

یا رب نظر تو برنگردد



How to write a scientific manuscript

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- ▣ Have needing to search
- ▣ Data bases
- ▣ Google Scholar, PubMed, Scopus

- ▣ Have reading top journals publishing new finding of medical sciences
- ▣ Nature, Newengland, Lancet, Science

- ▣ There are specific journals in each field
- ▣ For example “gastroenterology ranking journals” or “cancer ranking journals” ,.....

- ▣ You can be involved in textbooks, indubitably is possible
- ▣ Add new findings to science

- ▣ You can get idea, design a study, do your work, gather your results
- ▣ Now you should write your manuscript to present your precious study to other scientists through the world

▣ To do this you have to write an academic text

- ▣ **Different parts of a manuscript are involved:**
- ▣ Title
- ▣ Abstract with key words
- ▣ Introduction
- ▣ Materials and methods
- ▣ Results
- ▣ Discussion
- ▣ Conclusion
- ▣ Acknowledgment
- ▣ References

Title

- ▣ Should support aim of your study
- ▣ You have to involved critical points of your study in the title

Abstract

- ▣ Background, material and method, results and conclusion
- ▣ 250 words

Key words

- ▣ You should select words that support your study
- ▣ A to Z

Introduction

- ▣ You should write introduction in 3 or 4 paragraph
- ▣ It is best that you mention all aspects of your study in the introduction
- ▣ Proper references must be putted in this section

M&M

- ▣ Is sectional
- ▣ You must put reference for any method
- ▣ You must involved design of your study to m&m
- ▣ At the end of m&m you have to explain statistical analysis

results

- ▣ Is sectional, commonly
- ▣ Must report significant differences only
- ▣
- ▣ Table and figures

discussion

- ▣ Start by your findings
- ▣ Resemble to introduction
- ▣ But compare your results with findings of other researches

conclusion

- ▣ In a small paragraph you must mention top findings

Acknowledgment

- ▣ Thanksgiving
- ▣ Fund
- ▣ support

references

- ▣ Based on guide for authors you can find in the journal home

- ▣ How to find a good journal
- ▣ According to your search and your previous experiences
- ▣ Elsevier journal finder

