



Open Access & ORBi: What Every Researcher Should Know



Sébastien Hoyas

*Data Project Manager &
Business Analyst*

Place du Parc, 22
Office 1.12
7000 Mons
+32 65 37 34 54

sebastien.hoyas@umons.ac.be

Outline

- Goal
- What is ORBi?
- Why is ORBi important?
- Overview of the interface
- How to add a new publication: open access
- How to search for (a) publication(s)
- How to improve your visibility

Goal of this training session

Help you mastering ORBi

Provide resources to help you gain visibility for your scientific career

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 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 3rd 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 - which starts in December - 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

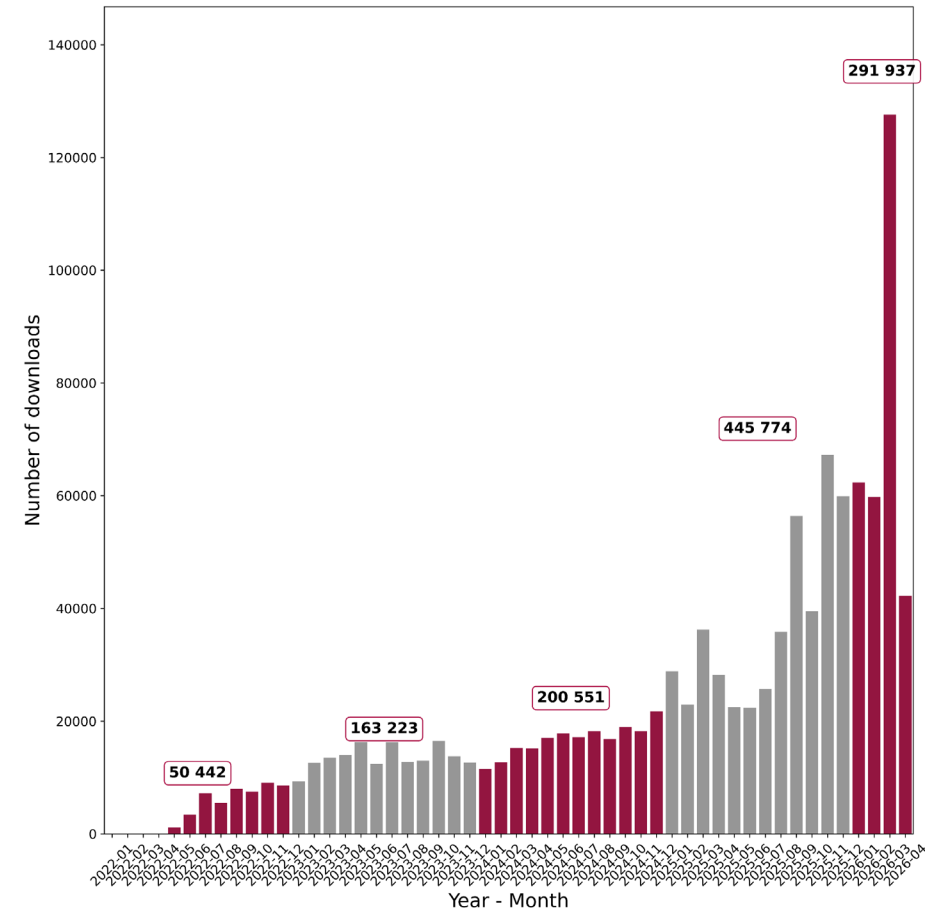
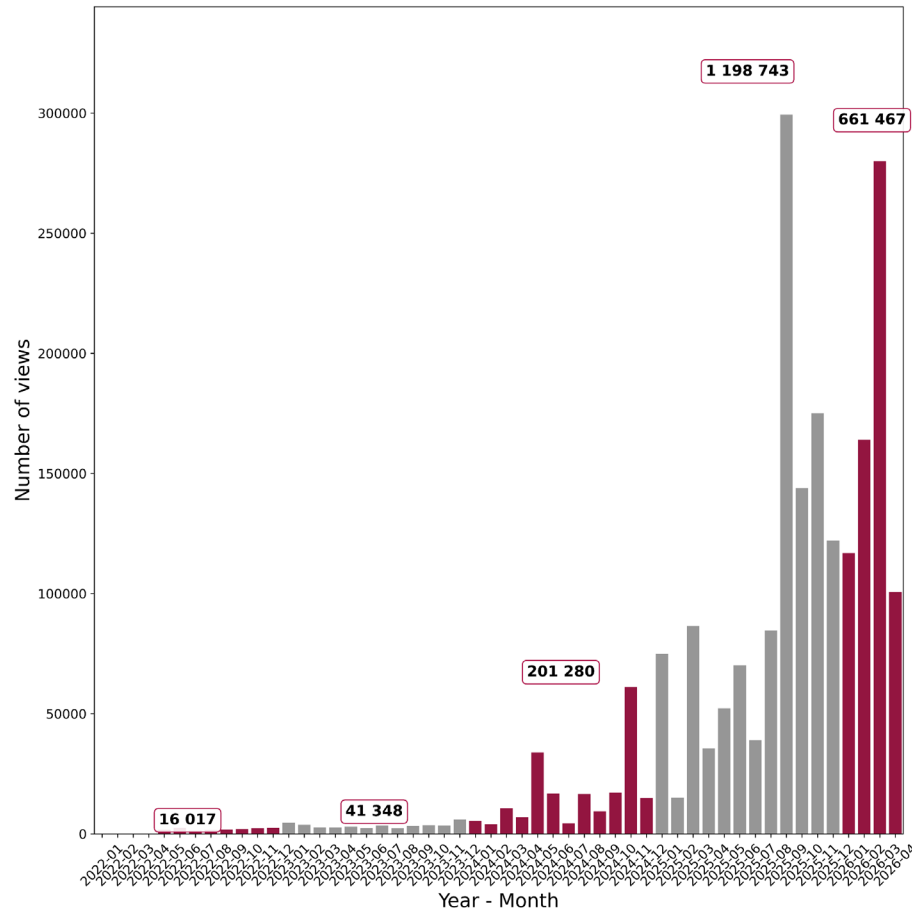


- Digital libraries (Ebsco, Central Discovery Index)
- Harvesters (CORE, Isidore, OpenAIRE, PubMed, FNRS, etc.)

More details [here](#)

What is ORBi important?

Showcase your scientific career

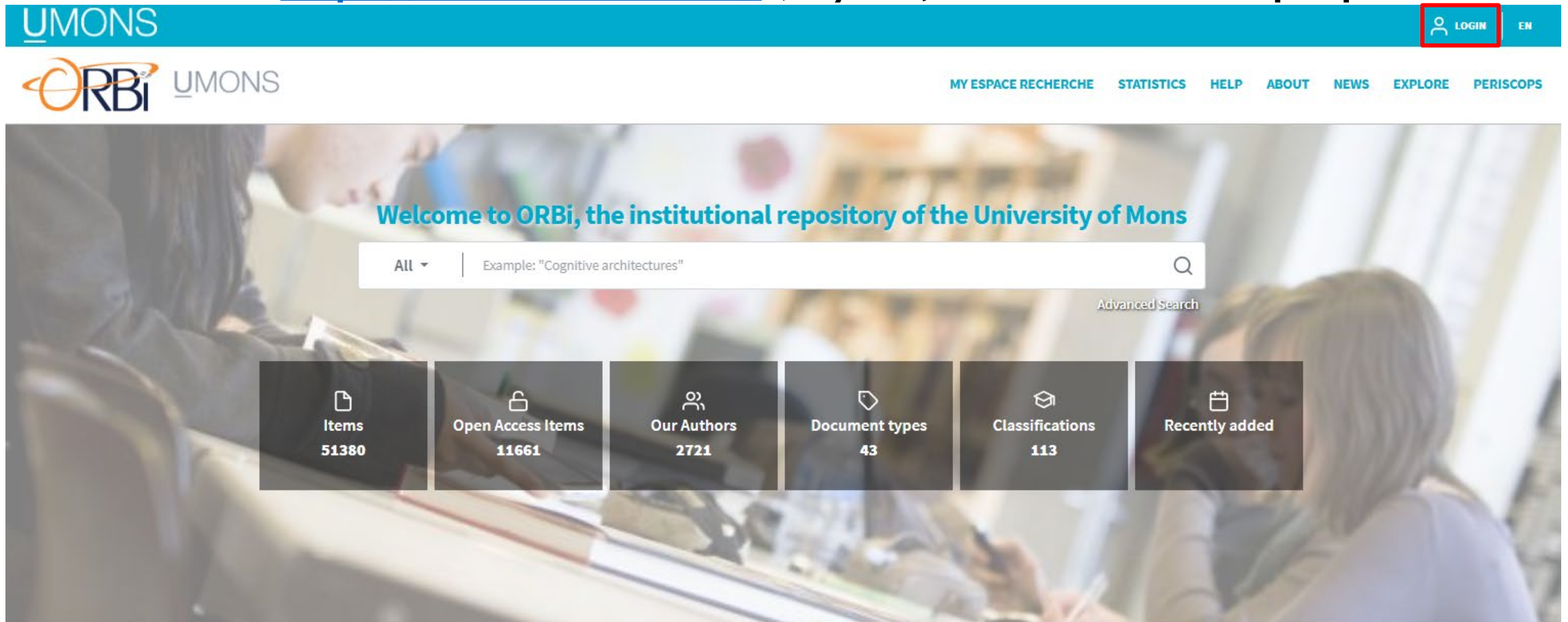


More details [here](#)

Overview of interface

Overview of the interface

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



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.

