



# Amplifying your Research Visibility and Impact



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# Outline

- Poll
- Goal
- What is ORBi?
- Why is ORBi important?
- Overview of the interface
- How to add a new publication
  - Open Access
  - Licenses
- How to search for (a) publication(s)
- How to improve your visibility

## Goal of this training session

Help you mastering ORBi

Providing resources to help you gain visibility for your scientific career

# Poll time

# Poll

Comment participer ?



[Copier le lien de participation](#)



- 1 Allez sur [wooclap.com](https://wooclap.com)
- 2 Entrez le code d'événement dans le bandeau supérieur

Code d'événement  
**YYIQPY**

 Activer les réponses par SMS

# What is ORBi?

# What is ORBi?

- ORBi = **O**pen **R**epository and **B**ibliography, developed by ULiège
- Our institutional repository for **scientific productions** (any kind of document you produce related to academia)
- UMONS supports Open Science and Open Access movement by making its scientific work accessible to everyone without financial or technical constraint

## Main goals

- To increase the visibility of UMONS researchers' publications
- To strengthen the Open Access policy of the University of Mons
- To facilitate the generation of publication reports and the internal evaluation of researchers
- To provide the public with free and fast access to quality scientific publications (*University's 3<sup>rd</sup> mission, service to society*)

**Why is ORBi so  
important?**

# What is ORBi important?

## Mandate

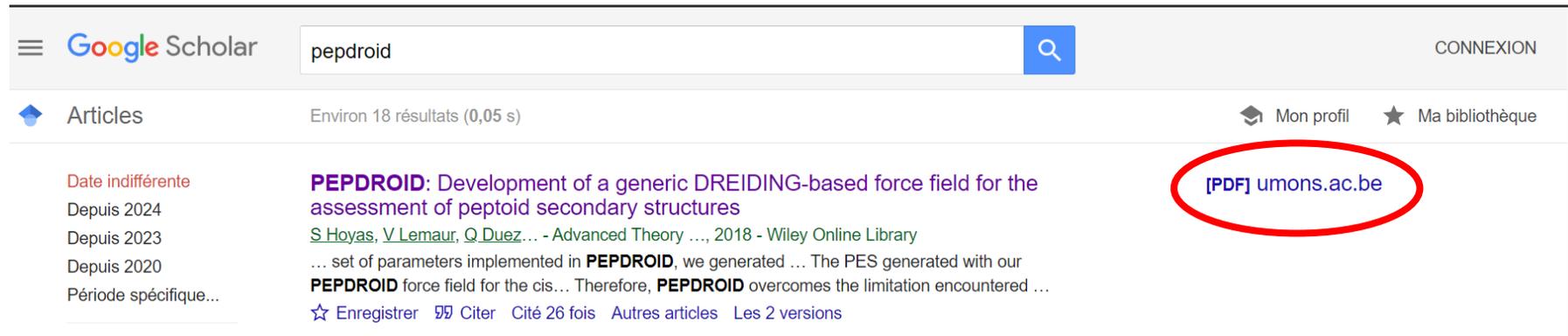
- The obligatory submission to ORBi by UMONS members of all their publications
- The obligatory submission to ORBi of the **full text of all scientific articles** that have been published by UMONS members. **This must be done as soon as they have been accepted by the publisher**
- That **only references from publications submitted to ORBi be used for the internal evaluation of researchers (annual activity reports of your PI/research unit(s) and institute(s))**

# What is ORBi important?

## Showcase your scientific career

Every item on ORBi is also **visible outside!**

- Search engine: Google Scholar, Baidu, DuckDuckGo



The screenshot shows a Google Scholar search for 'pepdroid'. The search bar contains 'pepdroid' and a search button. Below the search bar, there are links for 'Articles' and 'Environ 18 résultats (0,05 s)'. The main search result is titled 'PEPDROID: Development of a generic DREIDING-based force field for the assessment of peptoid secondary structures'. The authors listed are 'S Hoyas, V Lemaure, Q Duez...'. The publication is from 'Advanced Theory ...', 2018, Wiley Online Library. The abstract snippet reads: '... set of parameters implemented in PEPDROID, we generated ... The PES generated with our PEPDROID force field for the cis... Therefore, PEPDROID overcomes the limitation encountered ...'. Below the abstract, there are links for 'Enregistrer', 'Citer', 'Cité 26 fois', 'Autres articles', and 'Les 2 versions'. A red circle highlights the link '[PDF] umons.ac.be' in the search result.

- Digital libraries (Ebsco, Central Discovery Index)
- Harvesters (CORE, Isidore, OpenAire, PubMed, FNRS, etc.)

More details [here](#)

# Overview of interface

# Overview of the interface

Access ORBi via <https://orbi.umons.ac.be/> (anyone, even non-UMONS people can access)

The screenshot shows the ORBi website interface. At the top, there is a blue header with the UMONS logo on the left and a 'LOGIN' button with a user icon on the right. Below the header, the ORBi logo and 'UMONS' text are on the left, and navigation links for 'EXPLORE', 'STATISTICS', 'HELP', 'ABOUT', and 'NEWS' are on the right. The main content area features a large banner with the text 'Welcome to ORBi, the institutional repository of the University of Mons'. Below the banner is a search bar with a dropdown menu set to 'All' and a search input field containing the text 'Example: "Cognitive architectures"'. At the bottom of the banner, there are six dark grey boxes, each containing an icon, a label, and a count: 'Items' (47773), 'Open Access Items' (9681), 'Our Authors' (2523), 'Document types' (43), 'Classifications' (113), and 'Recently added'. A vertical orange bar on the right side of the banner contains the text 'CONTACT ORBI UMONS'.

# Overview of the interface

Access ORBi via <https://orbi.umons.ac.be/> (anyone, even non-UMONS people can access)

## **IMPORTANT NOTE**

If you are doing a Ph.D., you have a student ID AND a staff ID.

You can log in using both IDs.

**HOWEVER:** only the staff ID will allow you to add publications and use all the features. This may change in the future.

# Overview of the interface

UMONS

ADMIN SÉBASTIEN HOYAS EN

ORBi UMONS EXPLORE STATISTICS HELP ABOUT NEWS

Welcome to ORBi, the institutional repository of the University of Mons

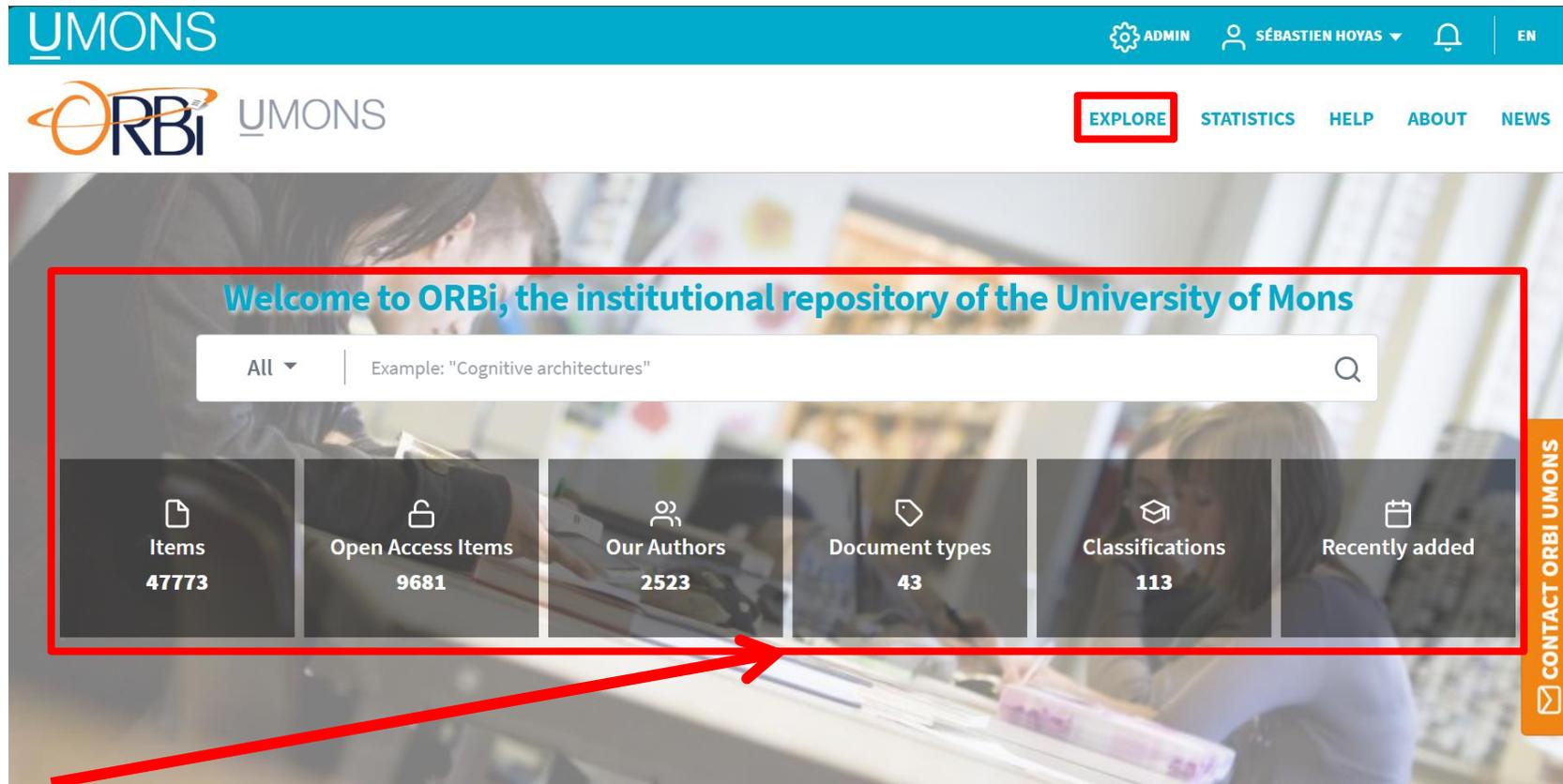
All | Example: "Cognitive architectures" Q

Items 47773	Open Access Items 9681	Our Authors 2523	Document types 43	Classifications 113	Recently added
----------------	---------------------------	---------------------	----------------------	------------------------	----------------

CONTACT ORBI UMONS

Change the language (EN or FR)

# Overview of the interface



Search for a registered publication or simply browse through the whole collection

# Overview of the interface

[← BACK](#) | [HOME](#) > [SEARCH RESULTS](#)

## Search Results

### References ^

- in open access 9681
- with full-text 18203
- peer review 15604
- editorial reviewed 1097

### Year issued ^

- In press 278
- 2024 680
- 2023 2757
- 2022 2729
- 2021 2535

[+ See all](#)

### Author ^

- LAURENT, Sophie [u](#) 1504
- DUBOIS, Philippe [u](#) 1181
- MULLER, Robert [u](#) 1095
- Vander elst, Luce [u](#) 922
- DE LIEVRE, Bruno [u](#) 836

[+ See all](#)

### Document type ^

### Results 1-10 of 47773

by issue date (descending)

EXPORT

POSTER (SCIENTIFIC CONGRESSES AND SYMPOSIUMS)

#### Is anger processing impaired after a traumatic brain injury: A single-case study

Bellaert, Nellia [u](#) ; Bodart, Alice [u](#) ; Blekic, Wivine [u](#) *et al.*

In press • International Conference of Cognitive Neuroscience (ICON)

WORKING PAPER (E-PRINTS, WORKING PAPERS AND RESEARCH BLOG)

#### Le statut, un outil de screening adéquat pour les acteurs de financement en microfinance ?

Labie, Marc [u](#) ; Périlleux, Anaïs [u](#)

In press

CONTRIBUTION TO COLLECTIVE WORKS (PARTS OF BOOKS)

#### Simultanéités et consécutivités dans l'acte interprétatif

Piccaluga, Myriam [u](#) ; Harmegnies, Bernard [u](#)

In press • In *Consécutivité et Simultanéité*

# Overview of the interface

UMONS

ADMIN SÉBASTIEN HOYAS EN

ORBi UMONS

EXPLORE STATISTICS HELP ABOUT NEWS

Welcome to ORBi, the institutional repository of the University of Mons

All | Example: "Cognitive architectures" 🔍

Items 47773	Open Access Items 9681	Our Authors 2523	Document types 43	Classifications 113	Recently added
----------------	---------------------------	---------------------	----------------------	------------------------	----------------

