

Pathophysiology of a scientific paper

ABSTRACT

Scientific paper writing for science journals is highly adroit, competitive, and laborious process. Scientific writing has a constant design, which is confounding for apprentice science writers. The huge amount of impediments is associated with scientific writing which may be reduced by applying some practices and guidelines. The basic structure of scientific articles mainly comprises of the title, abstract, keywords, introduction, methods, results, discussion, conclusion, acknowledgments, and references. The pathophysiological aspects which minimize the chances of publication of an academic paper are rarely discussed in the literature. Early career of physicians and researchers is not well acquainted with the components of scientific paper. This study established an approach to understand the basic characteristics of pathophysiology of scientific writing.

Key words: Pathophysiology; science and technology; scientific writing; writing tips

In this modern era of science and technology, scientific writing is gaining popularity among undergraduate, postgraduate students, physicians, and research scholars who are fascinated in a profession as an academic scientist.^[1] Research paper writers understand the basic scientific writing skills^[1-3] as it is vital to comprehend the anatomy and physiology of the various sections of the scientific paper. This article highlights the pathophysiological characteristics which should be avoided while writing the various sections of the scientific paper.

Title

The title is an extremely imperative section of an academic article. This is the first fragment that an editor, reviewer and reader reads, which helps comprehend the contents of the scientific paper. It gives the first impression to the readers about the article and makes him decide to either read it or leave it. The main pathophysiological characteristics, which minimize the

importance of the title, are being too difficult to understand, not easy to catalogue and fascinate the readers.^[3] If it is too long, too short, unclear, or humorous, the title dilutes the strength of the study. The large, unspecific title with abbreviations does not convey the main idea to readers.^[3,4] A poor title does not comprise of the basic key words, which reflects the core contents of the article. 'A poor title is like a quarantine sign; the readers read it and go away'^[3] The title must be simple, small, and explicit without any abbreviations and biased representation [Table 1].^[5]

Abstract

The abstract is the very vital part of the scientific manuscript. The readers frequently read the abstract and decide to read the article or move on. A clear, concise, short and expressive abstract serves as a core for the manuscript.^[6] A well-written abstract sets the tone for the article and develops an interest among the readers to read it and describes the evidence

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