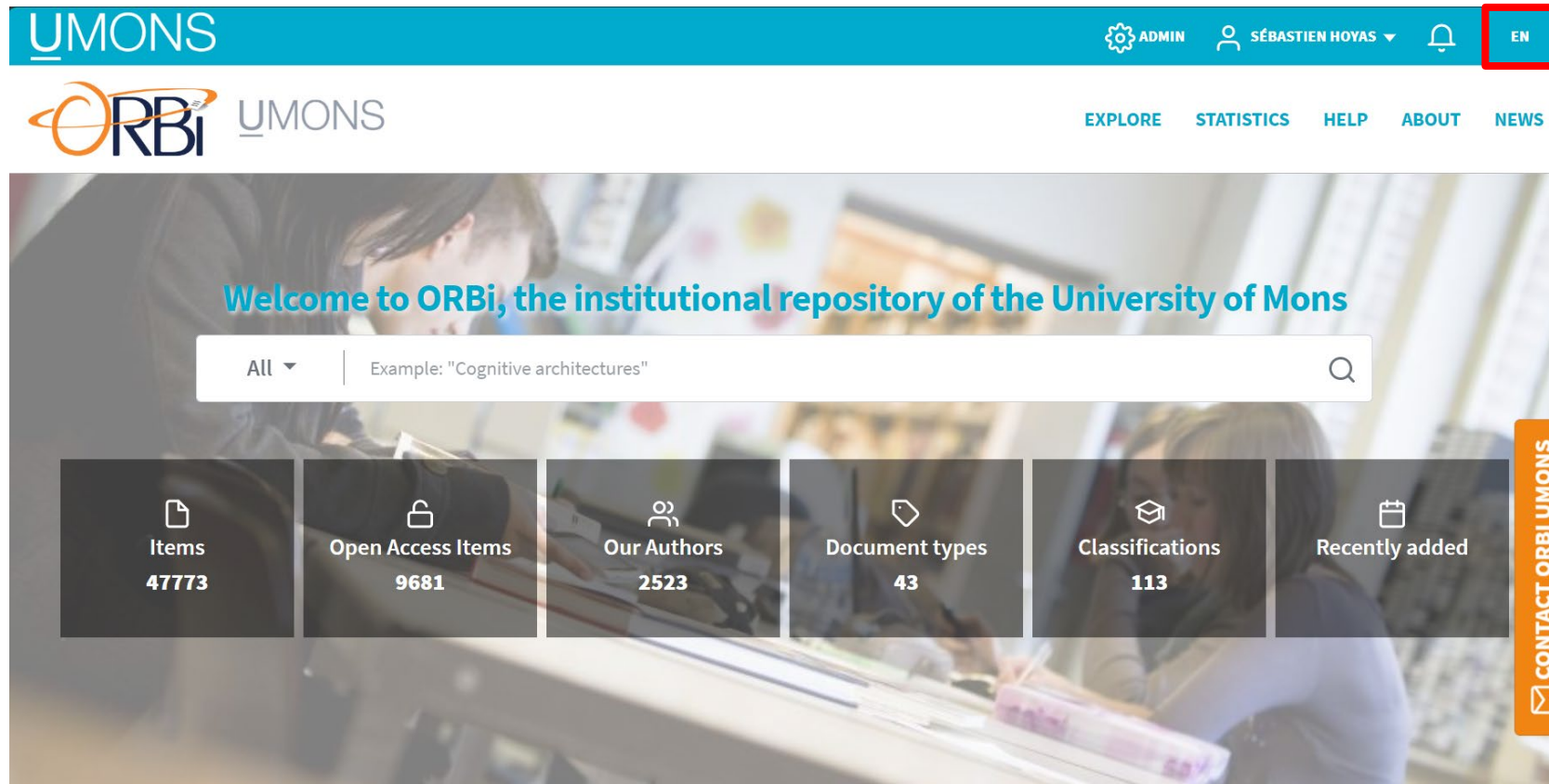
HOWEVER: only the staff ID will allow you to add publications and use all the features. This may change in the future.

[ORBi UMONS: Start on ORBi \(UMONS\)](#)

FR: https://alumniumonsac.sharepoint.com/sites/DRH/_layouts/15/viewer.aspx?sourcedoc={b383c13d-a336-4346-a870-77be3d6095ef}

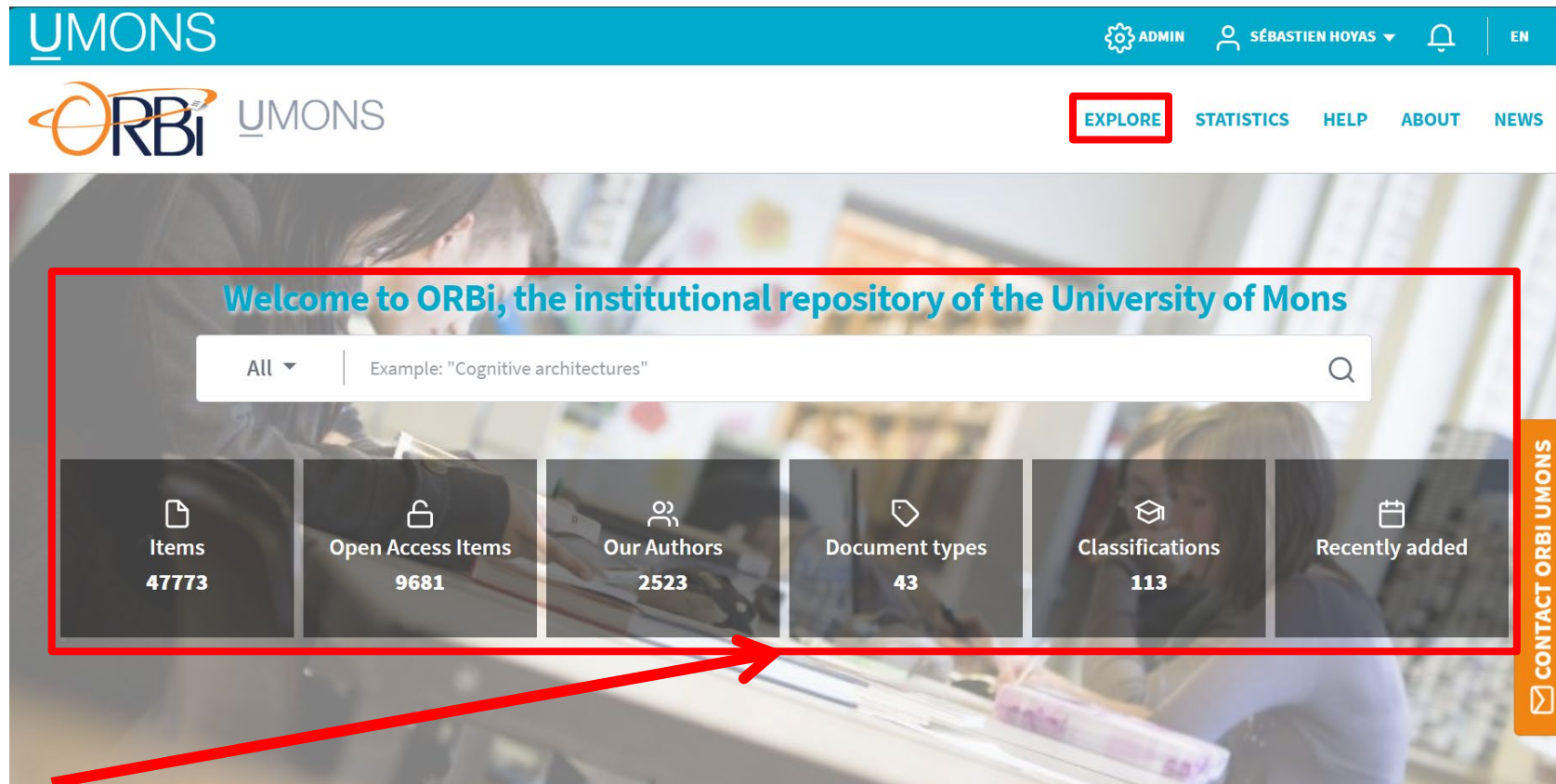
EN : https://alumniumonsac.sharepoint.com/sites/DRH/_layouts/15/viewer.aspx?sourcedoc={023ebd8f-7ea0-4c83-be90-856c047c0bb5}