CONTACT ORBI UMONS

Your menu

# Overview of the interface

UMONS

ADMIN

SÉBASTIEN HOYAS



EN



Related to your visibility

EXPLORE

Related to your publications

BOUT

NEWS

Welcome to ORBi, the institutional repository of the Univers

All

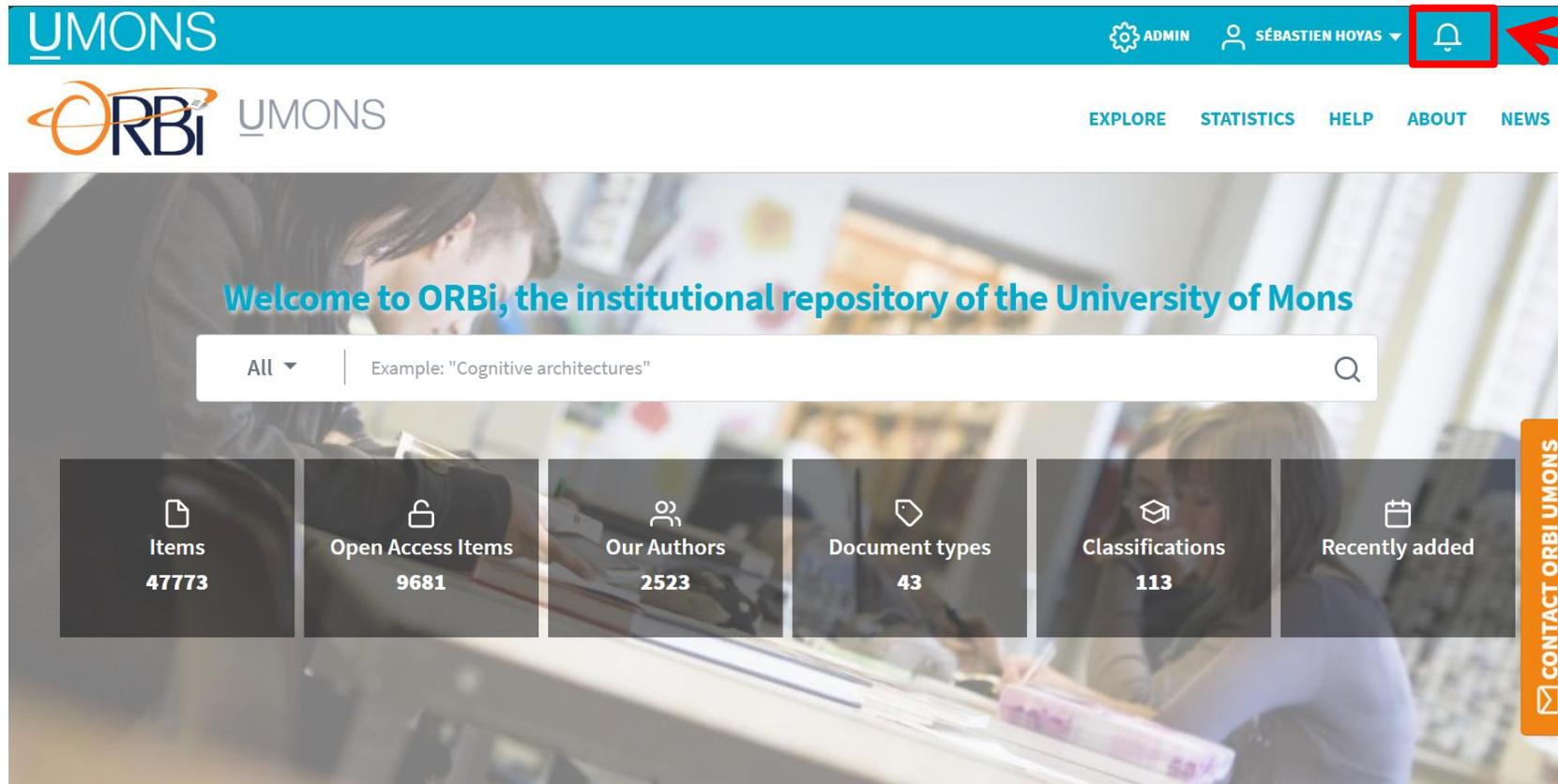
Example: "Cognitive architectures"

- MyORBi UMONS
- My Unfinished Deposits
- My Publications
- My Reports
- My Widgets
- My Statistics
- My Profile
- My Copy Requests

Logout

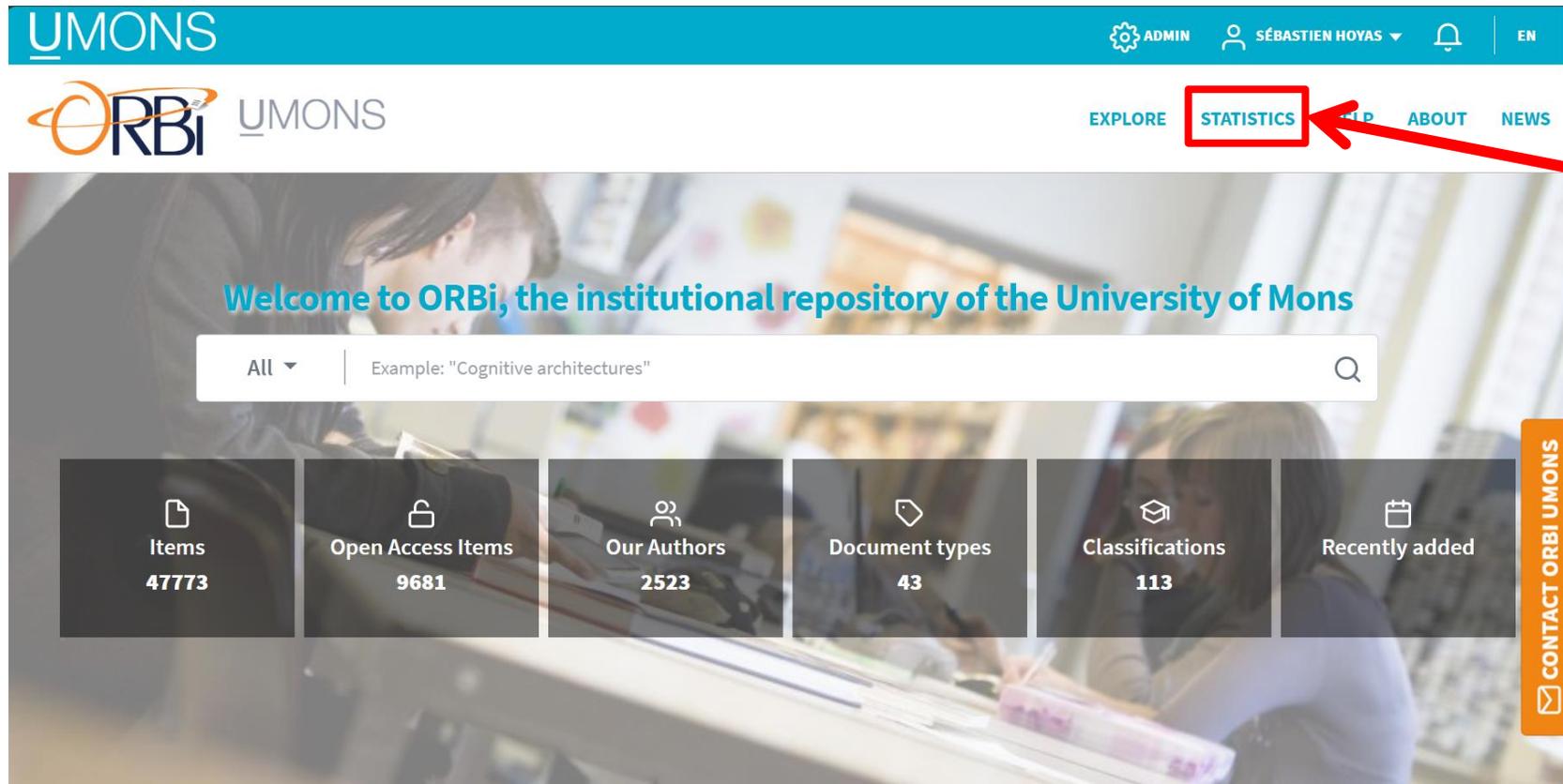
UIS

# Overview of the interface



Your notifications  
(more on that  
later)

