



جامعة بجاية
Tasdawit n Bgayet
Université de Béjaïa

*1st year Licence SNV
University of Bejaia*

Working method and terminology 1

**SAIT-DIB Sabrina MCA à
Université de Bejaia**

Dr. AZZOUZ. Z

Dr.BENAISSA F

Email: sabrina.sait@univ-bejaia.dz

Subject
Working methodology and terminology 1
(MTT 1)

Unit : UED

VHH : Cours : 1H30 ; TD : 1h30

Crédit : 2

Coefficient : 2

**MÉTHODOLOGIE
DU TRAVAIL
UNIVERSITAIRE**



Objectives



It is essential for university students to be able to locate valid, quality information quickly, independently and critically.

Understand the processes of scientific literature to improve the method of accessing it.



Cours program



Course 1. Scientific literature and academic writing



The aim of the bibliographical research course included in the Work Methodology and Terminology module is to **enable** students to **select the documentation** they need for their research and to **draw up an effective bibliography** of their writings.

DW program (TD)

TD 1. Introduction to the E-Learning Platform and Using Institutional Email,

TD 2. Library Catalogue and How to Conduct Research for Information Sources,

TD 3. Citation of References in the Text,

TD 4. Bibliographic References,

TD 5. Inserting References in Word,

TD 6. Using the Reference Software "Mendeley,"





جامعة بجاية
Tasdawit n Bgayet
Université de Béjaïa

1st year Licence SNV
University of Bejaia

Course 1

Scientific literature and academic writing

**SAIT-DIB Sabrina MCA à
Université de Bejaia**

Dr. AZZOUZ. Z

Dr.BENAISSA F

Email: sabrina.sait@univ-bejaia.dz

Course plan

1. The role of scientific literature
2. Types of scientific products
3. Scientific publishers
4. Publishing process
5. Reputation of scientific publications

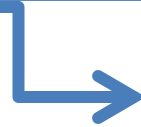
Objective



Scientific writing



Reader and author roles



Scientific literature

Follow the next courses of the MTT module



the need for a methodical search for information



Introduction

The written work required in higher education, particularly at university, varies according to the **level and diploma prepared.**

Through their work, students must show not only that *they have assimilated knowledge*, but also that they are *capable of using it and even surpassing it.*

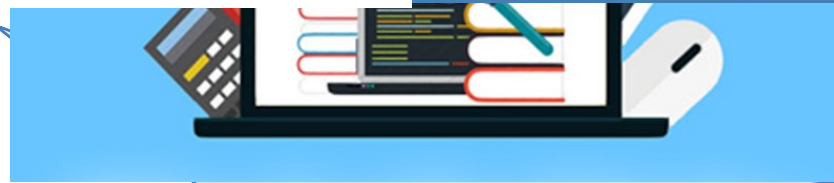
To do this, he needs :



Organize and argue your ideas;

Synthesize while opening up new questions.