Overview of the interface



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

UMONS

UMONS

ADMIN

SÉBASTIEN HOYAS

EN

EXPLORE

STATISTICS

HELP

ABOUT

NEWS

← 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

1504

☐ DUBOIS, Philippe

1181

☐ MULLER, Robert

1095

☐ Vander elst, Luce

922

☐ DE LIEVRE, Bruno

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 ; Bodart, Alice ; Blekic, Wivine *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 ; Périlleux, Anaïs

In press

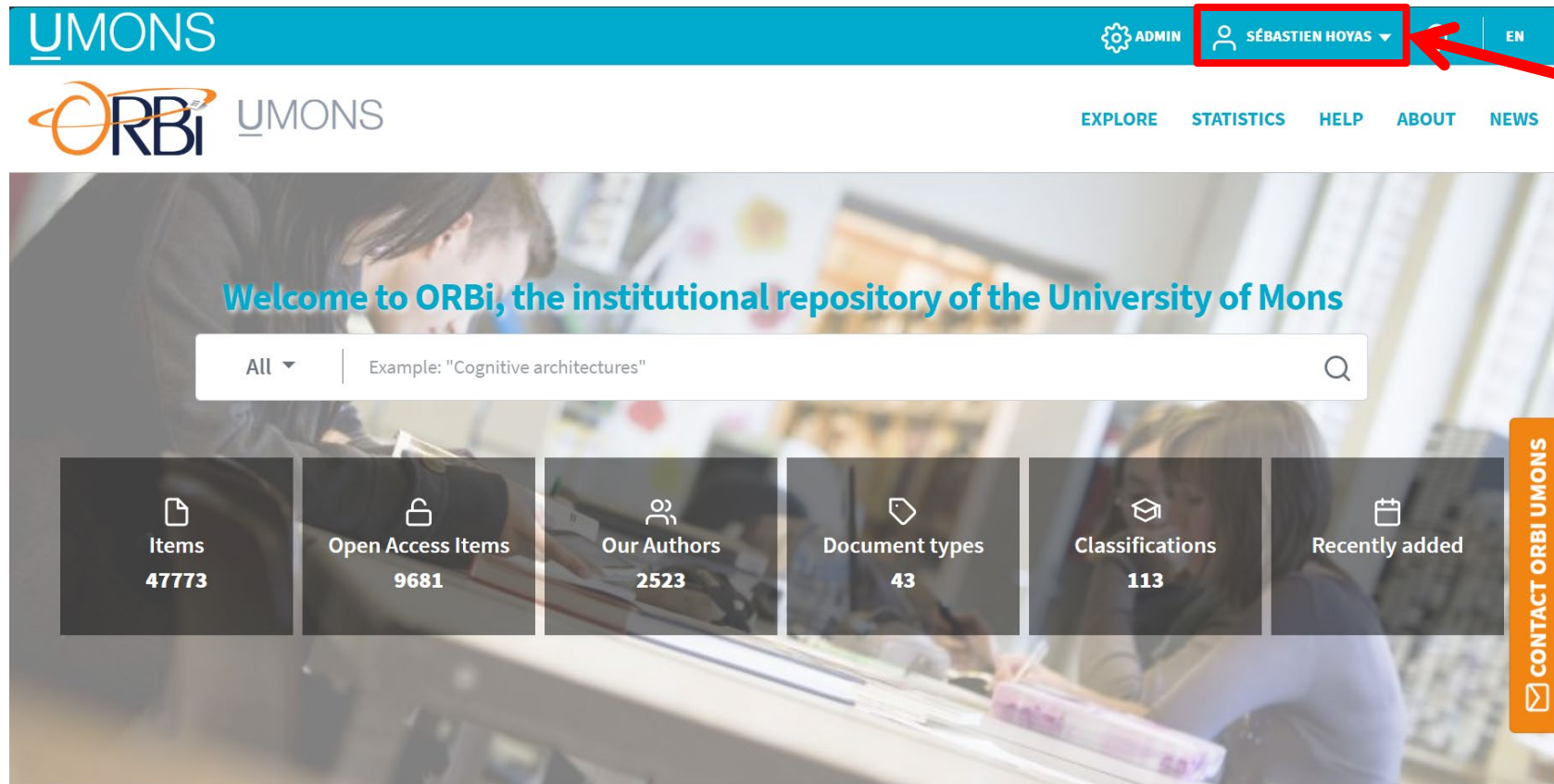
CONTRIBUTION TO COLLECTIVE WORKS (PARTS OF BOOKS)

Simultanéités et consécutivités dans l'acte interprétatif

Piccaluga, Myriam ; Harmegnies, Bernard

In press • In *Consécutivité et Simultanéité*

Overview of the interface



Your menu

Overview of the interface

The screenshot shows the UMONS ORBi interface. The top navigation bar is blue with the UMONS logo on the left and user information (SÉBASTIEN HOYAS) and a language selector (EN) on the right. Below this is a white navigation bar with links for MY ESPACE RECHERCHE, STATISTICS, and HELP. A dropdown menu is open for the user, listing various options. The main content area features a large banner with the text 'Welcome to the University of' and a search bar. Below the search bar is a row of six dark grey boxes, each containing an icon and a count. The background of the main content area is a blurred image of people working.

Related to your visibility

Related to your publications

Navigation Bar:

- UMONS
- ORBi UMONS
- ADMIN
- SÉBASTIEN HOYAS
- EN

Navigation Links:

- MY ESPACE RECHERCHE
- STATISTICS
- HELP

Dropdown Menu:

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

Search Bar:

All ▾ | Example: "Cognitive architectures"

Statistics:

Category	Count
Items	51380
Open Access Items	11661
Our Authors	2721
Document types	43
Classifications	113
Recently added	

Overview of the interface

My Indicators

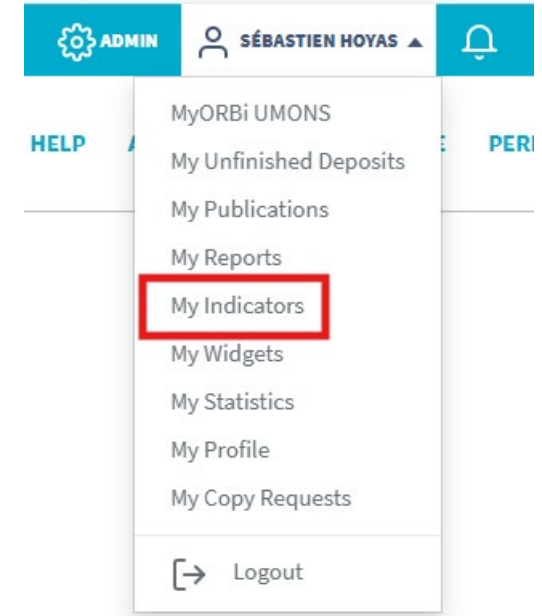
Examples :

- [ORBi UMONS: Generate indicators](#)
- [ORBi UMONS: Generate indicators](#)

