mHealth Annual Report (2018)

Editorial Office
editor@themhealth.org

Note: All data were collected by December 31, 2018.
Outline of the Annual Report

1. Basic Information
2. Editor-in-Chief
3. Distribution of Editorial Board Members
4. Number of Published Articles by Year
5. Diversity of Articles Published in 2018
6. Diversity of Corresponding Authors in 2018
7. Comparison of Monthly Retrievals from PubMed of 2017 & 2018
8. Website Visits in 2018
9. Top 10 Most Read Articles in 2018
10. Top 10 Most Cited Articles in 2018
11. Focused Issues Published in 2018
12. Upcoming Focused Issues in 2019
13. Special Column
14. Introduction of the Publisher AME
1. Basic Information

- Open-access
- Peer-reviewed
- Electronic journal
- Launched in March 2015
- Indexed in PubMed/PMC in March 2017
- A Platform for the dissemination of mobile technologies to improve public health and global health care on many fronts
- Cover such diverse fields as medical research, software design, clinical health care, hardware manufacture and network transmission
2. Editor-in-Chief

On behalf of the editorial team, I would like to express my sincere appreciation for the vigorous support and continuous contributions from our global editorial board members, guest editors, authors, reviewers and readers etc.

Steven Tucker, MD, FACP, FAMS
Novena Specialist Center, Singapore
December 31, 2018
3. Distribution of Editorial Board Members

Altogether 40 members from 18 countries:

- 1 Editor-in-Chief
- 39 Editorial Board Members

Others include members from Singapore, Belgium, Canada, Denmark, Hungary, Ireland, Spain, Sweden and the UK.
From March 10, 2015 to December 31, 2018, mHealth has published 180 articles in total.
5. Diversity of Articles Published in 2018

*mHealth* published 58 Articles in 2018, which can be detailed below:

- **29** Original Articles
- **8** Review Articles
- **9** Editorials
- **5** Meet the Professor
- **3** Letter to the Editor
- **2** Case Report
- **2** Viewpoint
6. Diversity of Corresponding Authors in 2018

- 58 corresponding authors of articles published in 2018 come from 9 countries, which fully represents the international diversity in mHealth.
7. Comparison of Monthly Retrievals from PubMed of 2017 & 2018

- *mHealth* was indexed in PubMed in March 2017. The graph shows the comparison of monthly retrievals from PubMed of 2017 & 2018, which features an obvious increase in 2018.
- Data were collected from PMC Publisher Services.
8. Website Visits in 2018

- Above is a vivid map representing website visits in mHealth with the total reaching 26,169, and The USA, UK, China rank top three in the list.
- The data were collected from Google Analytics.

<table>
<thead>
<tr>
<th>Rank</th>
<th>Country</th>
<th>Visits</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>United States</td>
<td>9,980</td>
<td>38.14%</td>
</tr>
<tr>
<td>2</td>
<td>United Kingdom</td>
<td>1,520</td>
<td>5.81%</td>
</tr>
<tr>
<td>3</td>
<td>China</td>
<td>1,481</td>
<td>5.66%</td>
</tr>
<tr>
<td>4</td>
<td>India</td>
<td>1,238</td>
<td>4.73%</td>
</tr>
<tr>
<td>5</td>
<td>Canada</td>
<td>965</td>
<td>3.69%</td>
</tr>
<tr>
<td>6</td>
<td>Australia</td>
<td>659</td>
<td>2.52%</td>
</tr>
<tr>
<td>7</td>
<td>Germany</td>
<td>560</td>
<td>2.14%</td>
</tr>
<tr>
<td>8</td>
<td>Japan</td>
<td>502</td>
<td>1.92%</td>
</tr>
<tr>
<td>9</td>
<td>Philippines</td>
<td>393</td>
<td>1.50%</td>
</tr>
<tr>
<td>10</td>
<td>Spain</td>
<td>380</td>
<td>1.45%</td>
</tr>
</tbody>
</table>
## 9. Top 10 Most Read Articles in 2018

<table>
<thead>
<tr>
<th>Title</th>
<th>Type</th>
<th>Corresponding Author</th>
<th>Times</th>
</tr>
</thead>
<tbody>
<tr>
<td>Digital health is a cultural transformation of traditional healthcare</td>
<td>Perspective</td>
<td>Bertalan Meskó</td>
<td>3138</td>
</tr>
<tr>
<td>Associations between social media and cyberbullying: a review of the literature</td>
<td>Review Article</td>
<td>Renee Garett</td>
<td>724</td>
</tr>
<tr>
<td>Machine learning for detection of lymphedema among breast cancer survivors</td>
<td>Original Article</td>
<td>Mei R. Fu</td>
<td>576</td>
</tr>
<tr>
<td>Pilot study of a smartphone application designed to socially motivate cardiovascular disease patients to improve medication adherence</td>
<td>Original Article</td>
<td>Seth Shay Martin</td>
<td>352</td>
</tr>
<tr>
<td>Assessing operating room turnover time via the use of mobile application</td>
<td>Original Article</td>
<td>Nathan Huynh</td>
<td>334</td>
</tr>
</tbody>
</table>

- The data were collected from Google Analytics.
## 9. Top 10 Most Read Articles in 2018