# Overview of the interface



Statistics of ORBi  
Content and usage

# Overview of the interface

USAGE EVOLUTION TOP 20



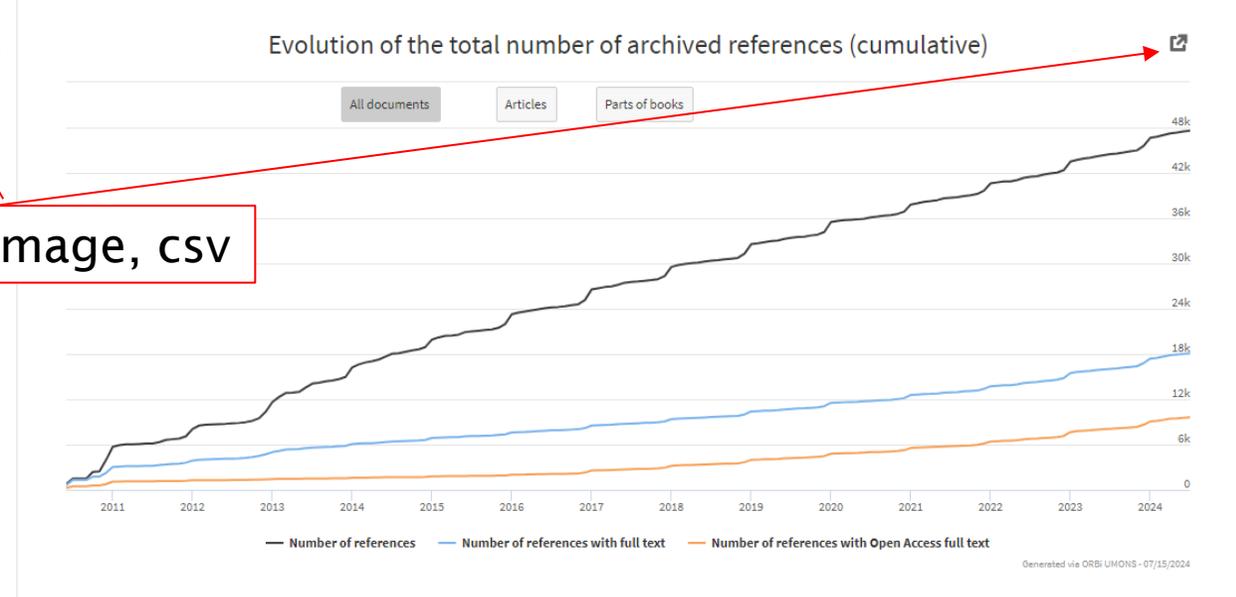
Downloads by country

Number of views

Number of views by country

Number of downloads

USAGE EVOLUTION TOP 20



Export as image, csv

Distribution by document type

Distribution by discipline

Proportion of full texts in deposits

Proportion of Open access

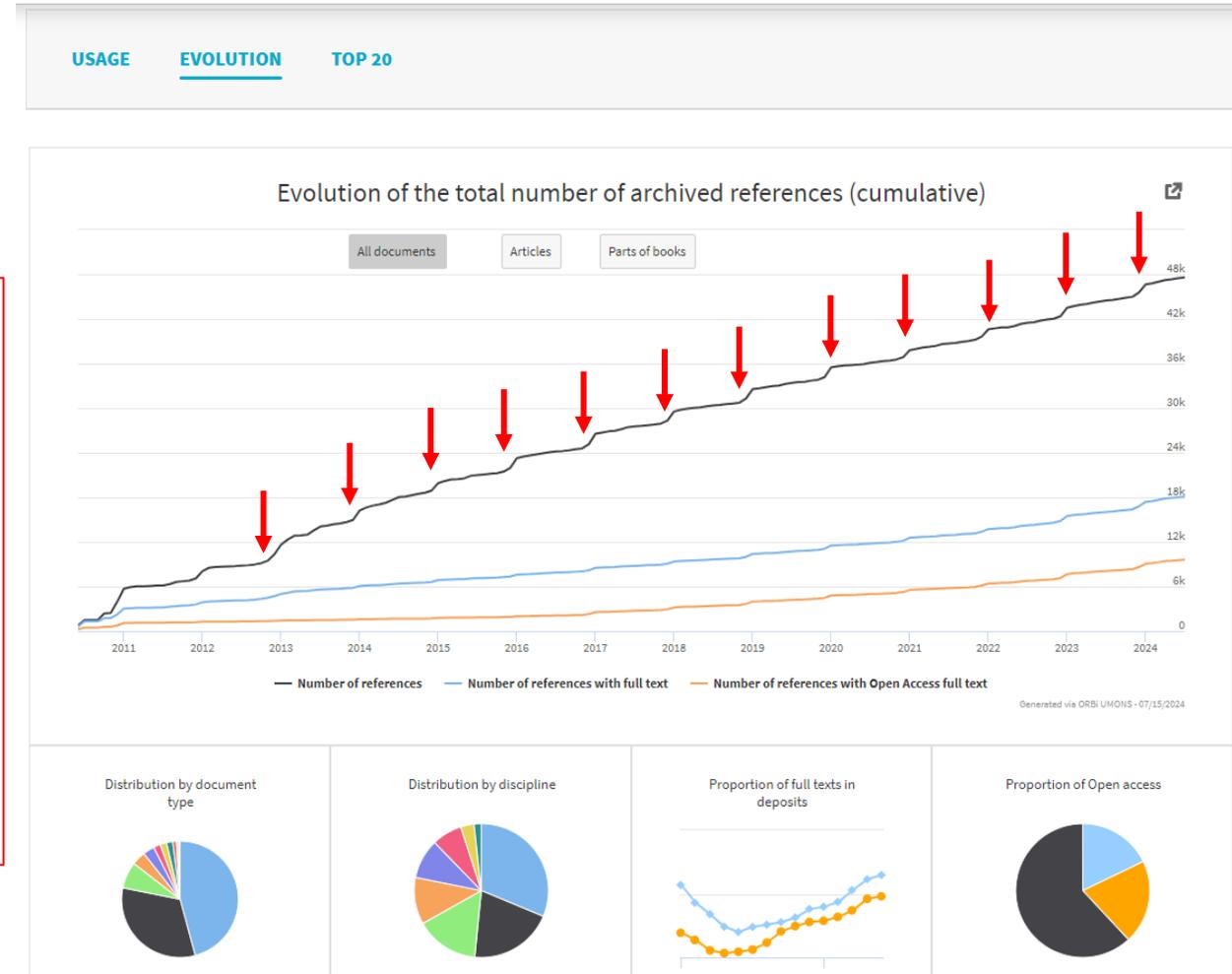
# Overview of the interface

Spike of new publications at the end of each year

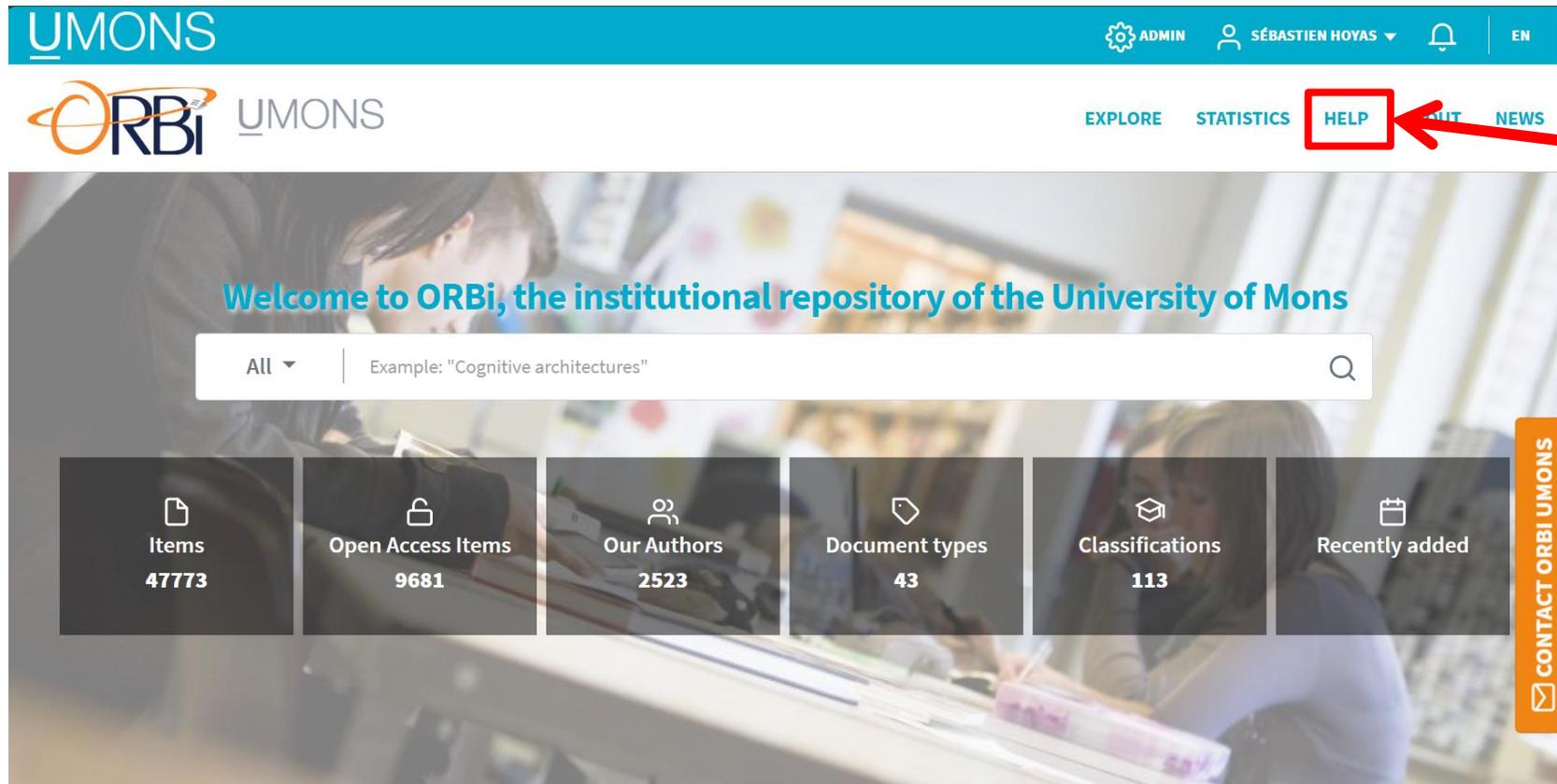
Why ?

Because people do not add their new publications as soon as it is produced → **does not respect the 3<sup>rd</sup> point of the mandate**

**Please do add your new publications ASAP and do not procrastinate until the end of the year :-)**



# Overview of the interface



Help pages

# Overview of the interface

UMONS

LOGIN | EN



EXPLORE STATISTICS **HELP** ABOUT NEWS

- Start on ORBi (visitor)
- Start on ORBi (UMONS)
- MyORBi
- Link your ORCID
- Add a new publication
- Generate a list of publication
- Improve your visibility
- Predatory journals
- Legal information
- Representative

Welcome to ORBi, the institutional repository of the University of

All ▾ | Example: "Cognitive architectures"

Items  
47773

Open Access Items  
9681

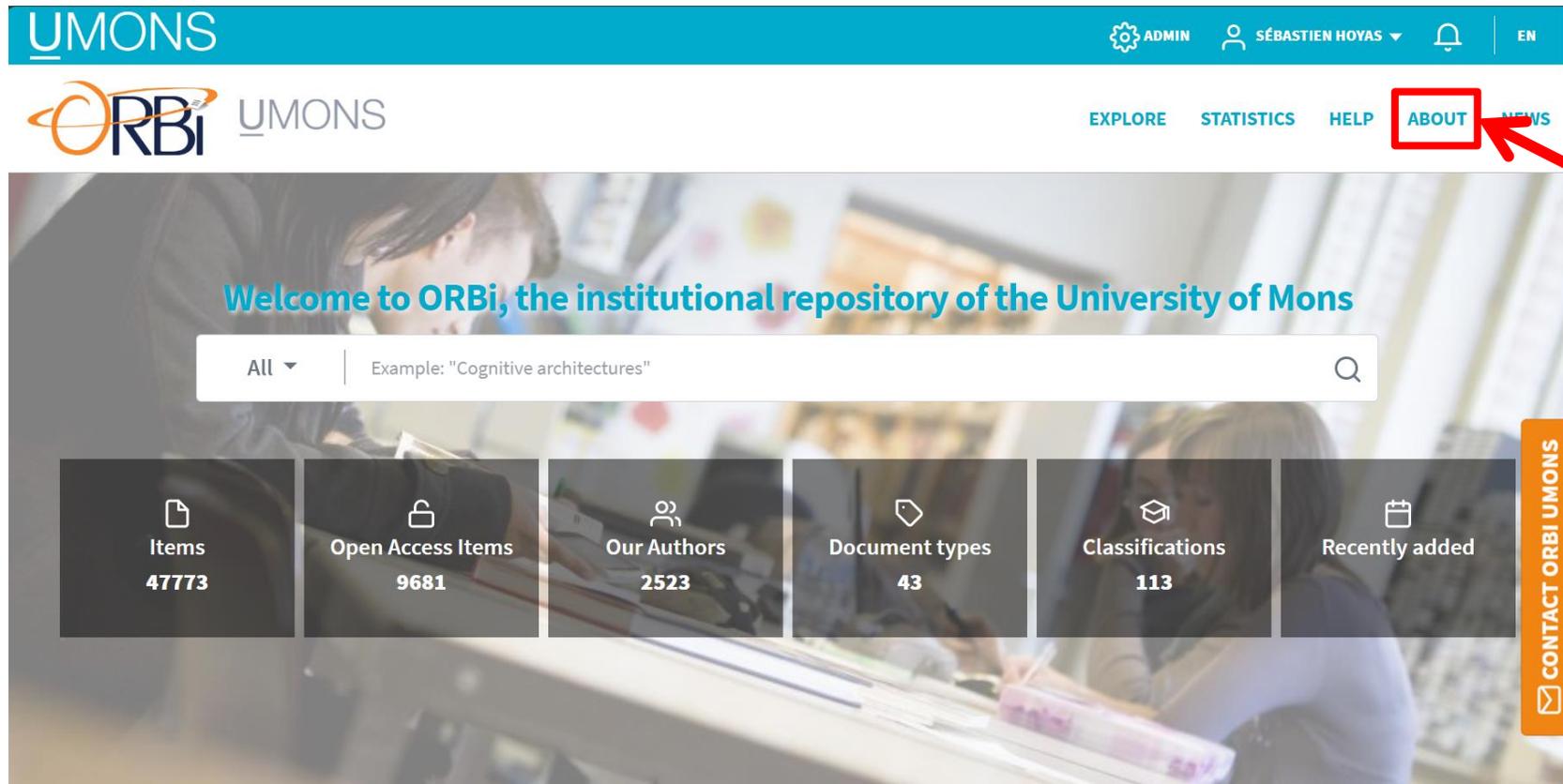
Our Authors  
2523

Document types  
43

Classifications  
113

Recently added

# Overview of the interface



General/technical details

# Overview of the interface

UMONS

LOGIN | EN



EXPLORE STATISTICS HELP ABOUT NEWS

- What's ORBi
- Release notes
- OAI-PMH

Welcome to ORBi, the institutional repository of the University of Mons

All ▾

Example: "Cognitive architectures"



Items  
47773

Open Access Items  
9681

Our Authors  
2523

Document types  
43

Classifications  
113

Recently added

# Overview of the interface

The screenshot shows the ORBi institutional repository interface. At the top, there is a teal header with the UMONS logo and navigation links: ADMIN, SÉBASTIEN HOYAS, and EN. Below this is a white navigation bar with the ORBi logo and UMONS text, and a menu with links: EXPLORE, STATISTICS, HELP, ABOUT, and NEWS. The NEWS link is highlighted with a red box and a red arrow pointing to it from the right, with the word "News" written next to the arrow. Below the navigation bar is a large banner image with the text "Welcome to ORBi, the institutional repository of the University of Mons". Underneath the banner is a search bar with a dropdown menu set to "All" and a search input field containing "Example: 'Cognitive architectures'". Below the search bar are six dark grey cards with white icons and text: "Items 47773", "Open Access Items 9681", "Our Authors 2523", "Document types 43", "Classifications 113", and "Recently added". On the right side of the banner area, there is a vertical orange button labeled "CONTACT ORBI UMONS".

# Overview of the interface

[← BACK](#) | [HOME](#) > [NEWS](#)

## News

June 11, 2024

### Introducing “Compass to Publish”

Your trusted guide in the world of academic publishing!

[LEARN MORE](#)

April 9, 2024

### New feature : export results in CSV format

We are delighted to announce that you can now export a list of publications in CSV format!

[LEARN MORE](#)

March 12, 2024

### New feature : addition of publications outside of UMONS

Did you write articles at another institution before joining UMONS?

It is now possible to add them to your MyORBi to complete your showcase!

[LEARN MORE](#)

# How to add a new publication?

# How to add a new publication?

- Properly adding a new publication will ensure a proper referencing and visibility for:
  - You
  - Your research unit(s)
  - UMONS
  - Potential future employers

You must add your publication as soon as it is accepted (see [ORBi Mandate](#))!

In principle, you must also add your Ph.D. thesis  
It helps its share with your jury committee, etc.

# How to add a new publication?

UMONS

ADMIN

SÉBASTIEN HOYAS ▲



EN



EXPLORE



MyORBi UMONS

My Unfinished Deposits

My Publications

My Reports

My Widgets

My Statistics

My Profile

My Copy Requests

Logout

Welcome to ORBi, the institutional repository of the Univers

All ▼

Example: "Cognitive architectures"

UIS

# How to add a new publication?

UMONS

ADMIN | SÉBASTIEN HOYAS | EN

ORBI UMONS

EXPLORE | STATISTICS | HELP | ABOUT | NEWS

← BACK | HOME > MYORBI UMONS

**References to complete (1)**

### Statistics

 Archived references 41	 Number of views 317 (148 by UMONS)	 Number of downloads 655 (50 by UMONS)
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[MORE STATISTICS](#)

### Last added publications

**ADD A PUBLICATION**

POSTER (SCIENTIFIC CONGRESSES AND SYMPOSIUMS)  
**Enabling FAIR Data through Peer-to-Peer support: The Brussels-Wallonia Federation Data Ambassadors Network Method**  
Biernaux, Judith; Desterbecq, Joëlle; Hoyas, Sébastien <sup>u</sup>  
2024 • EOOSC - National Tripartite Event: Belgium

[EDIT](#)

Submitted by you - Last modified 2024-04-30 11:01

# How to add a new publication?

[← BACK](#) | [HOME](#) > [MYORBI UMONS](#) > [NEW SUBMISSION](#)

## New submission

By submitting your publications to ORBi you agree to abide by the terms of our Deposit Charter. [LEARN MORE](#)

[IMPORT  
BY DOI...](#)

[ENCODE  
MANUALLY](#)

[IMPORT A LIST  
OF REFERENCES](#)

[EXTRACT FROM  
PUBLISHER PDF](#)

You can import a reference by entering one of these publication identifiers: DOI (recommended), PubMed ID, Scopus ID, arXiv

Accepted formats:

**DOI:** 10.1016/S1474-4422(17)30371-X  
**Pubmed:** 29122524  
**Scopus:** 2-s2.0-85033217848  
**ArXiv:** 1805.00021v2

SEARCH

[BACK TO MYORBI UMONS](#)

# How to add a new publication?

## ORBi Deposit Charter

← BACK | HOME > MYORBI UM

### New submit

By submitting your pu

IMPORT  
BY DOI...

ENC  
MAN

You can import a refe

ID (e.g. 10.1016/S1

Accepted formats:

<b>DOI:</b>	10.:
<b>Pubmed:</b>	291
<b>Scopus:</b>	2-s:
<b>ArXiv:</b>	180

BACK TO MYORBI UMONS

ORBi's mission is to reliably reflect the scientific output of the researchers at the University of Mons. Therefore, it is essential that the deposits made by authors strictly correspond to the publications and communications they represent. This is a matter of ethics and scientific integrity that impacts the credibility of both the authors and the institution itself.