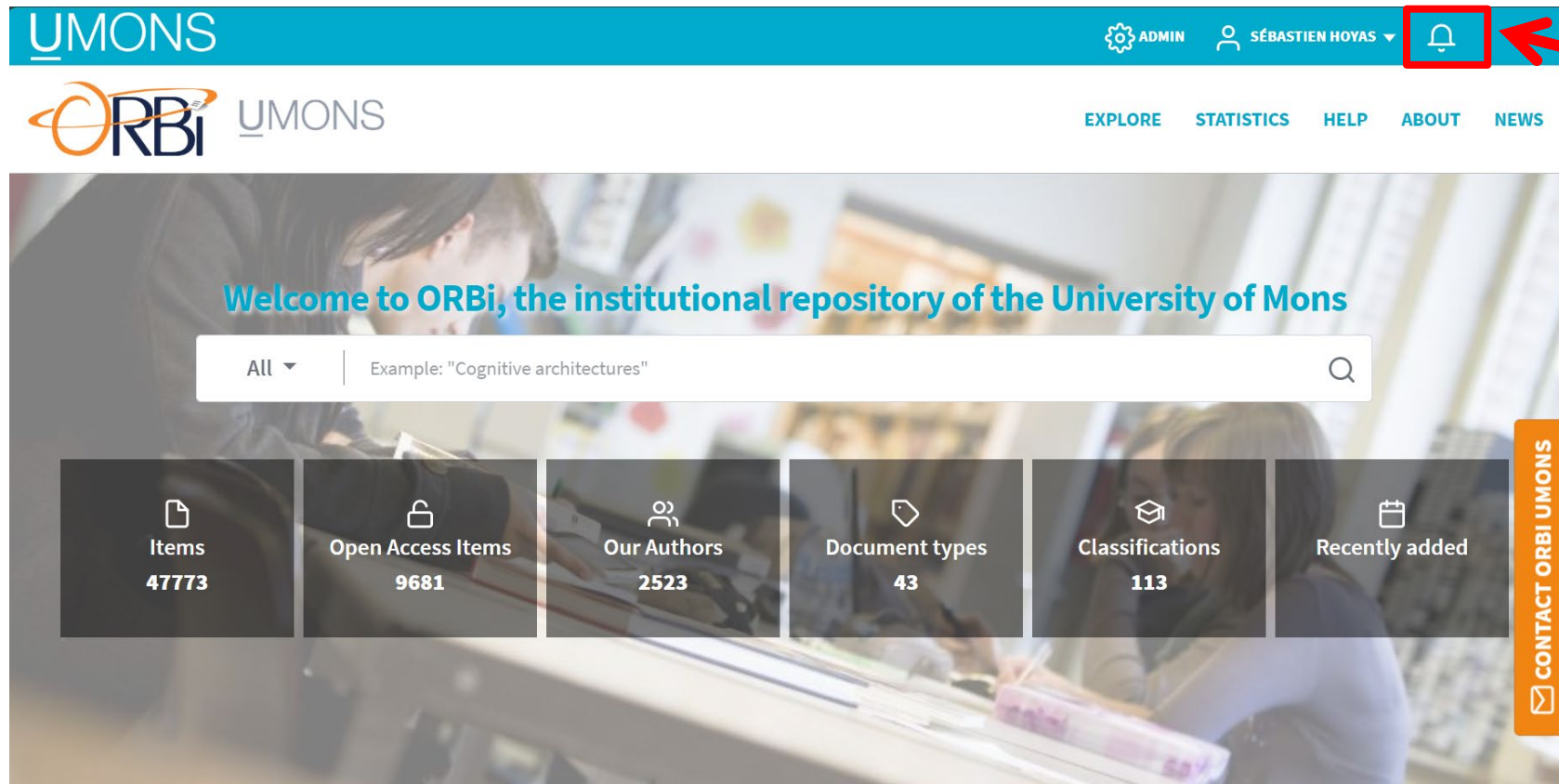
Scimago: « prestige » indicator

A journal's SJR indicator is a numeric value representing the average number of weighted citations received during a selected year per document published in that journal during the previous three years, as indexed by [Scopus](#).

Higher SJR indicator values are meant to indicate greater journal prestige. SJR is developed by the Scimago Lab,^[5] originated from a research group at the [University of Granada](#).