Output report

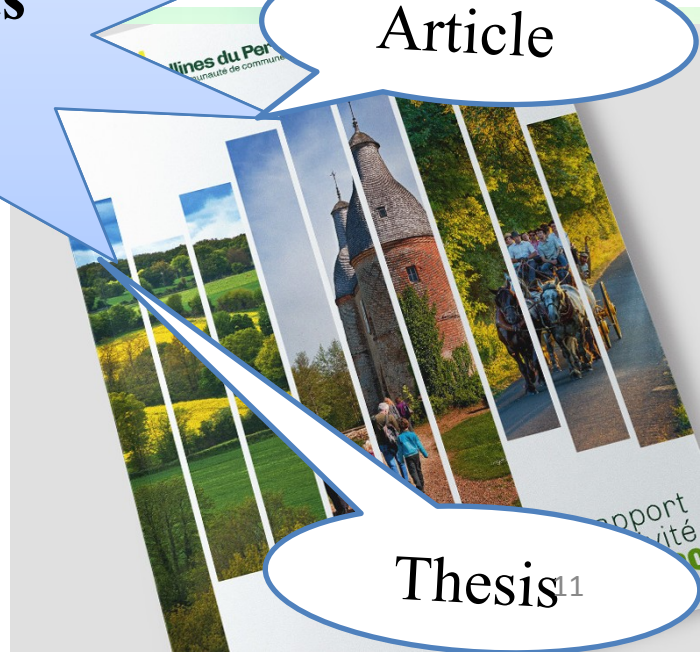
Writing for students

Article



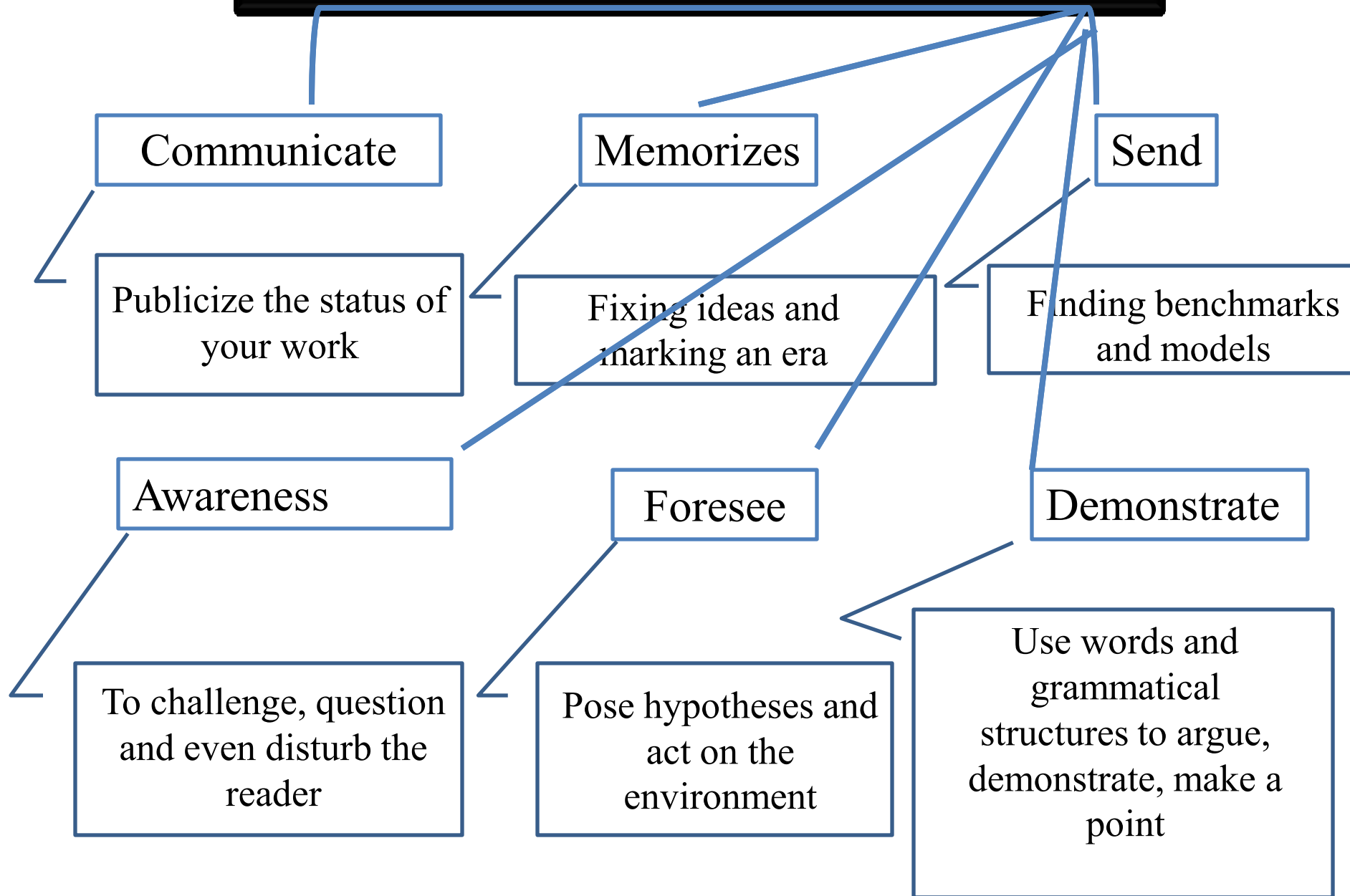
internship report,

Dissertation



Thesis¹¹

1 The role of scientific literature



2. Types de produits scientifiques

To disseminate science through books, articles, collective works, conference proceedings, reports, or theses, there are two publishing avenues.

2. Types de produits scientifiques

Commercial publishing channels

In science, *publishers publish all types of documents*, with the exception of theses and reports.

