

مقالات المراجعة العلمية

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A review article is not just a summary of other people's research, but rather an analytical piece that presents and discusses the scientific findings on a specific topic, and suggests new insights or future directions.

?What is a review article

:It is a type of scientific article that aims to

- Analyze and Organize published knowledge on a specific topic
- Highlight research gaps
- Compare the results of previous research
- Propose new directions for research

These articles are often in demand and sought after, as they save the reader the trouble of having to read dozens of original papers.

: The difference between a research article and a reference article

Presents new experimental or theoretical : **Original research article** - results, and follows the structure of IMRaD

It does not present new data, but rather draws on : **Review article** - published research, reorganizing and critically analyzing it

?When do you write a review article

When you have sufficient experience or extensive knowledge on a specific topic

- If you notice inconsistencies or lack of research on a specific issue

As part of your preparation for a research project or scientific -
dissertation

: Steps to write a review article

It should be specific enough to cover it in : **Define the topic precisely** -1
depth, not too general

.using reliable databases : **Literature collection** -2

.linking, comparing, and critiquing research : **Content analysis** -3

. **Organize the paper around a central idea or research question** -4

. **Formulating results and proposals** -5

:Review article structure

Introducing the topic, its importance, and the gap the : **Introduction**
paper fills

according to chronological, methodological or : **Middle sections** -
thematic classification

.presenting trends, contradictions, and gaps : **Analysis and discussion** -

.General results and future visions : **Conclusion** -

A review essay should have a clear "story" and a logical context : **Tip**
that leads the reader from the beginning of the topic to a useful
conclusion

: Examples of suitable topics for review articles

.Comparison of techniques used to solve a particular problem -

.The development of a scientific concept over time -

.Critical analysis of research on a specific phenomenon -

:Reference

by Moza ", [A Guide to Writing and Publishing in Scientific Journals](#) "
.2023 , [Al-Rabban Foundation for Studies and Research](#) ,Al-Rabban

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Read also

-<https://arsco.org/articles/article/detail-46290/> <https://arsco.org//:articles/article-detail-46076/> <https://arsco.org/articles/article-detail-46117>