Depositors on ORBi agree to adhere to the following principles :

- Deposits on ORBi are limited to scientific productions, which aim to create or disseminate knowledge. This includes published scientific works, unpublished scientific productions, or scientific outreach materials. ORBi is not a platform for personal opinions, propaganda, or content not backed by genuine scientific methodology. The University of Mons reserves the right to remove any document that violates ethical standards or scientific integrity without prior notice (see [Board of Directors - CA 131 - Point 14 - Annex 23 - CEIS Regulation.pdf - All documents \(sharepoint.com\)](#))
- ORBi publication lists are used in internal and external evaluations (notably F.R.S.-FNRS applications). Therefore, depositors should be aware that ORBi deposits cannot be deleted, except by the ORBi team in truly exceptional circumstances (e.g., publisher retraction, duplication).
- Authors remain fully responsible for deposits made in their name, even if the deposit work was delegated to an agent or co-author. If any irregularities are identified during or after validation, the authors must correct or arrange for corrections to ensure full compliance with reality.
- In the case of collective works, deposits on ORBi must be transparent and respect the respective authors' rights, including the right of attribution<sup>[1]</sup>. In case of disputes, UMONS authorities (Ethics and Scientific Integrity Council) will resolve the issue.
- The choice of document type on ORBi must accurately represent the actual publication.
- Only documents that have been officially accepted for publication can be deposited on ORBi as published works. A submitted but not yet accepted article should be classified as an unpublished e-print.
- For oral communications at conferences, if they were published in proceedings without significant reworking (only formal or minor changes were made), they should appear only once under "Published Communication in a Journal" or "Published Communication in a Book," as appropriate. However, if the oral communication was significantly reworked into the published version, both texts can be considered different works and appear in both sections.
- Authors must respect intellectual property and image rights, using only images that are either in the public domain or for which they have obtained usage rights. Authors will be responsible for any complaints from rights holders.

During the deposit process, special attention should be given to the following points :

- **The document type** must accurately match the reality of the publication. For example, a simple abstract published in a journal is not a scientific journal article. If a communication was presented but not published, it is classified as an oral communication. Similarly, an article in a general public magazine cannot be categorized as a "Scientific Journal Article."
- **All authors of a publication** must be listed in the exact order they appear in the publication. Only authors actually appearing in the publication can be included. UMONS members must be selected from the list of university members provided by ORBi.
- The term "**co-first**" or "**co-last**" author can only be used if explicitly indicated in the publication that these authors played an equivalent role.
- The status of author/co-author must reflect the actual role in the creation of the work. Individuals who contributed indirectly (e.g., participating in related research activities) can be listed as "Other Collaborator" on ORBi, provided they are explicitly mentioned in the work.
- To indicate that a publication is "**peer-reviewed**", it must have undergone validation by a review committee of scientists who are experts in the same field and independent of the journal's editorial board. If the reviewers are part of the editorial board, the publication should be marked as "**editorial reviewed**". The depositor is responsible for choosing or modifying the review status of a document on ORBi.
- **The publication year** must be correct for proper identification. Publications archived as "in press" should be updated with the exact date once known.
- The **title of the reference** on ORBi must be identical to the title in the publication as stated by the publisher.
- Information provided must be precise enough to identify the publication without ambiguity. For example, provide complete details for an event (title, organizer, date, etc.).
- When depositing the **full text**, whether mandatory or voluntary, the document must contain the entire text of the published work, not just a summary or other partial content.
- If the publication is released under a Creative Commons license, the full text must be deposited with the appropriate Creative Commons license mentioned.
- Adding keywords, abstracts, or other metadata is not mandatory but enhances the visibility of the publication and its authors.

The ORBi team at UMONS is available to authors and depositors for any questions regarding this charter and any queries related to depositing on ORBi.

<https://orbi.umons.ac.be/page/orbi-charter>

[1] The right of attribution means that the author has the right to demand and claim at any time the mention of their name and their contributions on any mode of publication of their work

# How to add a new publication?

## ORBi Deposit Charter

← BACK | HOME > MYORBI UM

### New submission

By submitting your publication

IMPORT BY DOI... ENCC MAN

You can import a reference

ID (e.g. 10.1016/S1...)

Accepted formats:

DOI:	10..
Pubmed:	291
Scopus:	2-s:
ArXiv:	180

BACK TO MYORBI UMONS

During the deposit process, special attention should be given to the following points :

- The document type must accurately match the reality of the publication. For example, a simple abstract

**1.Purpose:** ORBi aims to enhance the visibility and accessibility of UMONS research outputs by providing a centralized platform for depositing and disseminating scholarly works.

• **2.Open Access:** The charter emphasizes the importance of open access to research, encouraging authors to make their publications freely available whenever possible.

• **3.Quality Control:** It ensures that all deposited works meet certain quality standards, including peer-reviewed publications and validated research outputs.

• **4.Copyright and Licensing:** Authors retain their copyright and are encouraged to use licenses that allow for broad dissemination and reuse of their work.

• **5.Responsibilities:** Researchers are responsible for the accuracy and completeness of their submissions, and the university provides support and guidance for using the repository.

• **6.Benefits:** The repository aims to increase the impact and citation of UMONS research, facilitate academic collaboration, and support the university's mission of knowledge dissemination.

• Authors must respect intellectual property and image rights, using only images that are either in the public domain or for which they have obtained usage rights. Authors will be responsible for any complaints from rights holders.

queries related to depositing on ORBi.

# How to add a new publication?

[← BACK](#) | [HOME](#) > [MYORBI UMONS](#) > [NEW SUBMISSION](#)

## New submission

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BY DOI...](#)

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OF REFERENCES](#)

[EXTRACT FROM  
PUBLISHER PDF](#)

You can import a reference by entering one of these publication identifiers: DOI (recommended), PubMed ID, Scopus ID, arXiv

Accepted formats:

**DOI:** 10.1016/S1474-4422(17)30371-X  
**Pubmed:** 29122524  
**Scopus:** 2-s2.0-85033217848  
**ArXiv:** 1805.00021v2

SEARCH

[BACK TO MYORBI UMONS](#)

### Import By DOI

- Easiest for scientific articles, preprints
- **Recommended**

### Import a list of references

- Similar to DOI, but requires you to build the list of references using external tools

### Extract from published PDF (AI-based)

- **NOT RECOMMENDED FOR NOW**

### Encode manually

- Suitable for any type of documents

**Import by DOI**  
**Equivalent to manual**  
**encoding, *but faster***

# Import by DOI

## New submission

By submitting your publications to ORBi you agree to abide by the terms of our Deposit Charter. [LEARN MORE](#)

Results for "10.1002/mas.21745"

### ARTICLE (SCIENTIFIC JOURNALS)

#### **Gas-phase structure of polymer ions: Tying together theoretical approaches and ion mobility spectrometry. (2023)**

Quentin Duez, Sébastien Hoyas, Thomas Josse ...

In *Mass spectrometry reviews* • ISSN:1098-2787 • ISSN:0277-7037

[10.1002/mas.21745](#)

CONTINUE WITH THIS DATA

Reference built from [PubMed®](#) [Scopus®](#) [Crossref®](#)

← BACK TO FORM

# Import by DOI

← BACK | HOME > MYORBI UMONS > CHECK {0} AUTHORS

## Check UMONS authors

Please select the author in the following suggestions.

Authors in source:

**Quentin Duez** ; Organic Synthesis and Mass Spectrometry Laboratory, Center of Innovation and Research in Materials and Polymers (CIRMAP), University of Mons, UMONS, Mons, Belgium; Laboratory for Chemistry of Novel Materials, Center of Innovation and Research in Materials and Polymers (CIRMAP), University of Mons, UMONS, Mons, Belgium

**Pascal Gerbaux** ; Organic Synthesis and Mass Spectrometry Laboratory, Center of Innovation and Research in Materials and Polymers (CIRMAP), University of Mons, UMONS, Mons, Belgium

Suggestions:

Q **Quentin Duez** ; Université de Mons - UMONS > Faculté des Sciences > Service de Synthèse et spectrométrie de masse organiques

**Another person**

P **Pascal Gerbaux** ; Université de Mons - UMONS > Faculté des Sciences > Service de Synthèse et spectrométrie de masse organiques

**Another person**

CANCEL

NEXT >

# Import by DOI

For any publication, you must go through these 4 steps

1. DESCRIBE

2. ENRICH

3. UPLOAD

4. VERIFY

# 1. Describe

# Import by DOI

1. DESCRIBE

2. ENRICH

3. UPLOAD

4. VERIFY

## 1. Describe

Describe the reference by filling in the information below

Document type ⓘ\*

Scientific journals : Article

No precision -

Disciplines ⓘ\*

Identifiers

DOI: 10.1002/mas.21745

PubMed: 34747528

Authors ⓘ\*

1.  **Duez, Quentin**  
Université de Mons - UMONS > Faculté des Sciences > Service de Synthèse et spectrométrie de masse organiques
2. **Hoyas, Sébastien**  
Organic Synthesis and Mass Spectrometry Laboratory, Center of Innovation and Research in Materials and Polymers (CIRMAP), University of Mons, UMONS, Mons, Belgium ;  
Laboratory for Chemistry of Novel Materials, Center of Innovation and Research in Materials and Polymers (CIRMAP), University of Mons, UMONS, Mons, Belgium
3. **Josse, Thomas**  
Materia Nova-R&D Center, Mons, Belgium
4. **Cornil, Jérôme**  
Laboratory for Chemistry of Novel Materials, Center of Innovation and Research in Materials and Polymers (CIRMAP), University of Mons, UMONS, Mons, Belgium
5.  **Gerbaux, Pascal**

Author, co-author

Co-First  
 Co-Last ⓘ

Author, co-author

- Several fields to fill in
- Fields with a \* are **mandatory**
- These fields change depending on the document type
- [List of document types](#)

# Import by DOI

1. DESCRIBE    2. ENRICH    3. UPLOAD    4. VERIFY

## 1. Describe

Describe the reference by filling in the information below

Document type ⓘ\* Scientific journals : Article    No precision -

Disciplines ⓘ\*    [Empty]    [Trash] [Add]

Identifiers  
DOI: 10.1002/mas.21745  
PubMed: 34747528

Authors ⓘ\*  
1. **U Duez, Quentin**  
Université de Mons - UMONS > Faculté des Sciences > Service de Synthèse et spectrométrie de masse organiques  
Author, co-author    [Trash]     Co-First Co-Last ⓘ

2. **Hoyas, Sébastien**  
Organic Synthesis and Mass Spectrometry Laboratory, Center of Innovation and Research in Materials and Polymers (CIRMAP), University of Mons, UMONS, Mons, Belgium ;  
Laboratory for Chemistry of Novel Materials, Center of Innovation and Research in Materials and Polymers (CIRMAP), University of Mons, UMONS, Mons, Belgium  
Author, co-author    [Trash]     Co-First Co-Last ⓘ

3. **Josse, Thomas**  
Materia Nova-R&D Center, Mons, Belgium  
Author, co-author    [Trash]     Co-First Co-Last ⓘ

4. **Cornil, Jérôme**  
Laboratory for Chemistry of Novel Materials, Center of Innovation and Research in Materials and Polymers (CIRMAP), University of Mons, UMONS, Mons, Belgium  
Author, co-author    [Trash]     Co-First Co-Last ⓘ

5. **U Gerbaux, Pascal**  
Author, co-author    [Trash]     Co-First Co-Last ⓘ

- Several fields to fill in
- Fields with a \* are **mandatory**
- These fields change depending on the document type
- [List of document types](#)

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1. DESCRIBE    2. ENRICH    3. UPLOAD    4. VERIFY

## 1. Describe

Describe the reference by filling in the information below

Document type ⓘ\* Scientific journals : Article    No precision -

Disciplines ⓘ\*    [trash] [add]

Identifiers  
DOI: 10.1002/mas.21745  
PubMed: 34747528

Authors ⓘ\*  
1. **Duez, Quentin**  
Université de Mons - UMONS > Faculté des Sciences > Service de Synthèse et spectrométrie de masse organiques  
Author, co-author    [trash]     Co-First Co-Last ⓘ

2. **Hoyas, Sébastien**  
Organic Synthesis and Mass Spectrometry Laboratory, Center of Innovation and Research in Materials and Polymers (CIRMAP), University of Mons, UMONS, Mons, Belgium ;  
Laboratory for Chemistry of Novel Materials, Center of Innovation and Research in Materials and Polymers (CIRMAP), University of Mons, UMONS, Mons, Belgium  
Author, co-author    [trash]     Co-First Co-Last ⓘ

3. **Josse, Thomas**  
Materia Nova-R&D Center, Mons, Belgium  
Author, co-author    [trash]     Co-First Co-Last ⓘ

4. **Cornil, Jérôme**  
Laboratory for Chemistry of Novel Materials, Center of Innovation and Research in Materials and Polymers (CIRMAP), University of Mons, UMONS, Mons, Belgium  
Author, co-author    [trash]     Co-First Co-Last ⓘ

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- Several fields to fill in
- Fields with a \* are **mandatory**
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# Import by DOI

## Definitions

### Scientific periodicals

#### Article

The result of an academic work published in a scientific periodical generally peer-reviewed or at least submitted for proof reading to a committee of experts in the domain.

#### Short communication

An original scientific article that briefly summarises a more complete or in-process research work. Can also be included in this typology: clarifications or short summaries in relation to a theme which have the characteristics of an article in terms of scientific quality.

#### Book review

A text whose goal is to present or analyse a work or works by a specialist in the domain.

#### Letter to the editor

Letter addressed to an editor in reaction to an article he/she has published. This type of document is most commonly found in the STM domain (Scientific/Technical/Medical).

#### Complete issue

Entire issue/special supplement of a scientific periodical dedicated to a specific subject (theme, event, etc.).

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#### Other

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In this example

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Disciplines ⓘ\*  

Identifiers

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2. Life sciences ▶ Physical, chemical, mathematical & earth Sciences ▶ **Chemistry** Author, co-author   Co-First  Co-Last ⓘ

3. Josse, Thomas Materia Nova-R&D Center, Mons, Belgium or, co-author   Co-First  Co-Last ⓘ

4. Cornil, Jérôme Laboratory for Chemistry of Novel Materials, Center of Innovation and Research in Materials and Polymers (CIRMAP), University of Mons, UMONS, Mons, Belgium or, co-author   Co-First  Co-Last ⓘ

Arts & humanities ▶  
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Law, criminology & political science ▶  
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Alternative titles

Original title

Publication date \* 2023 Month Day

Journal \* Mass Spectrometry Reviews • ISSN:0277-7037 • eISSN:1098-2787  
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Volume 42 Issue 4 Pages 1129 - 1151

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2023

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Edited by John Wiley and Sons Inc (United States)  
Peer-Reviewed

Special issue title

Volume 42 Issue 4 Pages 1129 - 1151

Peer reviewed \*  Not Reviewed  Peer reviewed  Editorial reviewed

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# Import by DOI

## Find/Edit Journal

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science

Journal title	Science • 0193-4511 [1979 - 1986]
	Science • 1095-9203 [1885 - ]
	Science Activities • 0036-8121
	Science Advances • 2375-2548 [2015 - ]
	Science and Children • 0036-8148 • 1943-4812
ISSN	Science and Christian Belief • 0954-4194
	Science and Culture • 0036-8156
Publisher	Science and Education • 0926-7220
	Science and Education • 1994-0408
	Science and Engineering Ethics • 1353-3452 • 1471-5546
	...
	Publication's journal not in list

This journal is not in the list.