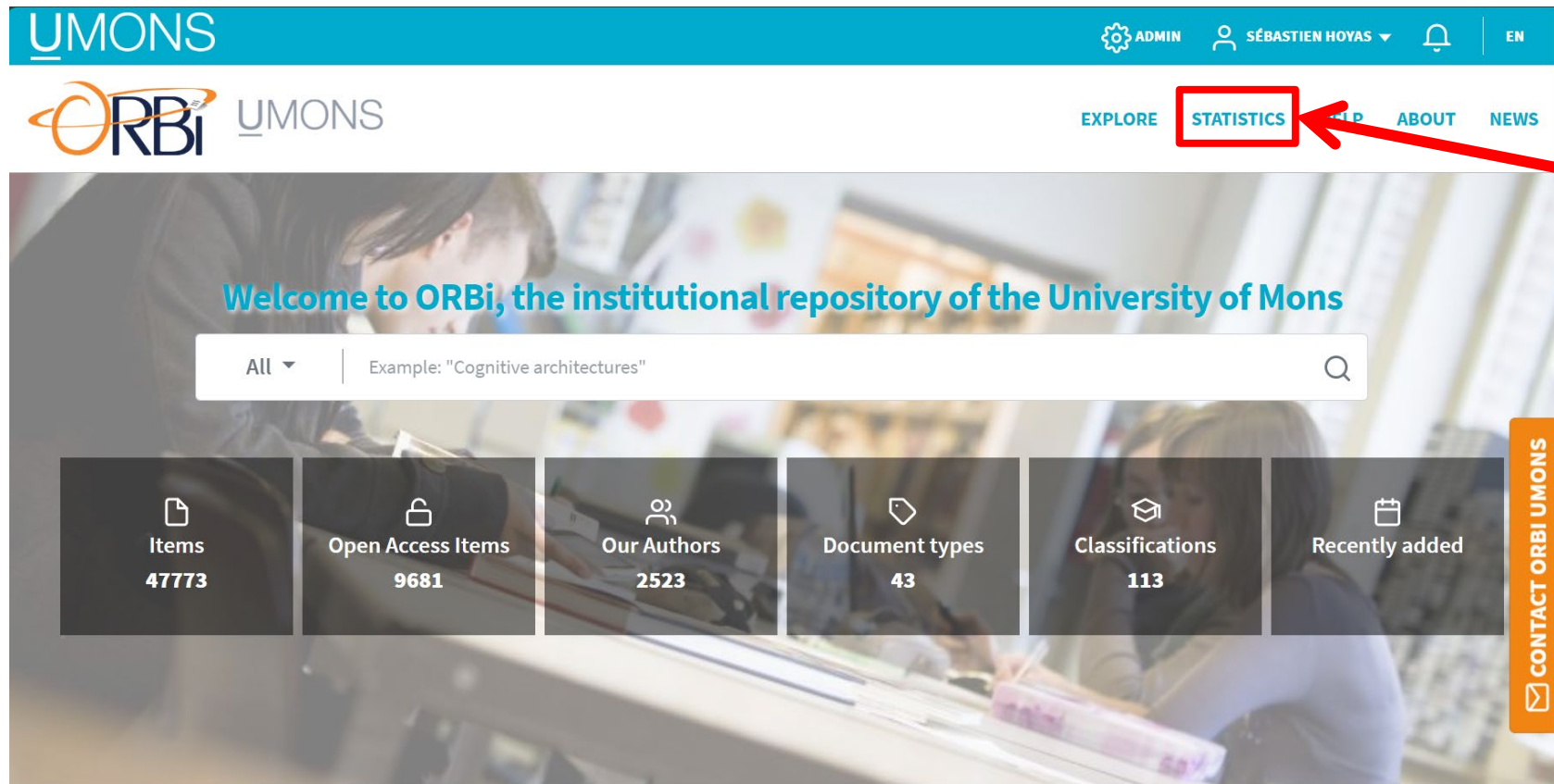


Overview of the interface



Your notifications

Overview of the interface



Statistics of ORBi
Content and usage

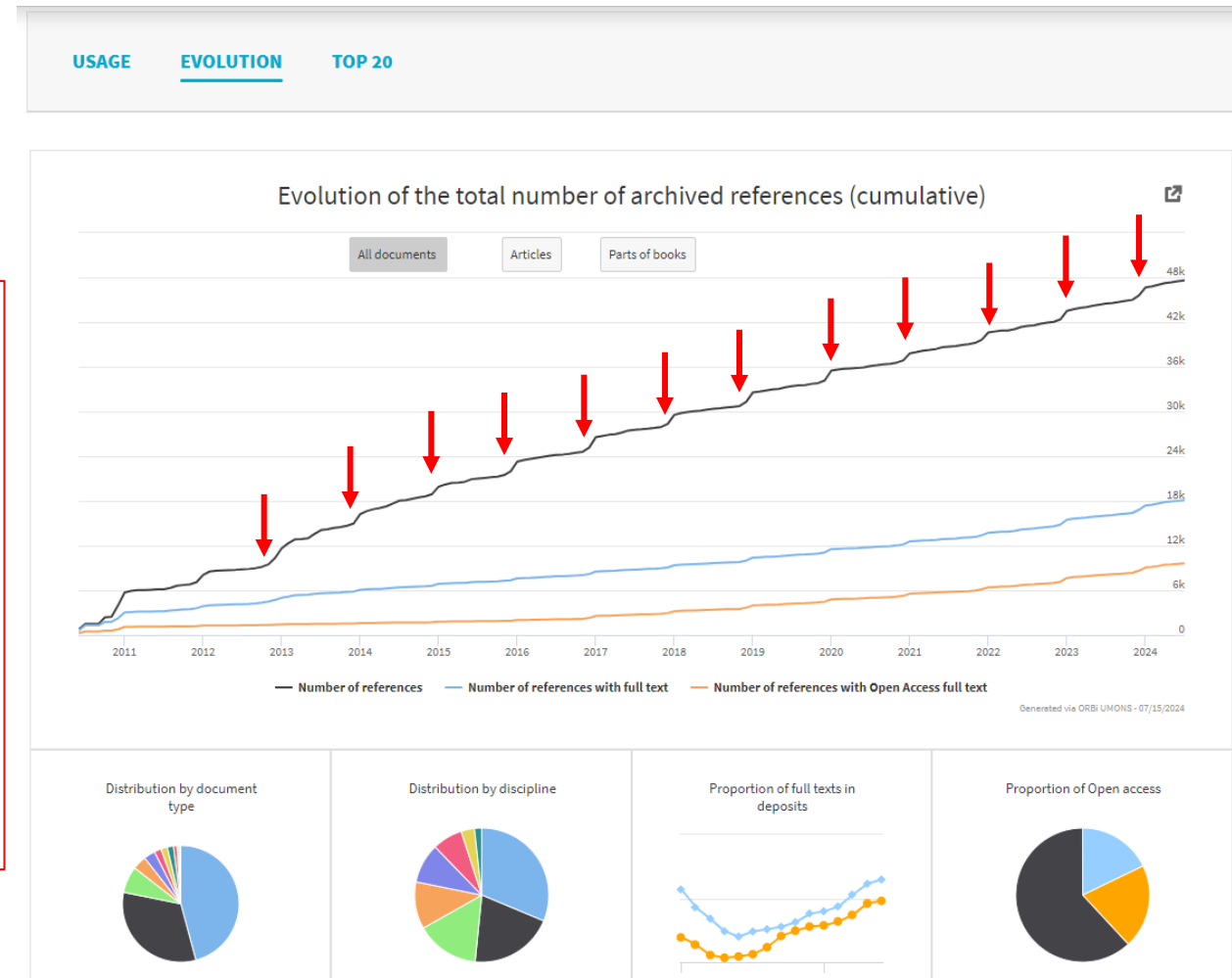
Overview of the interface

Spike of new publications at the end of each year

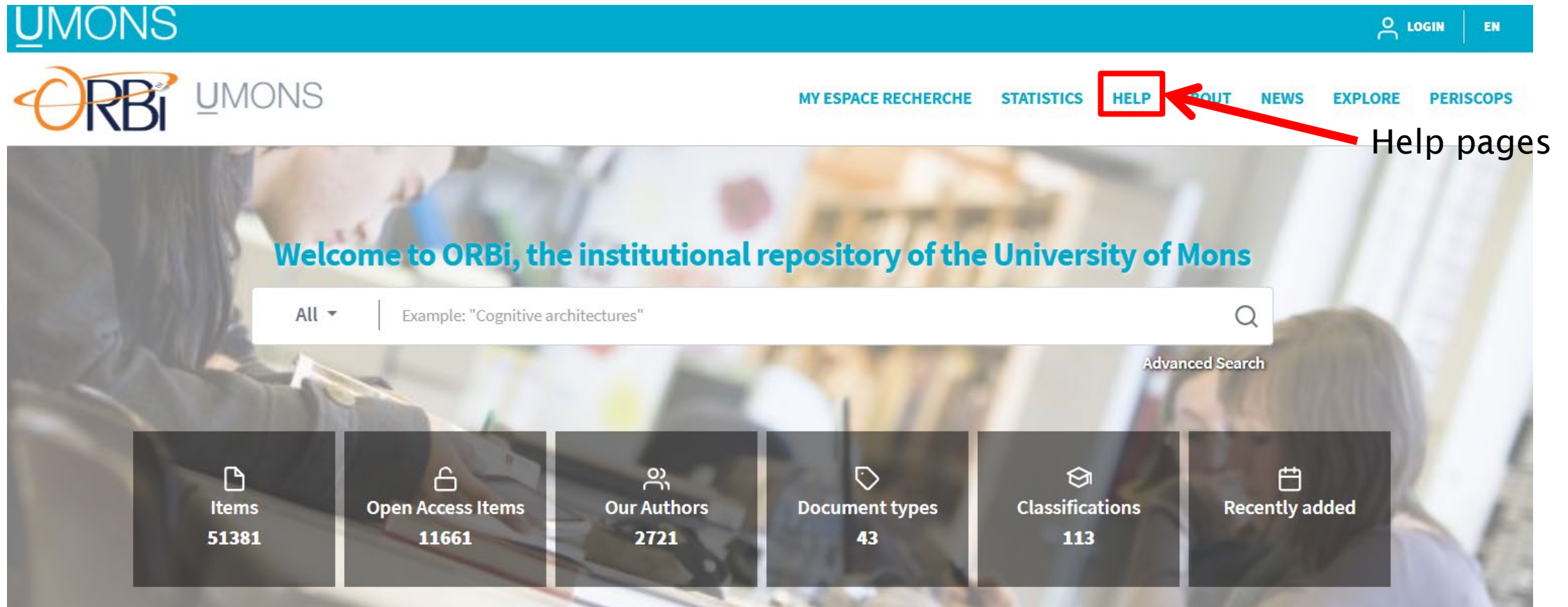
Why?

Because people do not add their new publications as soon as it is produced → **does not respect the mandate**

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



Overview of the interface



The screenshot shows the ORBi institutional repository interface. At the top, there is a blue header with the UMONS logo and a navigation bar. The navigation bar includes links for MY ESPACE RECHERCHE, STATISTICS, **HELP** (highlighted with a red box and a red arrow pointing to it), ABOUT, NEWS, EXPLORE, and PERISCOPS. Below the navigation bar, there is a large banner with the text "Welcome to ORBi, the institutional repository of the University of Mons". Below the banner, there is a search bar with a dropdown menu set to "All" and a search input field containing the text "Example: 'Cognitive architectures'". To the right of the search bar is a magnifying glass icon and a link to "Advanced Search". Below the search bar, there is a row of six dark gray boxes, each containing an icon, a label, and a count:

Items	Open Access Items	Our Authors	Document types	Classifications	Recently added
51381	11661	2721	43	113	

Overview of the interface

UMONS

LOGIN | EN



MY ESPACE RECHERCHE STATISTICS **HELP** ABOUT NEWS EXPLORE PERISCOPS

Table of Content
Add a new publication
Legal information
Deposit your PhD Thesis

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

All ▾

Example: "Cognitive architectures"



Advanced Search



Items
51381



Open Access Items
11661



Our Authors
2721



Document types
43



Classifications
113



Recently added

Overview of the

Table of content

Table of content

1. First steps on ORBi

- [ORBi UMONS: Start on ORBi \(visitor\)](#)
- [ORBi UMONS: Start on ORBi \(UMONS\)](#)
- [ORBi UMONS: MyORBi](#)
- [ORBi UMONS: Representative](#)
- [ORBi UMONS: ORBi Typology](#) (definitions of the document types)

2. Add a publication

- [ORBi UMONS: Deposit charter](#)
- [ORBi UMONS: Add a new publication](#)
- [ORBi UMONS: Reference a dataset](#)
- [Deposit your PhD Thesis](#)

3. Choice of version access and license

- [ORBi UMONS: What version/access/license?](#)
- [ORBi vade mecum](#)

4. Visibility, impact & Open Access

- [ORBi UMONS: Improve your own visibility on the web](#)
- [ORBi UMONS: Impact and Visibility](#)
- [Benefits of Open Access](#)

5. Generate a publication list

- [ORBi UMONS: List of publications](#)