Can be commercial or non-commercial

Commercial publishers

(*Springer, Elsevier, Wiley, Taylor & Francis...*)

Non-commercial publishers

small publishers

associated with learned societies
or academic institutions.

open access

2. Types de produits scientifiques

Commercial publishing channels

Littérature grise (Grey Literature)

Grey literature, unconventional literature or underground literature, is that which does not go through a publisher..

“is produced at all levels of government, academia, commerce and industry, in print or electronic format, but is not controlled by commercial publishers”.

Littérature grise (Grey Literature)

Typology of grey literature documents

Typology	Products
Technical and commercial (advertising) documentation	Catalog, advertisement, brochure
Scientific and technical documentation	Thesis, Dissertation, Communication, Report: research, activity, technical, Patent, Standard, Recommendation.
Administrative documentation	Official document, Summary
Handwritten documentation	Letter, internal memo, invoice, etc.

3. Scientific publishers

The key player in the world of scientific publishing is **the author**. **Without them**, no scientific document, no synthesis, no research result would be produced.

The documents he drafts go through a process of validation, editing, publication, dissemination and distribution, making them valid and accessible.

3. Scientific publishers

The scientific editor handles the scientific aspects of the documents.

The publisher is responsible for the material aspects of publication. He takes charge of manuscripts once their scientific content has been validated.

The editorial board selects two or three readers to form the reviewer. These “peers” will read and evaluate the article.

Readers are selected on the basis of their **reputation in the fields covered by the articles**. They are, or have been, often also authors for these same magazines..

4. Editing process

The publishing process is in the middle of the scientific communication processes through which scientific information passes before being made accessible to a reader.

It lies between the **processes of research and writing, and those of dissemination** and access to information.

It lies between the **processes of research and writing, and those of dissemination** and access to information.

la recherche

- la question de recherche
- la recherche documentaire
- les hypothèses
- le travail expérimental

l'accès

- la veille informationnelle
- les sources
- les documents
- l'état de l'art

la rédaction

- le guide des auteurs
- la structure des documents
- la lisibilité, la clarté, le style
- la précision
- les citations

La communication scientifique

le processus éditorial

- l'éditeur scientifique
- le comité de rédaction
- l'évaluation par les pairs

la diffusion

- les bases de données
- les moteurs de recherche
- les médias sociaux
- les dépôts en libre accès

la publication

- l'imprimé
- le document électronique
- la littérature grise

l'édition

- l'éditeur
- l'auto-édition
- les revues en libre accès

5. Notoriety of scientific publications

Bibliometric tools: A set of tools designed to make comparisons between journals, researchers and institutions, and to propose rankings.

The impact factor (IF) of a journal or researcher is a calculated value.

The FI is the oldest tool and remains the most popular with scientists, but there are other indicators such as h index.

The impact factor (IF) is calculated from the number of citations in these bibliographies.

5. Notoriety of scientific publications

To calculate a magazine's FI for year X

For the whole of year X, we count the number of citations of articles published in **X-2 years and in X-1 year** by this journal;

We divide this number by the number of articles published by this journal over the same period (**in X-2 years and in X-1 year**).

5. Notoriety of scientific publications

Impact Facteur

Journals / Foods



Submit to Foods

Review for Foods



Share

Journal Menu

- [Foods Home](#)
- [Aims & Scope](#)
- [Editorial Board](#)
- [Reviewer Board](#)
- [Topical Advisory Panel](#)
- [Instructions for Authors](#)
- [Special Issues](#)
- [Topics](#)
- [Sections & Collections](#)
- [Article Processing Charge](#)



Foods

Foods is an international, peer-reviewed, open access journal on food science published semimonthly online by MDPI. The Italian Society of Food Sciences (SISA) and Spanish Nutrition Foundation (FEN) are affiliated with *Foods* and their members receive discounts on the article processing charges.

- **Open Access** — free for readers, with article processing charges (APC) paid by authors or their institutions.
- **High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, FSTA, AGRIS, PubAg, and other databases.

IMPACT
FACTOR
5.2

Indexed in:
PubMed

CITESCORE
5.8

E-Mail Alert

Add your e-mail address to receive forthcoming issues of this journal:

Enter Your E-Mail Address...