If you publish in a brand new journal, you may need to add it to the database

### Find/Edit Journal

Enter the beginning of the journal title, the ISSN or the e-ISSN and select the appropriate title from the list. If available, mentions like "publisher", "peer reviewed" will be automatically added. Please always check this information, especially if it was different at the time of the publication.

Enter journal title, issn or eissn

Journal title \* science

ISSN eISSN

Publisher Name: City: Country:

# Import by DOI

Publication date ⓘ\* 2023 | Month | Day

Journal ⓘ\*  
Mass Spectrometry Reviews • ISSN:0277-7037 • eISSN:1098-2787  
Edited by John Wiley & Sons (United States - New Jersey, Hoboken)  
Peer-Reviewed

Special issue title ⓘ

Volume ⓘ 42 | Issue ⓘ 4 | Pages ⓘ 1129 - 1151

Peer reviewed ⓘ\*  
 Not Reviewed  Peer reviewed  Editorial reviewed

QUIT

NEXT >

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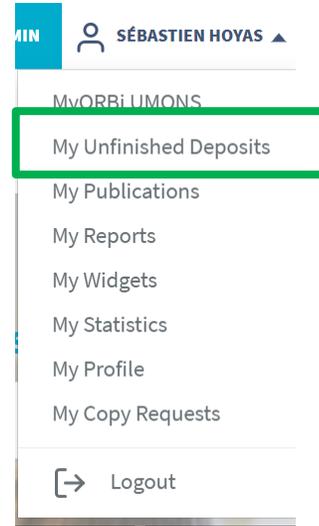
REMOVE THE SUBMISSION

SAVE IT, I'LL WORK ON IT LATER

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# Import by DOI



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# 2. Enrich

# Import by DOI

## 2. Enrich

Optimize the visibility of your publication on the web by enriching its description (keywords, summary, etc.)

Keywords 

computational chemistry × ion mobility spectrometry × polymers × Data fittings ×  
Dispersity × Gas-phase structures × Gaseous ions × Physico - chemical parameters ×  
Spatial structure × Structural parameter × Synthetic polymers × Theoretical approach ×  
Analytical Chemistry × Condensed Matter Physics ×  
Biochemistry, Genetics and Molecular Biology (all) × Spectroscopy ×

Abstract 

An increasing number of studies take advantage of ion mobility spectrometry (IMS) coupled to mass spectrometry (IMS-MS) to investigate the spatial structure of gaseous ions. Synthetic polymers occupy a unique place in the field of IMS-MS. Indeed, due to their intrinsic dispersity, they offer a broad range of homologous ions with different

English

Development Goals 

- No Goal -

Additional URL 

<https://onlinelibrary.wiley.com/doi/pdf/10.1002/mas.21745>

Research center 

Research unit \*

No Research Unit

Research institute \*

- Same logic as before (mandatory fields, etc.)
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- Use proper keywords and pay attention to orthograph! Singular and plural are considered different when searching

# Import by DOI

Research unit ⓘ\*

S836 - Synthèse et spectrométrie de masse organiques Q 

S817 - Chimie des matériaux nouveaux Q 

| Q  

No Research Unit

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No Research Institute

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| Q  

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Q  

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European Projects 

Name of the research project 

Funders 

Funding number 

Funding text 

Data Set      
Name:   
Comments:

Commentary 

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Open Access pathways permitted by this journal's policy are listed below by article version. Click on a pathway for a more detailed view.

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Published Version [pathway b]	None CC BY-NC-ND PMC PMC, Non-Commercial Website, Journal Website	+
Published Version [pathway c]	None CC BY-NC PMC PMC, Non-Commercial Website, Journal Website	+
Accepted Version	12m Non-Commercial Institutional Repository, PMC, arXiv, +5	-
Embargo	12 Months	
Location	Author's Homepage Named Repository (arXiv, AgEcon, PhilPapers, PubMed Central, RePEc, SSRN) Non-Commercial Institutional Repository	
Conditions	Publisher source must be acknowledged with citation Must link to publisher version with set statement (see policy) and DOI	
Submitted Version	None Institutional Repository, Subject Repository, arXiv, AgEcon, PhilPapers, PMC, SSRN, RePEc, +2	+

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- [Understand your funder's agreement with Wiley](#)
- [How to comply with open access policies](#)
- [Make your article open access in hybrid journals](#)
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This article was not published in open access

# Import by DOI

## Mass Spectrometry Reviews

### Publication Information

### Publisher Policy

Open Access pathways permitted by this journal's policy are listed below by article version. Click on a pathway for a more detailed view.

Published Version [pathway a] Any Website, Journal Website, +1

Published Version [pathway b] PMC, Non-Commercial Website, Journal Website

Published Version [pathway c] PMC, Non-Commercial Website, Journal Website

Accepted Version Non-Commercial Institutional Repository, PMC, arXiv, +5

Embargo 12 Months  
 Location Author's Homepage  
 Named Repository (arXiv, AgEcon, PhilPapers, PubMed Central, RePEc, SSRN)  
 Non-Commercial Institutional Repository

Conditions Publisher source must be acknowledged with citation  
 Must link to publisher version with set statement (see policy) and DOI

Submitted Version Institutional Repository, Subject Repository, arXiv, AgEcon, PhilPapers, PMC, SSRN, RePEc, +2

For more information, please see the following links:

- [Wiley's Self-Archiving Policy](#)
- [Understand your funder's agreement with Wiley](#)
- [How to comply with open access policies](#)
- [Make your article open access in hybrid journals](#)
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Select funder...  
 Select institution...  
 Mass Spectrometry Reviews

### Gold Open Access (Paid open access option)

	Funder	Institution	Journal
Policy:	Select a funder Select a funder	Select an institution Select an institution	Hybrid Open Access <a href="#">View policy</a>
License:	Select a funder	Select an institution	Choice of CC BY, CC BY-NC or CC BY-NC-ND
APC:	Select a funder Select a funder	Select an institution Select an institution	4980 <a href="#">More info</a>
Select a funder a <a href="#">Wiley Open Access Account</a> Select an institution a <a href="#">Wiley Open Access Account</a>			

### Self-Archiving

	Funder	Institution	Journal
Policy:	Select a funder Select a funder	Select an institution Select an institution	<a href="#">View policy</a>
Repository:	Select a funder	Select an institution	--
Submitted Version:	Select a funder	Select an institution	On submission
Accepted Version:	Select a funder	Select an institution	12mo embargo

### Data Sharing Policy

	Funder	Institution	Journal
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Repository:	Select a funder	Select an institution	--

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There is an embargo requirement of 12-24 months before self-archiving the accepted version of an article is allowed. The standard embargo period is 12 months for scientific, technical, medical, and psychology (STM) journals and 24 months for social science and humanities (SSH) journals following publication of the final article. Use our [Author Compliance Tool](#) to check the embargo period for individual journals or check their copyright policy on [Wiley Online Library](#).

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- the author's personal website
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- not for profit subject-based repositories such as PubMed Central

Articles may be deposited into repositories on acceptance but will not be accessible until after the embargo period has passed. When posted, the accepted version must include the following notice on the first page:

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Mass Spectrometry Reviews

## Gold Open Access (Paid open access option)

	Funder	Institution	Journal
Policy:	Select a funder Select a funder	Select an institution Select an institution	Hybrid Open Access <a href="#">View policy</a>
License:	Select a funder	Select an institution	Choice of CC BY, CC BY-NC or CC BY-NC-ND
APC:	Select a funder Select a funder	Select an institution Select an institution	4980 <a href="#">More info</a>

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Select an institution a [Wiley Open Access Account](#)

## Self-Archiving

	Funder	Institution	Journal
Policy:	Select a funder Select a funder	Select an institution Select an institution	<a href="#">View policy</a>
Repository:	Select a funder	Select an institution	--
Submitted Version:	Select a funder	Select an institution	On submission
Accepted Version:	Select a funder	Select an institution	12mo embargo

## Data Sharing Policy

	Funder	Institution	Journal
Policy:	Select a funder Select a funder	Select an institution Select an institution	Encourages <a href="#">View policy</a>
Repository:	Select a funder	Select an institution	--

## Preprints Policy

ce-tool.html

# Import by DOI

File 

Version 

Access 

License 

Comments 

Mentions required by the publisher 

Published in november 2021  
→ embargo is over

## Which access should I choose?

 Find access policies on the publisher's website: [10.1002/mas.21745](https://doi.org/10.1002/mas.21745)

CANCEL

SAVE

# Import by DOI

## 3. Upload files

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- Maximum size allowed: 500 Mb
- Recommended format: pdf
- Full-Text: only the complete file of the publication

### Full Text

	<b>AUTHOR POSTPRINT: PUBLI 145 (MSR IMS THEORY).PDF</b> Format: Adobe PDF Size: 1998434 bytes Access: Open Access	License: CC BY Description: -
---	--	----------------------------------

### Other files

Full Text Parts

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Annexes

ADD

Special agreements obtained from the publisher

ADD

QUIT

PREVIOUS

NEXT

Other versions of the article (postprint, restricted)

Supporting information

# 4. Check

# Import by DOI

## 4. Verify

### ARTICLE (SCIENTIFIC JOURNALS)

Gas-phase structure of polymer ions: Tying together theoretical approaches and ion mobility spectrometry.

Duez, Quentin; Hoyas, Sébastien; Josse, Thomas *et al.*

2023 • In *Mass Spectrometry Reviews*, 42 (4), p. 1129 - 1151

 Peer reviewed

Full Text: Publi 145 (MSR IMS theory).pdf

 If everything is OK, please click on the "Finish" button at the bottom of the page.

## Recorded data for submission

### Step 1: Describe

 ADD/EDIT INFORMATION

Precision for document type : -

Document type : Article (Scientific journals)

Disciplines : Chemistry

Identifiers : DOI: 10.1002/mas.21745

PubMed: 34747528



publisher :

QUIT

< PREVIOUS

FINISH

# Import by DOI

[← BACK](#) | [HOME](#) > [MYORBI UMONS](#) > [SUBMISSION COMPLETE!](#)

 **Submission complete!**

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[ADD A PUBLICATION](#)

Notification for all internal coauthors  
+ approval of the license

 [Mark all as read](#)

The reference "Gas-phase structure of polymer ions: Tying together theoretical approaches and ion mobility spectrometry." of which you are co-author is now available on the institutional repository ORBi UMONS.

0h

# Import by DOI

ARTICLE (PÉRIODIQUES SCIENTIFIQUES)

## PEPDROID: Development of a Generic DREIDING-Based Force Field for the Assessment of Peptoid Secondary Structures

Hoyas, Sébastien <sup>U</sup> ; Lemaur, Vincent <sup>U</sup> ; Duez, Quentin <sup>U</sup> *et al.*

2018 • In *Advanced Theory and Simulations*, 1, p. 1-14

✓ Peer reviewed vérifié par ORBi



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DOI

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## **Import by DOI**

The same logic of encoding applies for other types of documents (some fields may change)

# Access your publications

# Access your publications

UMONS

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SÉBASTIEN HOYAS ▲



EN



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My Widgets

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My Copy Requests

Logout

ABOUT

NEWS

Welcome to ORBi, the institutional repository of the University of Mons

All ▼

Example: "Cognitive architectures"

UMONS

# Access your publications

## Your Publications (41)

Search among your publications



### References ^

- in open access
- with full-text
- peer review

18  
21  
14

### Year issued ^

- 2024
- 2023
- 2022
- 2021
- 2020

2  
1  
2  
8  
5

+ See all

### Author ^

- HOYAS, Sébastien
- CORNIL, Jérôme
- GERBAUX, Pascal
- DE WINTER, Julien
- LEMAUR, Vincent

41  
33  
33  
31  
26

+ See all

### Document type ^

LIMIT TO

EXCLUDE

### Results 1-10 of 41



by issue date (descending)



EXPORT



POSTER (SCIENTIFIC CONGRESSES AND SYMPOSIUMS)  
**Enabling FAIR Data through Peer-to-Peer support: The Brussels-Wallonia Federation Data Ambassadors Network Method**

Biernaux, Judith; Desterbecq, Joëlle; Hoyas, Sébastien  
2024 • EOSC - National Tripartite Event: Belgium



EDIT

Submitted by you - Last modified 2024-04-30 11:01



ARTICLE (SCIENTIFIC JOURNALS)  
**Side chain engineering in indacenodithiophene-*c*o-benzothiadiazole and its impact on mixed ionic-electronic transport properties**

Holzer, Isabelle; LEMAUR, Vincent ; Wang, Meng *et al.*  
2024 • In *Journal of Materials Chemistry C*  
Peer Reviewed verified by ORBi



EDIT

Submitted by you - Last modified 2024-07-16 09:57

Edit your publication (go through steps 1 to 4 like when adding a new publications)

# Access your publications

## Your Publications (41)

Search among your publications

### References ^

- in open access 18
- with full-text 21
- peer review 14

### Year issued ^

- 2024 2
- 2023 1
- 2022 2
- 2021 8
- 2020 5

+ See all

### Author ^

- HOYAS, Sébastien 41
- CORNIL, Jérôme 33
- GERBAUX, Pascal 33
- DE WINTER, Julien 31
- LEMAUR, Vincent 26