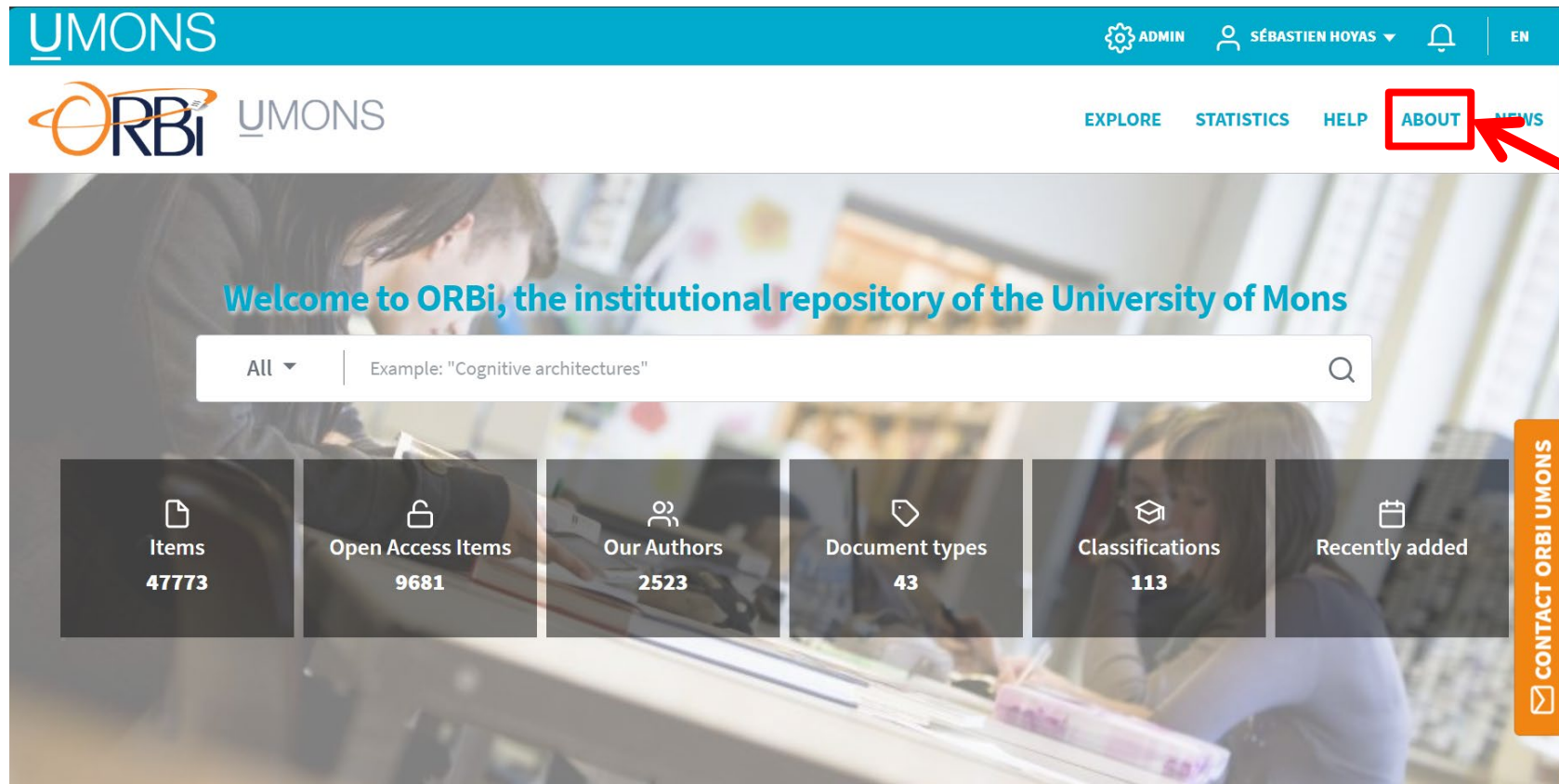
6. Frequently asked Questions (FAQ)

- [ORBi UMONS: FAQ](#)
- [Open Access Decree FAQ](#)

7. Tools

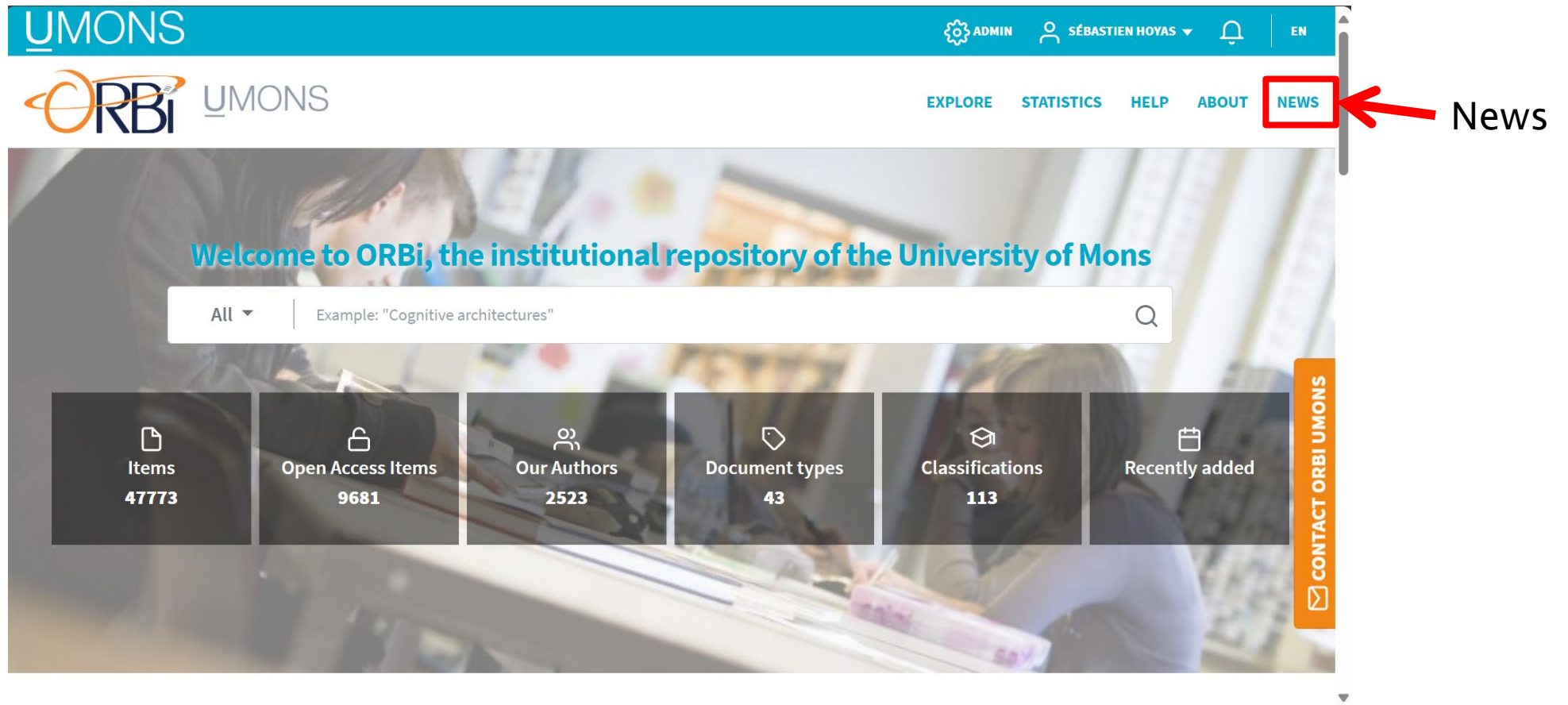
- [ORBi UMONS: Predatory Journals](#)
- [ORBi UMONS: Should I work with this publisher?](#)
- [ORBi UMONS: ORCID](#)

Overview of the interface



General/technical details

Overview of the interface



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](#))!



Since September 14th 2025, it is now mandatory to deposit your PhD Thesis on ORBi

How to add a new publication?

The screenshot displays the ORBi UMONS website. At the top, a blue header bar contains the 'UMONS' logo on the left, a gear icon labeled 'ADMIN' in the center, and a user profile icon labeled 'SÉBASTIEN HOYAS' on the right. Below the header, the 'ORBi UMONS' logo is visible on the left. A red arrow points to the 'EXPLORE' button, which is part of a dropdown menu. This menu lists several options: 'MyORBi UMONS', 'My Unfinished Deposits', 'My Publications', 'My Reports', 'My Widgets', 'My Statistics', 'My Profile', and 'My Copy Requests'. At the bottom of the menu is a 'Logout' option with an external link icon. 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"'. On the right side of the page, there are links for 'ABOUT' and 'NEWS'.

