Considering International Scientific Journal Publication

Taeil KIM

Seoul National University School of Dentistry / KAMJE Committee for Planning and Evaluation & Committee for Information Management

Many scientific journals struggle to attract authors and readers, and frequently suffer from a lack of resources. Meanwhile, with constantly evolving research habits we have come to a point where researchers expect any information to be found online, making a journal not found on the web basically invisible. What can help to address some of these issues is online publication.

Publishing journals online has significantly reduced delays in releasing novel data as well as the cost of printing and distribution—two of biggest limitations of traditional printed journals. In addition, this journal was the first to establish the workflow of modern online journals, making it possible for authors to submit their manuscripts to the journal via the internet and to have them electronically delivered to peer reviewers for their comments. Upon receiving the comments, the authors would upload revisions to the online submission system before the finalized version of article is published on the Web. What seems like a routine today was only recently a revolution in scientific journal publication that required foresight about the future of technological development.

In order to publish an international scientific journal, we have to put our best effort into reaching the same goals as the technological advancement in publishing and accessibility of content. Utilizing the resources of ORCID, Creative Commons License, and Digital Object Identifier would guarantee the availability of the entire contents of the journal.

At this point, we need to check the key points of International Scientific Journal Publication and share our future perspectives.