+ See all

### Document type ^

LIMIT TO

EXCLUDE

### Results 1-10 of 41

by issue date (descending)

EXPORT



POSTER (SCIENTIFIC CONGRESSES AND SYMPOSIUMS)  
**Enabling FAIR Data through Peer-to-Peer support: The Brussels-Wallonia Federation Data Ambassadors Network Method**  
Biernaux, Judith; Desterbecq, Joëlle; Hoyas, Sébastien  
2024 • EOOSC - National Tripartite Event: Belgium

EDIT

Submitted by you - Last modified 2024-04-30 11:01



ARTICLE (SCIENTIFIC JOURNALS)  
**Side chain engineering in indacenodithiophene-*c*o-benzothiadiazole and its impact on mixed ionic-electronic transport properties**  
Holzer, Isabelle; LEMAUR, Vincent ; Wang, Meng *et al.*  
2024 • In *Journal of Materials Chemistry C*  
Peer Reviewed verified by ORBi

EDIT

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Export your publication list in Bibtex, Ris or CSV format

# Access your publications

## Your Publications (41)

Search among your publications

Results 1-10 of 41

### References ^

- in open access 18
- with full-text 21
- peer review 14

### Year issued ^

- 2024 2
- 2023 1
- 2022 2
- 2021 8
- 2020 5

+ See all

### Author ^

- HOYAS, Sébastien 41
- CORNIL, Jérôme 33
- GERBAUX, Pascal 33
- DE WINTER, Julien 31
- LEMAUR, Vincent 26

+ See all

### Document type ^

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Submitted by you - Last modified 2024-04-30 11:01



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Holzer, Isabelle; LEMAUR, Vincent ; Wang, Meng *et al.*  
2024 • In *Journal of Materials Chemistry C*  
Peer Reviewed verified by ORBi

EDIT

Submitted by you - Last modified 2024-07-16 09:57

Filter your publications (do not forget to click on « **Limit to** » or « **Excluded** » to apply your criteria)

# Search for publications

# Search for publications

Global search

Welcome to ORBi, the institutional repository of the University of Mons

All ▾ | Example: "Cognitive architectures" 🔍

Advanced Search

- All
- Titles
- Authors

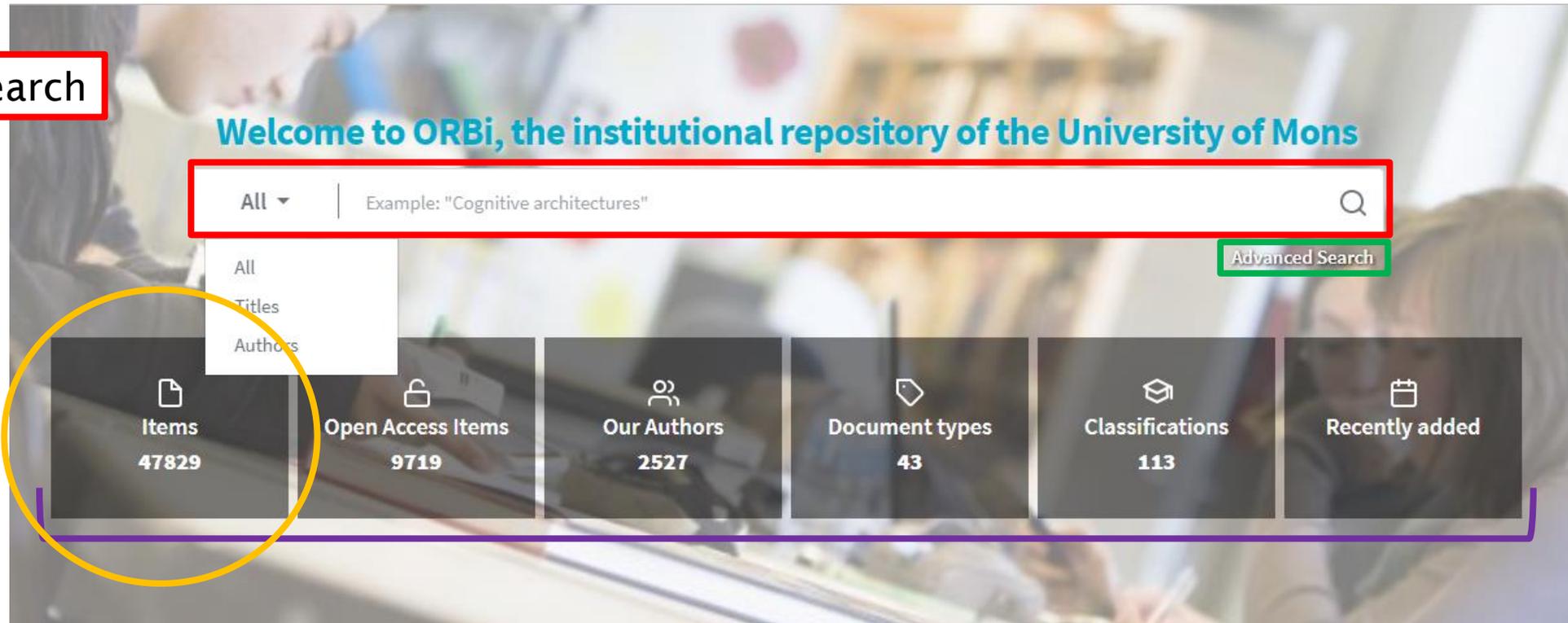
Items 47829	Open Access Items 9719	Our Authors 2527	Document types 43	Classifications 113	Recently added
----------------	---------------------------	---------------------	----------------------	------------------------	----------------

The screenshot shows the ORBi search interface. At the top, there is a search bar with a dropdown menu set to 'All' and a search input field containing the example text 'Cognitive architectures'. To the right of the search bar is a magnifying glass icon and a green 'Advanced Search' button. Below the search bar is a navigation menu with six categories, each with an icon and a count: 'Items' (47829), 'Open Access Items' (9719), 'Our Authors' (2527), 'Document types' (43), 'Classifications' (113), and 'Recently added'. A red box highlights the search bar area, and a purple box highlights the navigation menu.

Predefined searches

# Search for publications

Global search



Predefined searches

# Regular search

# Search for publications

## Search Results

  
[Advanced Search](#)

Global and advanced search box

### References ^

- in open access 9719
- with full-text 18248
- peer review 15640
- editorial reviewed 1103

### Year issued ^

- In press 277
- 2024 729
- 2023 2760
- 2022 2730
- 2021 2535

[+ See all](#)

### Author ^

- LAURENT, Sophie [u](#) 1504
- DUBOIS, Philippe [u](#) 1181
- MULLER, Robert [u](#) 1095

LIMIT TO

EXCLUDE

### Results 1-10 of 47829

by issue date (descending) [EXPORT](#)

PAPER PUBLISHED IN A JOURNAL (SCIENTIFIC CONGRESSES AND SYMPOSIUMS) [...](#)

#### Ethos de l'apprenti-traducteur en 2020

Pieropan, Laurence [u](#)

In press

UNPUBLISHED CONFERENCE/ABSTRACT (SCIENTIFIC CONGRESSES AND SYMPOSIUMS) [...](#)

#### Les ruptures scolaires au début de l'adolescence : une approche compréhensive

Vienne, Philippe [u](#)

In press • « L'enjeu et le processus adolescents : Regards croisés sur la génération montante de notre société », Coordination laïque de l'action sociale et de la santé (CLASS) & Centre régional du Libre Examen Bruxelles

OTHER (OTHER SPEECHES AND WRITINGS) [...](#)

# Search for publications

## Search Results

[Advanced Search](#)

### References ^

- in open access 9719
- with full-text 18248
- peer review 15640
- editorial reviewed 1103

### Year issued ^

- In press 277
- 2024 729
- 2023 2760
- 2022 2730
- 2021 2535

[+ See all](#)

### Author ^

- LAURENT, Sophie [u](#) 1504
- DUBOIS, Philippe [u](#) 1181
- MULLER, Robert [u](#) 1095

LIMIT TO

EXCLUDE

### Results 1-10 of 47829

by issue date (descending)

EXPORT

PAPER PUBLISHED IN A JOURNAL (SCIENTIFIC CONGRESSES AND SYMPOSIUMS)

#### Ethos de l'apprenti-traducteur en 2020

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In press

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OTHER (OTHER SPEECHES AND WRITINGS)

Publications

# Search for publications

## Search Results

[Advanced Search](#)

Results 1-10 of 47829

by issue date (descending)

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PAPER PUBLISHED IN A JOURNAL (SCIENTIFIC CONGRESSES AND SYMPOSIUMS)

### Ethos de l'apprenti-traducteur en 2020

Pieropan, Laurence

In press

UNPUBLISHED CONFERENCE/ABSTRACT (SCIENTIFIC CONGRESSES AND SYMPOSIUMS)

### Les ruptures scolaires au début de l'adolescence : une approche compréhensive

Vienne, Philippe

In press • « L'enjeu et le processus adolescents : Regards croisés sur la génération montante de notre société », Coordination laïque de l'action sociale et de la santé (CLASS) & Centre régional du Libre Examen Bruxelles

OTHER (DIVERSE SPEECHES AND WRITINGS)

#### References ^

- in open access 9719
- with full-text 18248
- peer review 15640
- editorial reviewed 1103

#### Year issued ^

- In press 277
- 2024 729
- 2023 2760
- 2022 2730
- 2021 2535

[+ See all](#)

#### Author ^

- LAURENT, Sophie 1504
- DUBOIS, Philippe 1181
- MULLER, Robert 1095

LIMIT TO

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Built-in filters

# Search for publications

All available filters:

- References ▾
- Year issued ▾
- Author ▾
- Document type ▾
- Language ▾
- Journal ▾
- Funder ▾
- Discipline ▾
- Subject ▾
- Publisher ▾
- Research unit ▾
- Research institute ▾

LIMIT TO

EXCLUDE

Can be combined (do not forget to click on « Limit to » or « Exclude » to apply your filters!

# Search for publications

Example:

← BACK | HOME > SEARCH RESULTS

## Search Results

Advanced Search

**Applied Filters**

- in open access X
- 2024 X
- Article (Scientific journals) X
- S817 - Chimie des matériaux nou... X

**References ^**

- with full-text 3
- peer review 3

**Author ^**

- BELJONNE, David 2
- LEMAUR, Vincent 2
- Siringhaus, Henning 2
- Banerji, Natalie 1
- Bovoloni, Michelangelo 1

LIMIT TO EXCLUDE

BELJONNE, David Results: 2 ref.

LEMAUR, Vincent Results: 2 ref.

DELLEME, David Results: 1 ref.

SEE MORE AUTHORS [U](#) >

Results 1-3 of 3

by issue date (descending) EXPORT

ARTICLE (SCIENTIFIC JOURNALS) **Selectivity in the chiral self-assembly of nucleobase-arylazopyrazole photoswitches along DNA templates**  
Nogal, Noemí; Guisán, Santiago; Dellemme, David [U](#) *et al.*  
2024 • In *Journal of Materials Chemistry B*, 12 (15), p. 3703 - 3709  
Peer Reviewed verified by ORBi

ARTICLE (SCIENTIFIC JOURNALS) **Spin relaxation of electron and hole polarons in ambipolar coniugated**

You can apply new filters on this subset!

# Advanced search

# Advanced search

## Advanced Search

	Global		 
Document type			
Discipline			
Language			
Issue year from		to	
References	With or without full text		
	<input type="checkbox"/> Peer reviewed only		
			<b>SEARCH</b> 

# Advanced search

- Global
- Identifier
- Author
- Affiliation
- Promotor
- Title
- Keyword
- Abstract
- Journal
- ISBN
- ISSN/eISSN
- Publisher
- Series
- Funder
- European project
- Research Center
- Research unit
- Research institute
- Research project

## Advanced Search

Global

Global

With or without full text

Peer reviewed only

SEARCH

# Advanced search

## Advanced Search

Global ▾

**Document type**

Discipline

Language

Issue year from ▾ to ▾

References

With or without full text ▾

Peer reviewed only

SEARCH 🔍

- Select all
- Scientific journals
  - Article
  - Short communication
  - Book review
  - Letter to the editor
  - Complete issue
  - Other
- Books
  - Book published as author, translator, etc.
  - Collective work published as editor or director
  - Parts of books

# Advanced search

## Advanced Search

Global

Document type

**Discipline**

Language

Issue year from

References

- Select all
- Arts & humanities
  - Archaeology
  - Art & art history
  - Classical & oriental studies
  - History
  - Languages & linguistics
  - Literature
  - Performing arts
  - Philosophy & ethics
  - Religion & theology
  - Multidisciplinary, general & others
- Peer reviewed only

SEARCH 🔍

# Advanced search

Example:

## Advanced Search

	Author	HOYAS, Sébastien		
Document type		6 selected		
Discipline				
Language				
Issue year from	2018	to	2020	
References	With or without full text			
	<input type="checkbox"/> Peer reviewed only			
				<b>SEARCH</b> 

# Advanced search

[← BACK](#) | [HOME](#) > [SEARCH RESULTS](#)

Example:

## Search Results

(author\_authority:(533288)) AND issued.year:[2018 TO 2020]



[Advanced Search](#)

### Applied Filters

Article (Scientific journals)  
Other (Scientific journals)  
Complete issue (Scientific journals) X  
Letter to the editor (Scientific jou...  
Book review (Scientific journals)  
Short communication (Scientific ...

### References ^

in open access 3  
 with full-text 6  
 peer review 6

### Year issued ^

2020 3  
 2019 2  
 2018 1

### Author ^

LIMIT TO

EXCLUDE

**HOYAS, Sébastien**

Results: 6 ref.

**LEMAUR, Vincent**

Results: 6 ref.

**CORNIL, Jérôme**

Results: 5 ref.