UMONS

ADMIN

SÉBASTIEN HOYAS

EXPLORE

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

ABOUT NEWS

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

All ▼ Example: "Cognitive architectures"

How to add a new publication?

UMONS

 UMONS

ADMIN

SÉBASTIEN HOYAS

EN

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)

[MORE STATISTICS](#)

Last added publications



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

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 submission

By submitting your publication, you agree to the following principles:

IMPORT
BY DOI...

ENCLOSURE
MAN

You can import a reference by:

ID (e.g. 10.1016/S1016-7169(02)00001-0)

Accepted formats:

DOI:	10.1016/S1016-7169(02)00001-0
Pubmed:	291
Scopus:	2-s2.0-1016-7169(02)00001-0
ArXiv:	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^[1]. 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, you agree to the following principles:

IMPORT
BY DOI...

ENCLOSURE
MAN

You can import a reference by:

ID (e.g. 10.1016/S1016-7169(02)00001-0)

Accepted formats:

DOI: 10.1016/S1016-7169(02)00001-0
Pubmed: 291
Scopus: 2-s2.0-1016-7169-0200001
ArXiv: 180

BACK TO MYORBI UMONS

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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 methodology. The University of Mons standards or scientific standards apply. [CEIS Regulation.pdf](#)
- ORBi publication list is a reference. Therefore, depositors must ensure that their publications are truly exceptional and of high quality.
- Authors remain fully responsible for the content of their publications. If 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^[1]. 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.

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- **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.
- **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.**
- **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.

^[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?

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

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[EXTRACT FROM
PUBLISHER PDF](#)

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

ID (e.g. 10.1016/S1474-4422(17)30371-X)

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

Author, co-author 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 Co-First Co-Last

3. **Josse, Thomas**
Materia Nova-R&D Center, Mons, Belgium

Author, 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

Author, co-author Co-First Co-Last

5. **Gerbaux, Pascal**

Author, co-author

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1. DESCRIBE2. ENRICH3. UPLOAD4. VERIFY

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Document type ? *

Scientific journals : Article

No precision -

Disciplines ? *

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42

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.).

In this case, the ORBi submitter exercises the function of publication director or scientific editor for the entire issue.

Other

Category reserved for texts published in scientific periodicals that do not fall into one of the categories above. Examples: an editorial, an erratum, an introduction to a special supplement/issue of a periodical, etc. Clarifications on the content can be entered in the "Comments" field of the ORBi submission form.

In this example

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Scientific congresses and symposiums
> Paper published in a book
Or
Scientific congresses and symposiums
> Paper published in a journal

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

Disciplines ⓘ* ▾  

Identifiers

Authors ⓘ* 1. **Service de Synthèse et** Author, co-author ▾ 
2. **Life sciences ▶** Author, co-author ▾ 
3. **Physical, chemical, mathematical & earth Sciences ▶** **Chemistry** Author, co-author ▾ 
4. **Josse, Thomas** **Earth sciences & physical geography** Author, co-author ▾ 
5. **Cornil, Jérôme** **Mathematics** Author, co-author ▾ 
6. **Materials and Polymers (CIRMAP), University of Mons** **Physics** Author, co-author ▾ 
7. **Space science, astronomy & astrophysics** Author, co-author ▾ 
8. **Multidisciplinary, general & others** Author, co-author ▾

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Select the appropriate disciplines

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Authors ? *

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3.	Isse, Thomas	Author, co-author ▴	

Select the type of author

Authors ? *

1.	 Duez, Quentin Université de Mons - UMONS > Faculté des Sciences > Service de Synthèse et spectrométrie de masse organiques	Author, co-author ▾ ☐ Co-First Co-Last	
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1.  **Duez, Quentin**
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Materia Nova-R&D Center, Mons, Belgium

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Co-Last 

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Language  *	English		
Title  *	Gas-phase structure of polymer ions: Tying together theoretical approaches and ion mobility spectrometry.		
Alternative titles 			 
Original title 			
Publication date  *	2023	Month	Day
Journal  *	Mass Spectrometry Reviews • ISSN:0277-7037 • eISSN:1098-2787 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		

Self-explanatory

Import by DOI

Language ? * English

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

Alternative titles ?

Original title ?

Publication date ? * 2023 Month Day

Journal ? * Mass Spectrometry Reviews • ISSN:0277-7037 • eISSN:1098-2787
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

Self-explanatory

2023
in press
2026
2025
2024
2023
2022

For just **accepted manuscript**
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There is now an
« in press »
reminder every 3 months

Import by DOI

Language * English

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

Alternative titles    

Original title  

Publication date * 2023  Month  Day 

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Peer-Reviewed

Special issue title 

Volume  42 Issue  4 Pages  1129 - 1151

Peer reviewed * ☐ Not Reviewed ☒ Peer reviewed ☐ Editorial reviewed

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If you enter manually, there is a database of journals connected to ORBi which should ease the process

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science

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

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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:

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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

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CANCEL

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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.)
- It is not mandatory to use keywords or put an abstract, but it is **highly recommended to enhance your searchability**
- Use proper keywords and pay attention to spelling! Singular and plural are considered different when searching

Import by DOI

2. Enrich

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

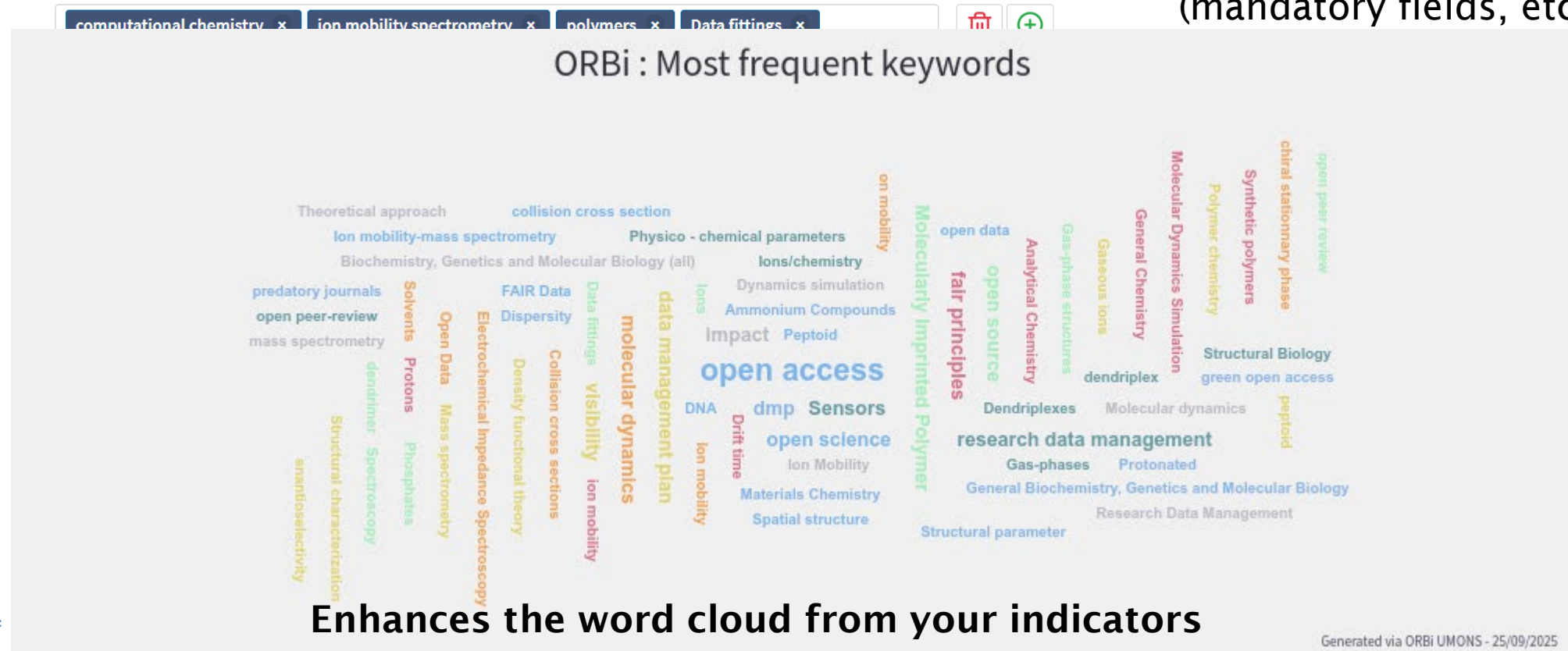
Keywords Abstract Development Goals Additional URL Research center Research unit *Research institute *