<table>
<thead>
<tr>
<th>Title</th>
<th>Type</th>
<th>Corresponding Author</th>
<th>Times</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mental health apps in a college setting: openness, usage, and attitudes</td>
<td>Original Article</td>
<td>Victor Hong</td>
<td>293</td>
</tr>
<tr>
<td>MyHealthyGut: development of a theory-based self-regulatory app to effectively manage celiac disease</td>
<td>Original Article</td>
<td>A. Justine Dowd</td>
<td>270</td>
</tr>
<tr>
<td>Providing support to pregnant women and new mothers through moderated WhatsApp groups: a feasibility study</td>
<td>Original Article</td>
<td>Suha J. Patel</td>
<td>257</td>
</tr>
<tr>
<td>The role of telemedicine in postoperative care</td>
<td>Review Article</td>
<td>Vahagn C. Nikolian</td>
<td>251</td>
</tr>
<tr>
<td>The conceptualization of a Just-In-Time Adaptive Intervention (JITAI) for the reduction of sedentary behavior in older adults</td>
<td>Review Article</td>
<td>Andre Matthias Müller</td>
<td>249</td>
</tr>
</tbody>
</table>
10. Top 10 Most Cited Articles in 2018

<table>
<thead>
<tr>
<th>Title</th>
<th>Type</th>
<th>Corresponding Author</th>
<th>Times</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enabling breakthroughs in Parkinson's disease with wearable technologies and big data analytics.</td>
<td>Perspective</td>
<td>Lauren R. Bataille</td>
<td>7</td>
</tr>
<tr>
<td>Advances in mobile mental health: opportunities and implications for the spectrum of e-mental health services.</td>
<td>Review Article</td>
<td>Donald M. Hilty</td>
<td>7</td>
</tr>
<tr>
<td>Integration of advances in social media and mHealth technology are pivotal to successful cancer prevention and control</td>
<td>Review Article</td>
<td>Peter O’Leary</td>
<td>6</td>
</tr>
<tr>
<td>Getting beyond impressions: An evaluation of engagement with breast cancer-related Facebook content</td>
<td>Original Article</td>
<td>Temeika L. Fairley</td>
<td>6</td>
</tr>
<tr>
<td>Mobile mental health interventions following war and disaster.</td>
<td>Review Article</td>
<td>Josef I. Ruzek</td>
<td>5</td>
</tr>
</tbody>
</table>

- Data were collected from Web of Science Core Collection.
### 10. Top 10 Most Cited Articles in 2018

<table>
<thead>
<tr>
<th>Title</th>
<th>Type</th>
<th>Corresponding Author</th>
<th>Times</th>
</tr>
</thead>
<tbody>
<tr>
<td>HealtheBrain: an innovative smartphone application to improve cognitive function in older adults.</td>
<td>Original Article</td>
<td>Robert J. Petrella</td>
<td>5</td>
</tr>
<tr>
<td>Stroke patients and their attitudes toward mHealth monitoring to support blood pressure control and medication adherence</td>
<td>Original Article</td>
<td>Carolyn Jenkins</td>
<td>4</td>
</tr>
<tr>
<td>Harnessing the power of conversations with virtual humans to change health behaviors.</td>
<td>Case Report</td>
<td>Glenn Albright</td>
<td>3</td>
</tr>
<tr>
<td>Effectiveness of the mHealth technology in improvement of healthy behaviors in an elderly population-a systematic review.</td>
<td>Review Article</td>
<td>Mohammad H. Kaveh</td>
<td>3</td>
</tr>
<tr>
<td>Connected health: a review of the literature.</td>
<td>Review Article</td>
<td>Karen Colorafi</td>
<td>3</td>
</tr>
</tbody>
</table>
I. **Focused Issue: Mobile and Internet Interventions for PTSD and Trauma-Related Problems**

Guest Editor
Josef Ruzek, PhD
Veterans Administration Palo Alto Health Care System, USA

Guest Editor
Carrie Yeager, MS
University of Colorado, USA
11. Focused Issues Published in 2018

II. Focused Issue: Advances in Provider to Patient Telemedicine

Guest Editor
Richard Boxer, MD
University of California, Los Angeles, USA

Guest Editor
Chandy Ellimoottil, MD
Michigan Medicine, USA
12. Upcoming Focused Issues in 2019

I. Focused Issue: Application of Technological Advances in Behavioral Researches

Guest Editor
Erik Andersson, PhD
Department of Clinical Neuroscience,
Division of Psychology, Karolinska Institute, Stockholm, Sweden
II. Focused Issue: Developing Telehealth Programs for Remote and Isolated Populations

Guest Editor
Matthew Mishkind, PhD
Helen and Arthur E. Johnson Depression Center, University of Colorado
School of Medicine, Aurora, CO, USA
III. Focused Issue: Sexual and Reproductive Health

12. Upcoming Focused Issues in 2019

Guest Editor
Sandra I. McCoy, PhD, MPH
School of Public Health,
University of California, Berkeley, CA, USA
13. Special Column

**Apps for Highlights**

Do you want to know what kind of health and fitness apps are available in online App stores? How these apps are being used by others?

Well, look no further! You will find your answers in *mHealth*’s column: “Apps for Highlights”!

**Meet the Professor**

“Meet the Professor” column features the perspectives and insights from global leaders with outstanding research background and extensive experience in mobile technologies or other related fields.

Most articles in this column would include a interviewed video about the expert.

**Editor-in-Charge**

Beenish M. Chaudhry, PhD  
University of Louisiana,  
Lafayette, LA, USA

**Editor-in-Charge**

Brad Li  
Editorial Office of *mHealth*,  
Hong Kong, China
14. Introduction of the Publisher AME

Meet our Publisher: AME Publishing Company

- Established in 2009
- Registered in Hong Kong
- 10 offices around the world

- 60+ peer-reviewed journals
  - 11 indexed in SCIE
  - 18 indexed in PubMed

- 110+ Medical Books
  - 50+ Medical Books in English
  - 50+ Medical Books in Chinese