

Scientific publication and Paper Help

Of course, there are many ways to create a scientific publication (from an article to the thesis of the report), due to the publication experience of a particular author-scientist. Typically, student work is carried out according to the official requirements of the school or department where the student studies, while student research publications should, as much as possible, correspond to professional research articles. In this regard, it is advisable to extend the requirements imposed by the editors of topical scientific journals to academic and scientific works in academic disciplines in order to improve their scientific and information quality. The first of these requirements is the design of a scientific article using a computer and an electronic editor, usually "Word", which has both advantages and disadvantages in comparison with "manual" writing.

The main serious drawback of computer creation of any written work is the danger of losing all already created text material due to procedural and technical features of the computer (its serviceability, electronic viruses, etc.). Since the creation of a scientific publication (study paper) usually takes some time (days), then using a computer (especially one connected to the Internet), it is necessary to adhere to virus security rules. In the author's experience, it is necessary to ensure it:

Scientific Paper Help

- starting to create a scientific publication (study paper) on a computer, limit the access to information that you cannot control, both from external media and the Internet;
 - always use a separate flash drive during the work. Write to it only from your computer, and only file with the next current working version of your article (and nothing else) after the next creative session. Moreover, a flash drive is preferable for duplicate file saving than special Internet systems (for example, Dropbox or its analogues), because it is a fully autonomous device and easily accessible storage that is always at hand and independent of the Internet or the serviceability of your computer;
 - always, after another work on the publication (after making any changes), before writing the latest version of it to a separate flash drive, print "manually" in the footer of the first page the number, month and year of its current creation. This way, you will always know the last date of changes you made in the publication, as opposed to automatic date setting. Because it changes automatically when you open a file and has nothing to do with the changes you have made to it. Also, when writing (editing) an article for many days, type a mark in the place of the text where you left off, for example: "Stop, October 13, 2016", marking it with a bright color, for example, green. When you resume work on an article, using the Word "Edit", "Find" option, you will quickly and accurately find the place in the text from which you want to continue work, which will speed up the completion of the article;
 - install and/or update a version of a reliable antivirus program on your computer and actively use it;
- do not allow other users to work and use the Internet on your computer uncontrollably or require them to carefully check their external electronic media for viruses;
- during all creation of the publication, try not to "run" over the Internet without urgent necessity and do not copy any files from it, and if it is very necessary, before copying carefully check them for a virus with an effective anti-virus program;
 - during the entire creation of the publication, try not to write any new files to your computer from external electronic media, and if it is very necessary, carefully check it for a virus with an effective antivirus program before writing;
 - all of the above anti-virus precautions may be discontinued only after the publication has been published (credit for training work) and copied (on paper) from the relevant journal or collection.