TCR Annual Report (2016)

Editorial Office
tcr@amepc.org
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1. Basic Information

- Open Access
- Peer Reviewed
- Launched in June 2012
- Indexed by SCI and Scopus in 2015
- Published Bi-monthly

- Publishing the results of novel research investigations which bridge the laboratory and clinical settings with the overall goal of improving the clinical care of cancer patients.
2. Editors-in-Chief

**Editor-in-Chief**

Eric Y Chuang, Sc.D  
National Taiwan University  
Taipei  
Taiwan

**Co-Editor-in-Chief**

Huan Giap, MD, PhD  
Scripps Proton Therapy Center  
San Diego  
USA
On behalf of the TCR editorial team, we would like to extend our heartfelt gratitude to all the Editorial Board Members, Guest Editors, Section Editors, Authors, Reviewers and Readers who have contributed to and supported TCR all the time. Looking forward to further cooperation with you all in the New Year!

Eric Y Chuang, Sc.D
EIC of TCR
Professor and Director
Graduate Institute of Biomedical Electronics and Bioinformatics
NTU YongLin Biomedical Engineering Center
National Taiwan University, Taipei, Taiwan

Huan Giap, MD, PhD
Co-EIC of TCR
Scripps Proton Therapy Center, Chief of GI, Lung, and Breast Services, Director of Clinical Research; Professor, Department of Radiation Medicine and Applied Science, University of California at San Diego, San Diego, CA, USA
3. Geographical Distribution of Editorial Board Members

% of total: 100% (87 Board Members)

- USA: 60%
- Italy: 8%
- Japan: 6%
- Mainland China: 7%
- Taiwan: 5%
- Germany: 4%
- Australia: 3%
- Korea: 2%
- Others: 5%
- Sweden: 1%
- Portugal: 1%
- India: 1%
- UK: 1%
- Other: 4%
Message from Editorial Board Members

"The recent experience of my collaborators and me in putting together a special issue on Ovarian Cancer has been nothing short of spectacular. I am thoroughly impressed by the quality of TCR staff and publications."

Franco Muggia, MD
Professor of Medicine (Oncology)
Perlmutter Cancer Center of NYU Langone Medical Center

"The quality of the journal is outstanding and I believe its form is unique. I have served as a guest editor and reviewers for TCR and I can appreciate the expertise and efficiency of the editorial office."

David J. Chen, Ph.D.
Professor,
Division of Molecular Radiation Biology
Department of Radiation Oncology
The University of Texas Southwestern Medical Center
4. Sum of Articles Published on TCR

The sum of articles published in 2016 is **503**, which is 7 times of the totality published in 2015.
5. Diverse Types of Articles Published in 2016

In 2016, the proportion of Original Article and Review Article takes up to 16%.

Invited Editorials and Commentaries from worldwide experts focusing on different areas of cancer research are a great feature.
6. International Diversity of Corresponding Authors

Corresponding authors of the 503 articles published in 2016 come from 37 countries with the majority from USA, then followed by China, Italy, Germany, Japan and UK, etc.
7. Free Submissions in 2016

<table>
<thead>
<tr>
<th>Sum of Free Submission</th>
<th>Accepted</th>
<th>Declined</th>
<th>Under Review/Revision</th>
</tr>
</thead>
<tbody>
<tr>
<td>352</td>
<td>67</td>
<td>233</td>
<td>52</td>
</tr>
<tr>
<td>100%</td>
<td>19%</td>
<td>66%</td>
<td>15%</td>
</tr>
</tbody>
</table>

In 2016, TCR received **352** free submissions altogether, with the acceptance rate of **19%**, and rejected rate of **66%**. The average time of review process (i.e. from the submission date to the date delivering the first decision letter) is **52 days**.
7. Free Submissions in 2016

86% of the 352 free submissions is Original Articles, and 91% of the totality is from China, then followed by Turkey, Korea, Kazakhstan, USA, etc.
From Jan 1, 2016 to Jan 1, 2017, TCR website has **85,499 Users** with **300,507 Pageviews**. Majority of readers come from USA, and others are from China, UK, India, Japan and Germany.
9. Citations in 2016 (results by month)

The citation of TCR publication is steadily increasing. Totally 713 times cited in Dec 2016.

Note: Data were collected from Web of Knowledge™ core collection (Dec 30, 2016).
10. Most Cited Articles in 2016