[SEE MORE AUTHORS](#) >

### Results 1-6 of 6

by issue date (descending)

EXPORT



ARTICLE (SCIENTIFIC JOURNALS)

#### Stereoselective ROP of rac- and meso-Lactides using Achiral TBD as Catalyst

Moins, Sébastien [U](#); Hoyas, Sébastien [U](#); Lemaury, Vincent [U](#) *et al.*

2020 • In *Catalysts*, 20, p. 620-628

Peer Reviewed verified by ORBi



ARTICLE (SCIENTIFIC JOURNALS)

#### Effects of Electrospray Mechanisms and Structural Relaxation on Polylactide Ion Conformations in the Gas Phase: Insights from Ion Mobility Spectrometry

**Improve your visibility**

# Improve your visibility

- Publishing in open access, or at least deposit a version in open access will boost your visibility
- Link ORCID to ORBi
  - **ORCID** is a perennial identifier for researchers used by many publishing and scientific information management systems. Using it allows you to link your different profiles together, manage your digital identity, avoid homonymy issues and automatically update your information.
  - Check [our tutorial](#)
  - ORBi may be able to export data to ORCID in the future...

The screenshot shows the ORCID iD profile for Sébastien Hoyas. The profile header includes the name 'Sébastien Hoyas', the ORCID iD icon, the URL 'https://orcid.org/0000-0003-0170-9444', and a 'Hide record summary' button. Below the header, there is a 'Record summary' section with a link to 'Find out more about record summaries'. The profile is divided into three main sections: 'AFFILIATIONS', 'WORKS', and 'OTHER IDENTIFIERS'. The 'AFFILIATIONS' section lists two roles: 'University of Mons' (Data Project Manager employment, 2023-09-01 to present) and 'QSimulate' (Scientist, 2021-10-15 to 2023-08-04). The 'WORKS' section shows '13 Self-asserted works'. The 'OTHER IDENTIFIERS' section lists 'Scopus Author ID: 57204574710'.

**Sébastien Hoyas**

<https://orcid.org/0000-0003-0170-9444>

▼ Hide record summary

**Record summary**  
[Find out more about record summaries](#)

**AFFILIATIONS**

- University of Mons  
2023-09-01 to present  
Data Project Manager  
employment
- QSimulate  
2021-10-15 to 2023-08-04  
Scientist

**WORKS**

- 13 Self-asserted works

**OTHER IDENTIFIERS**

- [Scopus Author ID: 57204574710](#)

# Your profile

# Improve your visibility

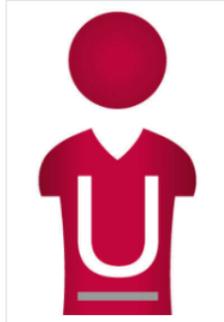
- Your ORBi profile

The screenshot shows the ORBi website interface. At the top, there is a teal navigation bar with the UMONS logo on the left, an 'ADMIN' gear icon, a user profile for 'SÉBASTIEN HOYAS', and a notification bell icon. Below this, the main header features the ORBi logo and the text 'UMONS'. A search bar is visible with a dropdown menu set to 'All' and a search query 'Example: "Cognitive architectures"'. A large banner image shows a person looking at a screen with the text 'Welcome to ORBi, the institutional repository of the Univers'. On the right side, there is a vertical menu with options: 'EXPLORE', 'ABOUT', and 'NEWS'. A user profile dropdown menu is open, listing: 'MyORBi UMONS', 'My Unfinished Deposits', 'My Publications', 'My Reports', 'My Widgets', 'My Statistics', 'My Profile' (highlighted with a red box), and 'My Copy Requests'. At the bottom of this menu is a 'Logout' button with an arrow icon.

# Improve your visibility

- Your ORBi profile

## Edit your Profile



### HOYAS Sébastien

Université de Mons - UMONS > Administration > Direction de l'Administration et Valorisation de la Recherche

Université de Mons - UMONS > Faculté des Sciences > Service de Chimie des matériaux nouveaux

#### External e-mail

#### Choose a representative (Separate last name from first name with a comma)

#### Personal Identifiers

ORCID [0000-0003-0170-9444](#)

#### Publications list display

Choose the display model you prefer for your list of publications depending on your field of research. This formatted list will appear in your ORBI UMONS profile.

Presentation model

Bibliographical format

#### Most significant publications

You can choose your most significant publications in the "My Publications" section (5 max). You can also remove them by unchecking the

# Improve your visibility

- Your ORBi profile
  - Add your most significant publications

The screenshot shows the ORBi website interface. At the top, there is a blue navigation bar with the UMONS logo on the left, an 'ADMIN' gear icon, a user profile for 'SÉBASTIEN HOYAS', a notification bell, and a language selector 'EN'. Below this is a white header area with the ORBi logo and the text 'UMONS'. A main banner features a background image of a person looking at a screen, with the text 'Welcome to ORBi, the institutional repository of the University of Mons'. Below the banner is a search bar with a dropdown menu set to 'All' and a search input field containing the text 'Example: "Cognitive architectures"'. On the right side, a user menu is open, listing several options: 'MyORBi UMONS', 'My Unfinished Deposits', 'My Publications' (highlighted with a red box), 'My Reports', 'My Widgets', 'My Statistics', 'My Profile', 'My Copy Requests', and 'Logout'.

# Improve your visibility

- Your ORBi profile
  - Add your most significant publications
  - Check the star (up to 5)
  - Can be changed at any time
  - Uncheck a star and check another one

**References** ^

in open access 18  
 with full-text 21  
 peer review 14

**Year issued** ^

2024 2  
 2023 1  
 2022 2  
 2021 8  
 2020 5  
[+ See all](#)

**Author** ^

HOYAS, Sébastien 41  
 CORNIL, Jérôme 33  
 GERBAUX, Pascal 33  
 DE WINTER, Julien 31  
 LEMAUR, Vincent 26  
[+ See all](#)

**Document type** ^

Poster (Scientific congresses and symposiums) 16  
 Article (Scientific journals) 13  
 Unpublished conference/Abstract (Scientific congresses and symposiums) 10  
 Doctoral thesis (Dissertations and theses) 1  
 Other (Diverse speeches and writings) 1  
[+ See all](#)

**Language** ^

English 38  
 French 3  
[+ See all](#)

**Journal** v

**Funder** v

**Discipline** v

**Subject** v

**Publisher** v

**Research unit** v

**Results 1-10 of 41**

by issue date (descending) EXPORT

**POSTER (SCIENTIFIC CONGRESSES AND SYMPOSIUMS)**  
**Enabling FAIR Data through Peer-to-Peer support: The Brussels-Wallonia Federation Data Ambassadors Network Method**  
Biernaux, Judith; Desterbecq, Joëlle; Hoyas, Sébastien  
2024 • EOSC - National Tripartite Event: Belgium  
EDIT

Submitted by you - Last modified 2024-04-30 11:01

**ARTICLE (SCIENTIFIC JOURNALS)**  
**Side chain engineering in indacenodithiophene-*c*-benzothiadiazole and its impact on mixed ionic-electronic transport properties**  
Holzer, Isabelle; LEMAUR, Vincent; Wang, Meng *et al.*  
2024 • In *Journal of Materials Chemistry C*  
Peer Reviewed verified by ORBi  
EDIT

Submitted by you - Last modified 2024-07-16 09:57

**ARTICLE (SCIENTIFIC JOURNALS)**  
**Gas-phase structure of polymer ions: Tying together theoretical approaches and ion mobility spectrometry.**  
Duez, Quentin; Hoyas, Sébastien; Josse, Thomas *et al.*  
2023 • In *Mass Spectrometry Reviews*, 42 (4), p. 1129 - 1151  
Peer Reviewed verified by ORBi  
EDIT

Submitted by Julien DE WINTER - Last modified 2024-08-10 10:05

**ARTICLE (SCIENTIFIC JOURNALS)**  
**Structural Characterization of Dendriplexes In Vacuo: A Joint Ion Mobility/Molecular Dynamics Investigation.**  
Saintmont, Fabrice; Hoyas, Sébastien; Rosu, Frédéric *et al.*  
2022 • In *Journal of the American Society for Mass Spectrometry*, 33 (8), p. 1555 - 1568  
Peer Reviewed verified by ORBi  
EDIT

Submitted by Pascal GERBAUX - Last modified 2024-04-11 10:03

# Improve your visibility

- Your ORBi profile
  - Add your most significant publications
  - They will be showcased first on your profile

## Personal Identifiers

ORCID

0000-0003-0170-9444

## Publications list display

Choose the display model you prefer for your list of publications depending on your field of research. This formatted list will appear in your ORBi UMONS profile.

Presentation model

FNRS model (without poster)

Bibliographical format

APA

## ★ Most significant publications

You can choose your most significant publications in the "My Publications" section (5 max). You can also remove them by unchecking the reference in the list below before saving. Your most significant publications will appear in your ORBi UMONS profile.

- Duez, Q., Hoyas, S., Josse, T., Gerbaux, P., Cornil, J., & De winter, J. (2023). Gas-phase structure of polymer ions: Tying together theoretical approaches and ion mobility spectrometry. *Mass Spectrometry Reviews*, 42 (4), 1129 - 1151. doi:10.1002/mas.21745
- Saintmont, F., Hoyas, S., Rosu, F., Gabélica, V., Brocorens, P., & Gerbaux, P. (03 August 2022). Structural Characterization of Dendriplexes In Vacuo: A Joint Ion Mobility/Molecular Dynamics Investigation. *Journal of the American Society for Mass Spectrometry*, 33 (8), 1555 - 1568. doi:10.1021/jasms.2c00122
- Hoyas, S. (2021). *Characterization and Exploitation of Peptoid Secondary Structures: A Synergistic Experimental and Computational Approach* [Doctoral thesis, UMONS - Université de Mons]. ORBi UMONS-University of Mons. <https://orbi.umons.ac.be/handle/20.500.12907/48718>
- Hoyas, S., Roscioni, O. M., Tonneaux, C., Gerbaux, P., Cornil, J., & Muccioli, L. (19 May 2021). Peptoids as a Chiral Stationary Phase for Liquid Chromatography: Insights from Molecular Dynamics Simulations. *Biomacromolecules*, 22 (6), 2573-2581. doi:10.1021/acs.biomac.1c00302
- Hoyas, S., Lemaur, V., Duez, Q., Saintmont, F., Halin, E., De Winter, J., Gerbaux, P., & Cornil, J. (01 September 2018). PEPDROID: Development of a Generic DREIDING-Based Force Field for the Assessment of Peptoid Secondary Structures. *Advanced Theory and Simulations*, 1, 1-14. doi:10.1002/adts.201800089

CANCEL

SEE PROFILE PAGE

UPDATE PROFILE

# Improve your visibility

- Your ORBi profile
  - Customize the way your publication list will appear (choose whatever presentation model but keep the **bibliographical format as APA**)

Personal Identifiers  
ORCID 0000-0003-0170-9444

## Publications list display

Choose the display model you prefer for your list of publications depending on your field of research. This formatted list will appear in your ORBi UMONS profile.

Presentation model FNRS model (without poster) ⇅  
Bibliographical format APA ⇅

## ☆ Most significant publications

You can choose your most significant publications in the "My Publications" section (5 max). You can also remove them by unchecking the reference in the list below before saving. Your most significant publications will appear in your ORBi UMONS profile.

- Duez, Q., Hoyas, S., Josse, T., Gerbaux, P., Cornil, J., & De winter, J. (2023). Gas-phase structure of polymer ions: Tying together theoretical approaches and ion mobility spectrometry. *Mass Spectrometry Reviews*, 42 (4), 1129 - 1151. doi:10.1002/mas.21745
- Saintmont, F., Hoyas, S., Rosu, F., Gabélica, V., Brocorens, P., & Gerbaux, P. (03 August 2022). Structural Characterization of Dendriplexes In Vacuo: A Joint Ion Mobility/Molecular Dynamics Investigation. *Journal of the American Society for Mass Spectrometry*, 33 (8), 1555 - 1568. doi:10.1021/jasms.2c00122
- Hoyas, S. (2021). *Characterization and Exploitation of Peptoid Secondary Structures: A Synergistic Experimental and Computational Approach* [Doctoral thesis, UMONS - Université de Mons]. ORBi UMONS-University of Mons. <https://orbi.umons.ac.be/handle/20.500.12907/48718>
- Hoyas, S., Roscioni, O. M., Tonneaux, C., Gerbaux, P., Cornil, J., & Muccioli, L. (19 May 2021). Peptoids as a Chiral Stationary Phase for Liquid Chromatography: Insights from Molecular Dynamics Simulations. *Biomacromolecules*, 22 (6), 2573-2581. doi:10.1021/acs.biomac.1c00302
- Hoyas, S., Lemaur, V., Duez, Q., Saintmont, F., Halin, E., De Winter, J., Gerbaux, P., & Cornil, J. (01 September 2018). PEPRDROID: Development of a Generic DREIDING-Based Force Field for the Assessment of Peptoid Secondary Structures. *Advanced Theory and Simulations*, 1, 1-14. doi:10.1002/adts.201800089

CANCEL

SEE PROFILE PAGE

UPDATE PROFILE

# Improve your visibility

- Your ORBi profile

Personal Identifiers

ORCID

0000-0003-0170-9444

## Publications list display

Choose the display model you prefer for your list of publications depending on your field of research. This formatted list will appear in your ORBi UMONS profile.

Presentation model

FNRS model (without poster)

Bibliographical format

APA

## ★ Most significant publications

You can choose your most significant publications in the "My Publications" section (5 max). You can also remove them by unchecking the reference in the list below before saving. Your most significant publications will appear in your ORBi UMONS profile.

