratory tract**

Posted On 2018-08-14 02:28:13

A 38-year-old male was admitted to our emergency department due to recurrent attacks of breathlessness and chest congestion for 1 year. His medical history included ocular inflammation and arthritis for 5 years. On physical examination, a hoarse voice was clearly heard and respiratory rate was 40 per minute.

[Read More>>](#)



#### **Torsion of a wandering spleen in a young thalassemic patient**

Posted On 2018-07-19 01:33:57

A 19-year-old Asian, thalassemic female presented with abdominal pain for 3 days. The pain started in the supraumbilical area and migrated to the suprapubic area, with nausea, anorexia, and diarrhea. On pelvic examination, purulent discharge was found with cervical motion tenderness. She was treated as a pelvic inflammatory disease.

[Read More>>](#)



## 9. Featured Columns Published in 2018

### ➤ Pros and Cons Column

**The aim of the column is to provide a platform for controversial issues in the management of critically ill patients. Some novel ideas and insights can be discovered through the process of discussing and debating.**

#### **Cons: should universal decolonization be performed routinely for critically ill patients?**

Posted On 2018-01-18 03:28:24

The decolonization strategy is gradually applied in intensive care unit (ICU) through the years. Theoretical basis for supporting the strategy is based upon the notion that decolonization reduces the chance of infection. Therefore, recommendation of taking universal decolonization program was proposed in some countries. Nevertheless, the evidence to support universal decolonization strategy in ICU is still lacking and adverse effects related to universal decolonization need serious concern.

#### **Pros: should universal decolonization be performed routinely for critically ill patients?**

Posted On 2018-02-28 03:52:53

Healthcare-associated infections (HAI) are associated with long hospital stay, increased rates of death and costs. Critically ill patients always suffer several invasive treatments and immunocompromise which increase the risk of infection. Universal decolonization is an important strategy to prevent HAI. We will discuss the effects of universal decolonization on preventing HAI.

#### **Pros and cons in medical decision making**

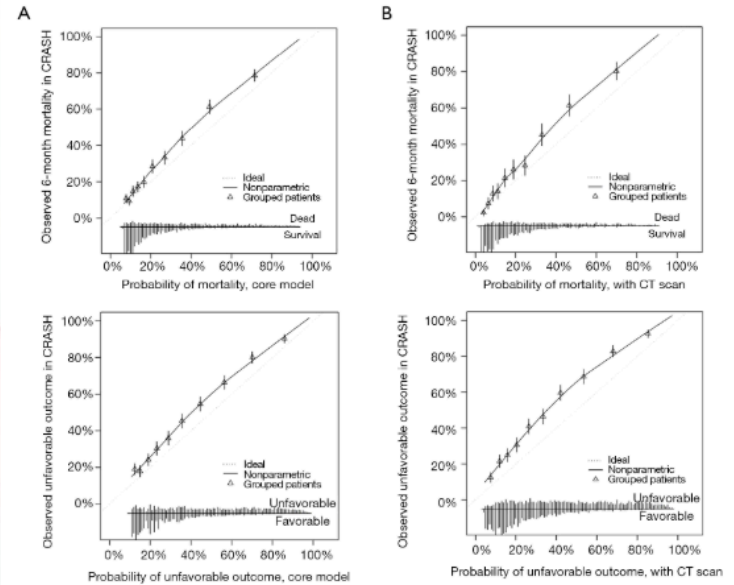
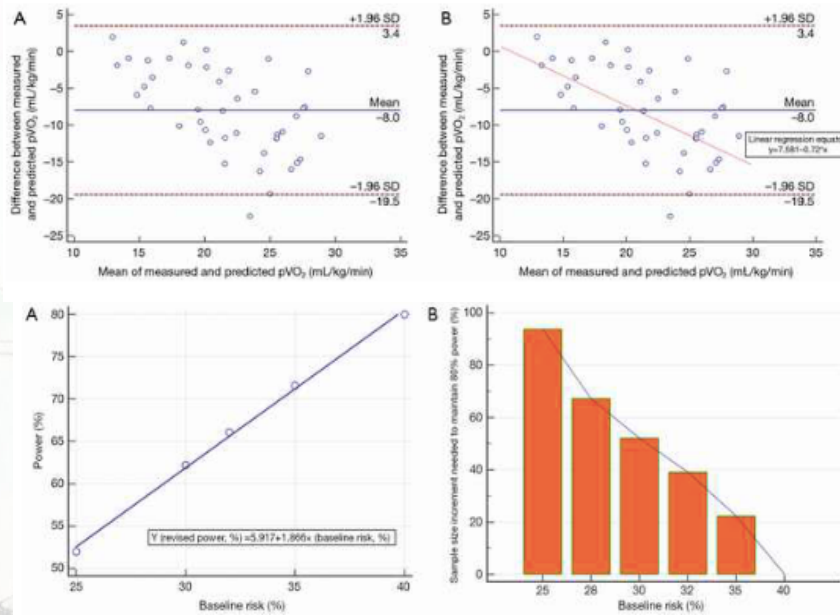
The *Journal of Emergency and Critical Care Medicine* launched a new column under the name pros and cons. The aim of the column is to provide a platform for controversial issues in the management of critically ill patients. Some novel ideas and insights can be discovered through the process of discussing and debating.