Subscribe

News

2 October 2023

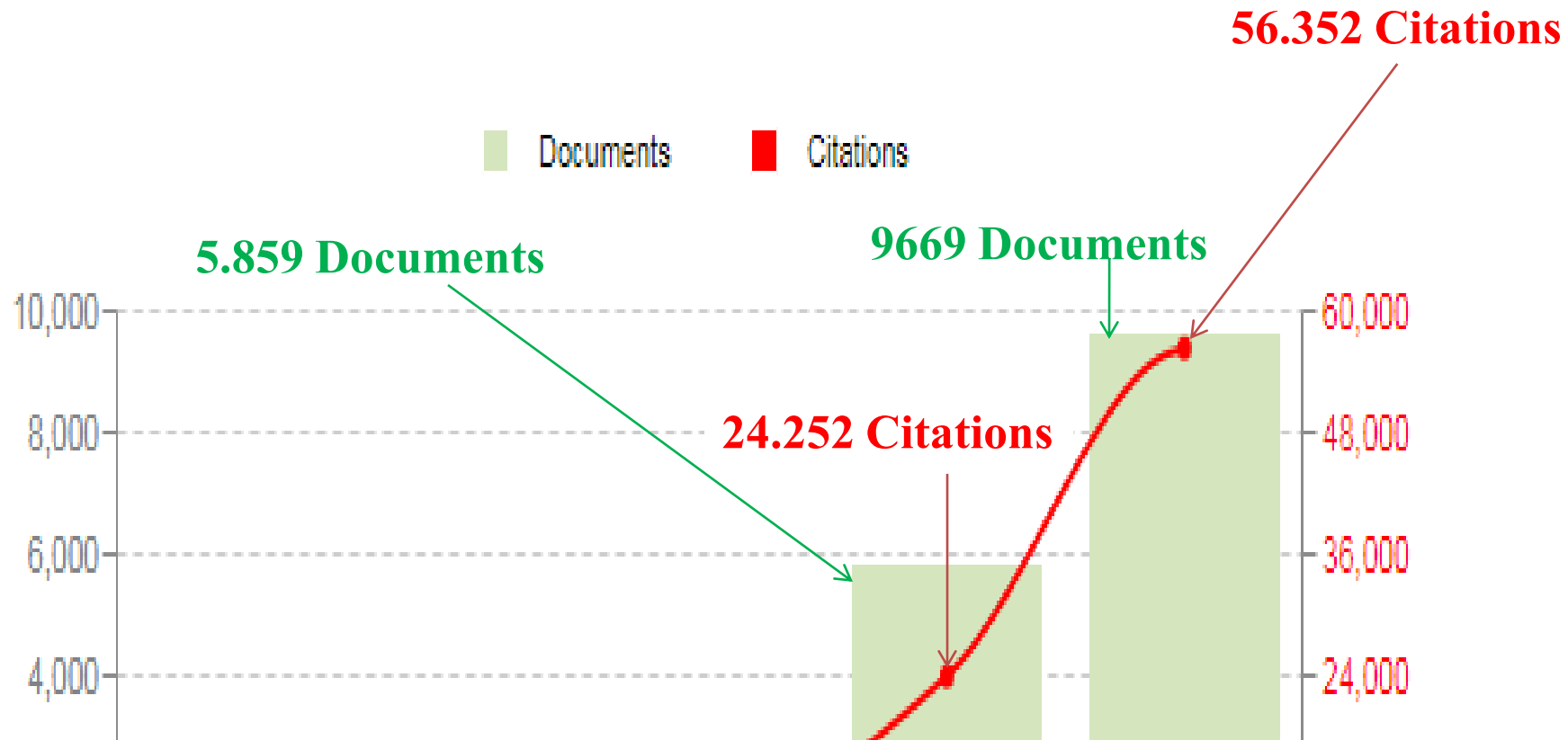
MDPI Insights: The CEO's Letter #4 – MDPI Presence in China

18 September 2023

Meet Us at the 4th Conference on Food Bioactives & Health, 18–21 September 2023, Prague, Czech Republic



Documents & Citations



The number of citations for articles published in 2021-2022:

$$56352 + 24252 = 80604$$

The number of articles published by this magazine during the period 2021-

$$2022: \quad 9669 + 5859 = 15528$$

$$\text{FI} = 80604 / 15528$$

$$\text{FI} = 5,2$$



جامعة بجاية
Tasdawit n Bgayet
Université de Béjaïa

*1st year Licence SNV
University of Bejaia*

Working method and terminology 1

**SAIT-DIB Sabrina MCA à
Université de Bejaia**

Email: sabrina.sait@univ-bejaia.dz