- Duez, Q., Hoyas, S., Josse, T., Gerbaux, P., Cornil, J., & De winter, J. (2023). Gas-phase structure of polymer ions: Tying together theoretical approaches and ion mobility spectrometry. *Mass Spectrometry Reviews*, 42 (4), 1129 - 1151. doi:10.1002/mas.21745
- Saintmont, F., Hoyas, S., Rosu, F., Gabélica, V., Brocorens, P., & Gerbaux, P. (03 August 2022). Structural Characterization of Dendriplexes In Vacuo: A Joint Ion Mobility/Molecular Dynamics Investigation. *Journal of the American Society for Mass Spectrometry*, 33 (8), 1555 - 1568. doi:10.1021/jasms.2c00122
- Hoyas, S. (2021). *Characterization and Exploitation of Peptoid Secondary Structures: A Synergistic Experimental and Computational Approach* [Doctoral thesis, UMONS - Université de Mons]. ORBi UMONS-University of Mons. <https://orbi.umons.ac.be/handle/20.500.12907/48718>
- Hoyas, S., Roscioni, O. M., Tonneaux, C., Gerbaux, P., Cornil, J., & Muccioli, L. (19 May 2021). Peptoids as a Chiral Stationary Phase for Liquid Chromatography: Insights from Molecular Dynamics Simulations. *Biomacromolecules*, 22 (6), 2573-2581. doi:10.1021/acs.biomac.1c00302
- Hoyas, S., Lemaur, V., Duez, Q., Saintmont, F., Halin, E., De Winter, J., Gerbaux, P., & Cornil, J. (01 September 2018). PEPRDROID: Development of a Generic DREIDING-Based Force Field for the Assessment of Peptoid Secondary Structures. *Advanced Theory and Simulations*, 1, 1-14. doi:10.1002/adts.201800089

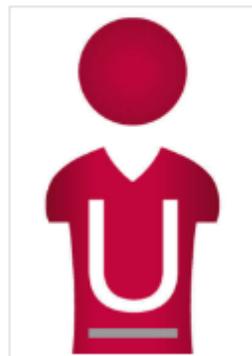
CANCEL

SEE PROFILE PAGE

UPDATE PROFILE

# Improve your visibility

- Your ORBi profile
- <https://orbi.umons.ac.be/profile?uid=STAFFID>
- Add it to your LinkedIn, CV, etc.



## HOYAS Sébastien

EDIT MY PROFILE

Université de Mons - UMONS > Administration > Direction de l'Administration et Valorisation de la Recherche

Université de Mons - UMONS > Faculté des Sciences > Service de Chimie des matériaux nouveaux

ORCID 0000-0003-0170-9444

### Main Referenced Co-authors

CORNIL, Jérôme (33)

GERBAUX, Pascal (33)

DE WINTER, Julien (31)

LEMAUR, Vincent (26)

Hallin, Emilie (20)

### Main Referenced Keywords

molecular dynamics (2); Molecularly Imprinted Polymer (2); Sensors (2); Ammonium Compounds (1); Analytical Chemistry (1);

### Main Referenced Unit & Research Centers

CIRMAP - Centre d'Innovation et de Recherche en Matériaux Polymères (29)

CISMA - Centre Interdisciplinaire de Spectrométrie de Masse (24)

CMMI - Centre de Recherche en Microscopie et Imagerie Médicale (5)

### Main Referenced Disciplines

Chemistry (38)

Computer science (2)

Social & behavioral sciences, psychology: Multidisciplinary, general & others (1)

## Publications (total 41)

SEARCH IN PUBLICATIONS

### The most downloaded

232 downloads

Tassinon, B., Weber, P., Hoyas, S., Galanti, A., De Winter, J., Cornil, J., Samon, P., & Gerbaux, P. (01 January 2021). Synthèse et Etudes Photochimiques de Peptoides Porteurs de Groupements Azobenzènes pour le Stockage Chimique de l'Energie Solaire. *Chimie Nouvelle*, 256, 1-15. <https://hdl.handle.net/20.500.12907/15519>

### The most cited

21 citations (Scopus®)

Hoyas, S., Lemaux, V., Dues, Q., Saintmont, F., Hallin, E., De Winter, J., Gerbaux, P., & Cornil, J. (01 September 2018). PEPROID: Development of a Generic DRE(D)ING-Based Force Field for the Assessment of Peptoid Secondary Structures. *Advanced Theory and Simulations*, 1, 1-14. doi:10.1002/ats.201800059 <https://hdl.handle.net/20.500.12907/15248>

### The most significant



Dues, Q., Hoyas, S., Josse, T., Gerbaux, P., Cornil, J., & De winter, J. (2025). Gas-phase structure of polymer ions: Tying together theoretical approaches and ion mobility spectrometry. *Mass Spectrometry Reviews*, 45 (4), 1129 - 1151. doi:10.1002/mas.21745 <https://hdl.handle.net/20.500.12907/22570>

Peer Reviewed verified by ORBI



Saintmont, F., Hoyas, S., Roux, F., Gebélica, V., Broccorona, P., & Gerbaux, P. (05 August 2022). Structural Characterization of Dendriplexes In Vacuo: A Joint Ion Mobility/Molecular Dynamics Investigation. *Journal of the American Society for Mass Spectrometry*, 33 (8), 1555 - 1565. doi:10.1021/jasms.2c00122 <https://hdl.handle.net/20.500.12907/44075>

Peer Reviewed verified by ORBI

# Widgets

# Improve your visibility

- Use widgets to integrate only your publications on a website/blog

The screenshot shows the ORBi website interface. At the top, there is a blue navigation bar with the UMONS logo on the left, an 'ADMIN' gear icon, a user profile for 'SÉBASTIEN HOYAS', a notification bell, and a language selector 'EN'. Below the navigation bar, the main header features the ORBi logo and the text 'UMONS'. A search bar is visible with a dropdown menu set to 'All' and a search query 'Example: "Cognitive architectures"'. A user menu is open, listing various options: 'MyORBi UMONS', 'My Unfinished Deposits', 'My Publications', 'My Reports', 'My Widgets' (highlighted with a red box), 'My Statistics', 'My Profile', 'My Copy Requests', and 'Logout'.

# Improve your visibility

- Use widgets to integrate your publications on a website/blog

← BACK | HOME > MYORBI UMONS > MY WIDGETS

## My Widgets

Integrate publication references (your own, that of a department, of a laboratory, etc.) in a website or blog (by means of an integration into the source code; the URL is used as is or in tools such as an IFrame Portlet within a content management system).

- Link: get a link to a list of publications as a search result on ORBi UMONS.
- IFrame: display a list of publications with automatic update in your own web page or that of a partner.

By default, the request is entered through your identifier within the institution, but you may also use the ORCID iD.

### Query

Identifier

533288

SEE MORE FILTERS

Bibliographical format

Standard

Peer review information

Abstract

None

Sorting order 1

(No sort)

6 selected

- Select all
- Scientific journals
  - Article
  - Short communication
  - Book review
  - Letter to the editor
  - Complete issue
  - Other
- Books
  - Book published as author, translator, etc.
  - Collective work published as editor or director
- Parts of books

Document type

Discipline

Language

Issue year from

References

With or without full text

Peer reviewed only

SEE LESS FILTERS

Global

Identifier

Author

Affiliation

Promotor

Title

Keyword

Abstract

Journal

ISBN

ISSN/eISSN

Publisher

Series

Funder

European project

Research center

Research unit

Research institute

Research project

# Improve your visibility

- Use widgets to integrate your publications on a website/blog

## Link

Only the query, sorting order 1 and language are taken into order.

## Code

```
<a href="https://orbi.umons.ac.be/simple-search?query=author_authority%3A%28533288%29&lang_code=en" target="_blank" rel="noopener">Link</a>
```

COPY TO CLIPBOARD

## URL

```
https://orbi.umons.ac.be/simple-search?query=author_authority%3A%28533288%29&lang_code=en
```

COPY TO CLIPBOARD

## REST

```
https://orbi.umons.ac.be/rest/items?query=(author_authority%3A%28533288%29)&mode=apa&lang=en&limit=100
```

COPY TO CLIPBOARD

## Preview

[Link](#)

## CSV Export

EXPORTER

# Improve your visibility

- Use widgets to integrate your publications on a website/blog

### Iframe

**Code**

```
<iframe src="https://orbi.umons.ac.be/widget?query=author_authority%3A%28533288%29&lang_code=en" title="Widget"></iframe>
```

COPY TO CLIPBOARD

**URL**

```
https://orbi.umons.ac.be/widget?query=author_authority%3A%28533288%29&lang_code=en
```

COPY TO CLIPBOARD

**Preview**



POSTER (SCIENTIFIC CONGRESSES AND SYMPOSIUMS)  
**Secondary structures of Peptoids in gas phase assessed by Ion Mobily Mass Spectrometry and Molecular Modeling**  
Hoyas, Sébastien ; Halin, Emilie ; Weber, Perrine  *et al.*  
2018 • 6 th Symposium on Foldamers 2018



ARTICLE (SCIENTIFIC JOURNALS)  
**Stereoselective ROP of rac- and meso-Lactides using Achiral TBD as Catalyst**  
Moins, Sébastien ; Hoyas, Sébastien ; Lemaury, Vincent  *et al.*  
2020 • In *Catalysts*, 20, p. 620-628  
 Peer Reviewed verified by ORBi

# Publications list

# Generate a publication list

- **(only possible using your staff ID credentials not your student ID)**
- Important to apply for grants, for stakeholders, etc.
- List of publications may contain:
  - Their own posts (this is the default option)
  - Publications by several authors
  - Publications from a department
  - A subset of publications defined through a search
- Different formats (PDF, HTML)
- Different templates
  - None (simple list)
  - Structured List (Year of Publication - Document Type)
  - FRS-FNRS model ([without poster](#))
  - FRS-FNRS model ([with poster](#))

# Generate a publication list

The screenshot shows the top navigation bar of the ORBi website. On the left, the 'UMONS' logo is displayed in white on a teal background, followed by the 'ORBi UMONS' logo. On the right, there are links for 'ADMIN' (gear icon), 'SÉBASTIEN HOYAS' (user profile icon), and 'EN' (language selector). Below the teal bar, the 'EXPLORE' menu is open, listing several options: 'MyORBi UMONS', 'My Unfinished Deposits', 'My Publications', 'My Reports' (highlighted with a red box), 'My Widgets', 'My Statistics', 'My Profile', and 'My Copy Requests'. At the bottom of the menu is a 'Logout' button with a right-pointing arrow. In the background, a search bar contains the text 'All' and 'Example: "Cognitive architectures"', and a banner reads 'Welcome to ORBi, the institutional repository of the University of Mons'.

# Generate a publication list

## Your Reports

Automatically generate a personalised list of publications based on a search result from ORBi UMONS (yours, a department's, a laboratory's, a research unit's etc.). By default, the search is based on your identifier within the institution. The choice of format allows you to create a list of publications in PDF or HTML.

What do the different publication list presentation models contain? [LEARN MORE](#)

Same menu as in the widget generation

**Query**

Identifier

Presentation model  Bibliographical format

With numbered references

With  Metrics  Metrics synthesis  Peer review information  With thumbnail

Abstract

Sorting order 1

# Generate a publication list



## Publications and communications of Sébastien HOYAS

Biernaux, J., Desterbecq, J., & Hoyas, S. (16 April 2024). *Enabling FAIR Data through Peer-to-Peer support: The Brussels-Wallonia Federation Data Ambassadors Network Method* [Poster presentation]. EOSC - National Tripartite Event: Belgium.

<https://hdl.handle.net/20.500.12907/48958>

Views: 12 (including 9 by UMONS) Downloads: 1 (including 0 by UMONS)

Hoyas, S. (2024). *Research Data Management - AVRE Training*.

<https://hdl.handle.net/20.500.12907/49471>

Views: 5 (including 4 by UMONS) Downloads: 0

Hoyas, S. (2024). *Open Science - AVRE Training*.

<https://hdl.handle.net/20.500.12907/49470>

Views: 4 (including 2 by UMONS) Downloads: 1 (including 0 by UMONS)

Holzer, I., LEMAUR, V., Wang, M., Wu, H.-Y., Zhang, L., Marcial-Hernandez, R., Gilhooly-Finn, P., Cavassin, P., Hoyas, S., Meli, D., Wu, R., Paulsen, B. D., Strzalka, J., Liscio, A., Rivnay, J., Siringhaus, H., Banerji, N., Beljonne, D., Fabiano, S., & Nielsen, C. B. (2024). Side chain engineering in indacenodithiophene-*co*-benzothiadiazole and its impact on mixed ionic–electronic transport properties. *Journal of Materials Chemistry C*. doi:10.1039/d3tc04738e

<https://hdl.handle.net/20.500.12907/48551>

# Communicate about your research

# Improve your visibility

- Communicate about your research
  - Share your post references on social media (LinkedIn, X, etc.)
    - Add tags UMONS Recherche, Innovation & Entrepreneuriat ([LinkedIn](#) – [Facebook](#) - [YouTube](#))
    - and/or contact [Damiano.Distazio@umons.ac.be](mailto:Damiano.Distazio@umons.ac.be) to publish your research on social media
  - **[Contact AVRE](#)** to help you with these steps

AVRE

## Communication

L'AVRE a, parmi d'autres missions, celle d'assister les chercheurs pour la communication de leurs projets et de leurs activités de recherche : organisation d'événements, créations de brochures, d'affiches, gestion des réseaux sociaux, réalisation de capsules vidéo,...

### Votre point de contact



Damiano DI STAZIO  
Personnel

**If you need help**

# If you need help

Check the Help section of ORBi



ORBi support: Contact ORBi UMONS banner or [support.bibliosdi@umons.ac.be](mailto:support.bibliosdi@umons.ac.be)

Question about licenses: [legal-avre@umons.ac.be](mailto:legal-avre@umons.ac.be)

Question about communication: [Damiano.Distazio@umons.ac.be](mailto:Damiano.Distazio@umons.ac.be)

[Intranet: ORBi \(sharepoint.com\)](#)

## Q&A

If I was not able to answer your question,  
please reach out  
[sebastien.hoyas@umons.ac.be](mailto:sebastien.hoyas@umons.ac.be)



Thank you for  
your attention