<table>
<thead>
<tr>
<th>Corresponding Author</th>
<th>Article Title</th>
<th>Times Cited</th>
</tr>
</thead>
<tbody>
<tr>
<td>David J. Chen</td>
<td>DNA double strand break repair via non-homologous end-joining</td>
<td>57</td>
</tr>
<tr>
<td>Junjie Chen</td>
<td>DNA damage tolerance: a double-edged sword guarding the genome</td>
<td>36</td>
</tr>
<tr>
<td>Benjamin P.C. Chen</td>
<td>Role of DNA-dependent protein kinase catalytic subunit in cancer development and treatment</td>
<td>35</td>
</tr>
<tr>
<td>Pataje G.S. Prasanna</td>
<td>Normal tissue protection for improving radiotherapy: where are the Gaps?</td>
<td>29</td>
</tr>
<tr>
<td>Zhi-Min Yuan</td>
<td>MDM2 and MDMX: Alone and together in regulation of p53</td>
<td>26</td>
</tr>
<tr>
<td>Shrikant Anant</td>
<td>Nanoparticles in radiation therapy: a summary of various approaches to enhance radiosensitization in cancer</td>
<td>23</td>
</tr>
<tr>
<td>Athanassios Vassilopoulos</td>
<td>SIRT2 is a tumor suppressor that connects aging, acetylome, cell cycle signaling, and carcinogenesis</td>
<td>21</td>
</tr>
<tr>
<td>Jay F. Dorsey</td>
<td>Gold nanoparticles in radiation research: potential applications for imaging and radiosensitization</td>
<td>19</td>
</tr>
<tr>
<td>Meenakshi Upreti</td>
<td>Tumor microenvironment and nanotherapeutics</td>
<td>19</td>
</tr>
</tbody>
</table>

Note: Data were collected from Web of Knowledge™ core collection (Dec 30, 2016).
11. Focused Issues published in 2016 and Guest Editors

Vol5, No.4 (Aug 2016)
Radiomics in Radiation Oncology

Sunil Krishnan
M.D. Anderson Cancer Center, USA

Laurence E. Court
M.D. Anderson Cancer Center, USA

Arvind Rao
M.D. Anderson Cancer Center, USA
11. Focused Issues published in 2016 and Guest Editors

Vol 5, S5 (Oct 2016)
Social Behavioral and Genetic Risk factors for Cancer

Tung-Sung Tseng, DrPH, MS, CHES/MCHES
LSUHSC School of Public Health,
USA
11. Focused Issues published in 2016 and Guest Editors

Vol 5, No 6 (Dec 2016)

p53 Biology and Cancer

Zhi-Min Yuan, MD, PhD
Harvard University School of Public Health,
USA
The article entitled *Sugar intake from sugar-sweetened beverage among cancer and non-cancer individuals: the NHANES study* written by Tung-Sung Tseng et.al. of the TCR focused issue(V5S5) was reported by Fox 8 and LSU Health News.


12. Focused Issues and Guest Editors (planned for 2017)

**Advances on Clinical Immunotherapy**
Marin Feldman Xavier (Scripps Mercy Hospital, USA)

**Radiobiological Models Towards A Personalized Radiation Oncology**
Marco Durante (University of Trento, Italy)
Giusi I. Forte, Giorgio Russo (National Research Council, Italy)

**Bladder Cancer**
Ja Hyeon Ku, Minyong Kang (Seoul National University College of Medicine, South Korea)
Kunyoo Shin (Pohang University of Science and Technology, South Korea)

**Precision Dosing of Targeted Anticancer Drugs**
Michael J. Sorich, Andrew Rowland (Flinders University, Australia)
12. Focused Issues and Guest Editors (planned for 2017)

**New Imaging and Big Data**
Radka Stoyanova (University of Miami Miller School of Medicine, USA)

**Primary Liver Cancer**
Giovanni Brandi (University Hospital S. Orsola, Italy)

**Cellular Senescence, Aging and Cancer**
Daohong Zhou (University of Arkansas for Medical Sciences, USA)
Chuan-Yuan Li (Duke University Medical Center, USA)

**Sirtuins and Radiation Response**
David Gius (Northwestern University Feinberg School of Medicine, USA)
12. Focused Issues and Guest Editors (planned for 2017)

**Body Fluid Exosomes and Cancer**
Edward Sauter (Hartford Healthcare Cancer Institute, USA)

**Update of Current Evidences in Breast Cancer Multidisciplinary Management**
Gianluca Franceschini (Catholic University, “Agostino Gemelli” Hospital, Italy)

**Radiation-induced Cancer**
Reinhard Schulte (Loma Linda University, USA)

**Hepatocellular Carcinoma**
Erica Villa (University of Modena & Reggio Emilia, Italy)

**GI Cancer**
Samuel J. Klempner (The Angeles Clinic and Research Institute, USA)

**GU Cancer**
Israel Deutsch (Columbia University College of Physicians and Surgeons, USA)
12. Focused Issues and Guest Editors (planned for 2017)

**Technologies in Circulating Nucleic Acids and Exosomes – Potential applications in Medicine**  
Heidi Schwarzenbach (University Medical Center Hamburg-Eppendorf, Germany)

**Natural Products in Cancer Therapy**  
Rao Papineni (University of Kansas Medical Center, USA)

**Biology of Tumor-Associated Myeloid Cells and Therapies**  
Alan D. Friedman (Johns Hopkins University School of Medicine, USA)

**Radiation Effects in the CNS**  
Charles Limoli (University of California, USA)
13. Our Publisher—AME Publishing Company
www.amegroups.com

- Registered in Hong Kong
- 30+ peer-reviewed journals
- 2 indexed in SCIE
- 16 indexed in PubMed/PMC/MEDLINE
- 13 indexed in ESCI