In the era of evidence based medicine, strenuous efforts have been made to standardize the management of patients. For example, the clinical pathway for patients with myocardial infarction has remarkably standardized the treatment for such group of patients. Patients can receive the best standardized treatment across the globe if the pathway and checklist are strictly conformed to. In critical care medicine, enteral feeding protocol has also been shown to improve clinical outcomes if standardized feeding protocol is applied (1-3). Such a standard protocol

## 9. Featured Columns Published in 2018

### ➤ Statistics Corner

This statistical column aims to publish short viewpoint articles on statistical analytic methods or concepts related to medical research, instead of lengthy in depth review articles on statistics.





## 10. Focused Issues Published in 2018

### ➤ Special Problems in Trauma and Critical Care



**James S. Gregory**  
ACS/Trauma Surgeon, Geisinger Medical Center,  
Danville, PA, USA

## 10. Focused Issues Published in 2018

- [Focused Issue on The First Asia Summit on Emergency and Critical Care Medicine 2018](#)

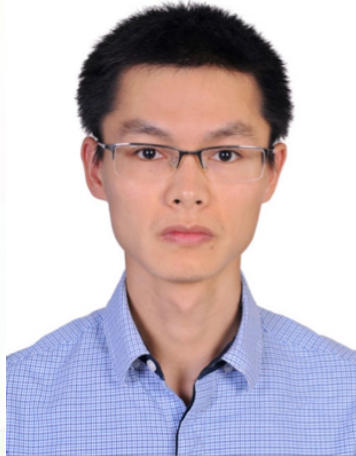


**Yucai Hong**

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## 10. Focused Issues Published in 2018

### ➤ [Caring for the critically ill](#)



#### **Zhongheng Zhang**

Department of Emergency Medicine,  
Sir Run-Run Shaw Hospital,  
Zhejiang University School of Medicine,  
Hangzhou, China

## 11. Upcoming Focused Issues in 2019

- **Performance Improvement in Critical Care Nursing to Improve Outcomes**

**Jami Zipf**

Conemaugh Memorial Medical Center, Johnstown, PA, USA

- **Infections in ICU**

**George Dimopoulos**

Department of Critical Care Medicine, Attikon University Hospital,  
University of Athens, Medical School, Athens, Greece

**Zhongheng Zhang**

Department of Emergency Medicine, Sir Run-Run Shaw Hospital, Zhejiang  
University School of Medicine, Hangzhou, China

**Yuetian Yu**

Department of Critical Care Medicine, Renji Hospital, School of Medicine,  
Shanghai Jiao Tong University, Shanghai, China



## 11. Upcoming Focused Issues in 2019

### ➤ **Critical Ultrasound**

#### **Daniel De Backer**

Department of Intensive Care, CHIREC Hospitals,  
Université Libre de Bruxelles, Belgium

#### **Antoine Vieillard-Baron**

Intensive Care Unit, Ambroise Pare Hospital,  
Assistance Publique Hôpitaux de Paris, France

#### **Caibao Hu**

Intensive Care Unit, Zhejiang Hospital, China

### ➤ **Ergonomics in Emergency and Critical Care**

#### **Bin Zheng**

Department of Surgery, Faculty of Medicine and Dentistry,  
University of Alberta, 162 Heritage Medical Research Centre,  
Edmonton, Canada

## 11. Upcoming Focused Issues in 2019

➤ **Ultrasonography in the critically ill**

**Francesca Innocenti**

High Dependency Observation Unit, Emergency Department and Department of Clinical and Experimental Medicine, Careggi University-Hospital, Firenze, Italy

**Vittorio Palmieri**

Department of cardiac surgery and transplantation, Unit of heart transplantation and mechanical assistance, “Azienda Ospedaliera Specialistica dei Colli Monaldi-Cotuno-C.T.O.”, Naples, Italy

**Riccardo Pini**

High Dependency Observation Unit, Emergency Department and Department of Clinical and Experimental Medicine, Careggi University-Hospital, Firenze, Italy

## 12. Introduction of the Publisher AME

Our Publisher—  
**AME Publishing Company**  
[www.amegroups.com](http://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