- Same logic as before (mandatory fields, etc.)

use
abstract,

Finance

and pay
oh!
e
when



Import by DOI

Research unit ⓘ*

S836 - Synthèse et spectrométrie de masse organiques Q 

S817 - Chimie des matériaux nouveaux Q 

| Q  

☐ No Research Unit

Research institute ⓘ*

Complexys Q 

Matériaux Q 

Q  

☐ No Research Institute

- Research units and institutes are **very important!** They are used as keys to create the **annual activities report** and also build the list of publication of all labs and institutes on the UMONS webiste.
- You must at least select one research unit and one research institute (type the names in the bar).
- **If you are not sure, ask you principal investigator.**

Import by DOI

Research unit ⓘ*

S836 - Synthèse et spectrométrie de masse organiques

S817 - Chimie des matériaux nouveaux

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☐ No Research Unit

Research institute ⓘ*

Complexys

Matériaux

☐ No Research Institute

The only reasons you do not have to enter a research unit/institute are:

- Your publication was done in another institution (previous PhD/postdoc)
- Your publication is not part of a research unit/institute (you work in an administrative department)

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- ~~Research units and institutes are **very important!** They are used as keys to create the **annual activities report** and also build the list of publication of all labs and institutes on the UMONS webiste~~
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Import by DOI

European Projects 

Name of the research project 

Funders 

Funding number 

Funding text 

Quentin Duez thanks the FNRS for his PhD grant. Sébastien Hoyas thanks the “Fonds pour la Recherche Industrielle et Agricole” for his PhD grant. Jérôme Cornil is a FNRS research fellow.

Data Set 

URL: Dataset persistent URL

Name:

Comments:

Commentary 

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For example from Zenodo

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Import by DOI

European Projects    

Name of the research project    

Funders    

Funding number   

Funding text  Quentin Duez thanks the FNRS for his PhD grant. Sébastien Hoyas thanks the “Fonds pour la Recherche Industrielle et Agricole” for his PhD grant. Jérôme Cornil is a FNRS research fellow.

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Matériaux

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[Classifying Host-Guest Topology with Ion Mobility-Mass Spectrometry and Machine Learning.](#)

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- Full-Text: only the complete file of the publication

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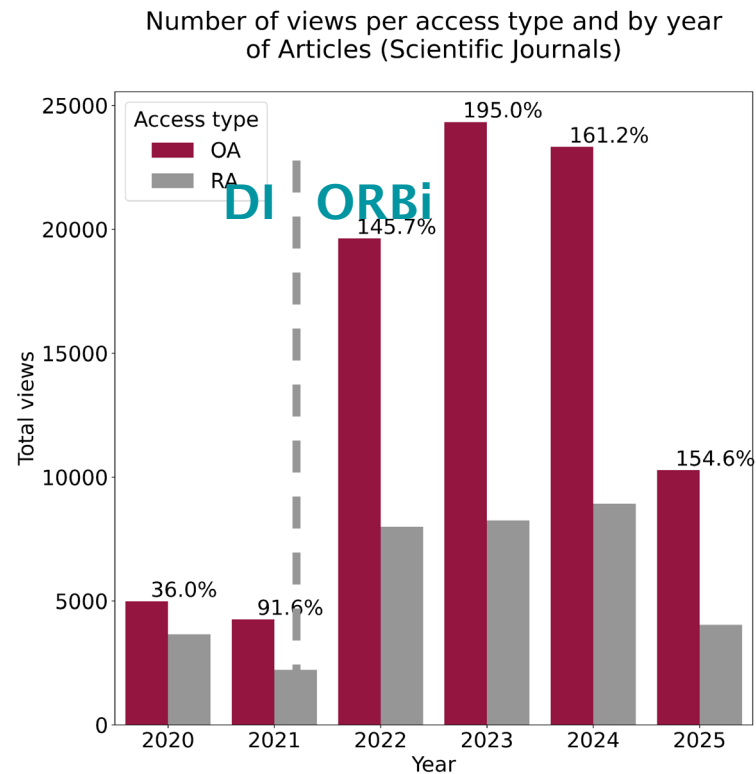
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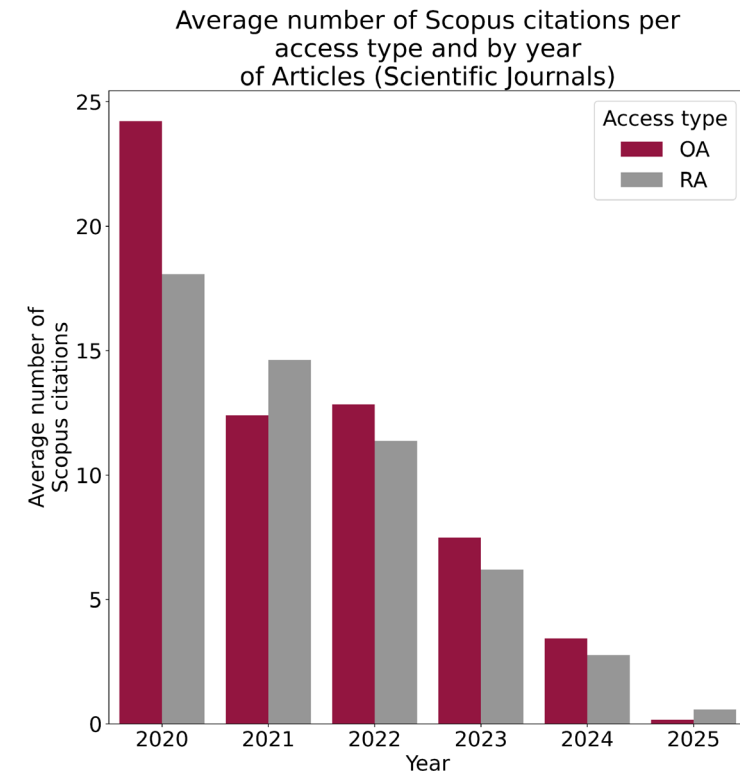
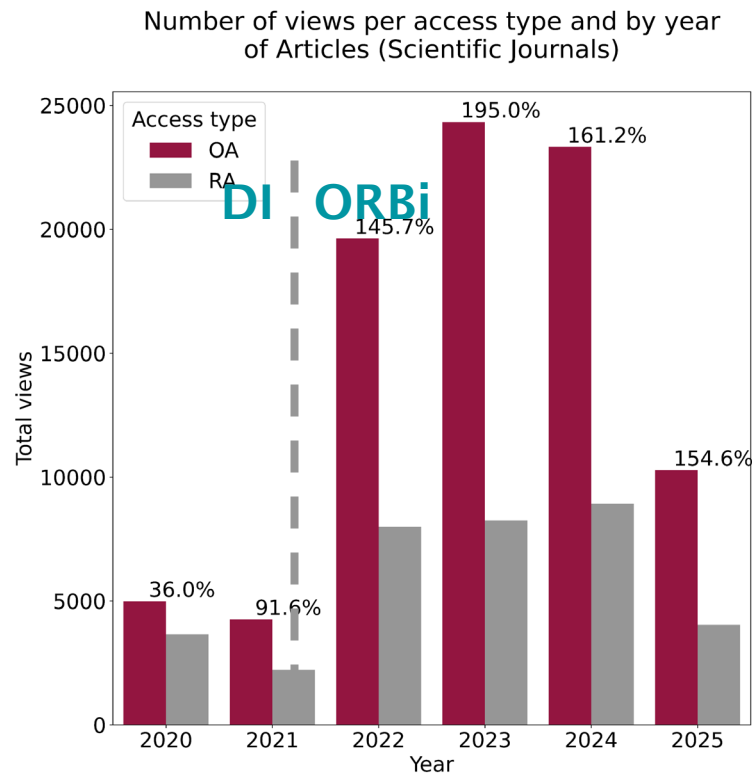
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- **Open Access:** researchers/universities submit their work **and may pay** so that **ANY** readers can freely access the article.
- **Hybrid:** same as the traditional paid mode (subscription), with extra fee if you want to publish in open access (**you should consider the free option and not the paid option**).

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The fees are typically between 1.000 and 10.000 € (**even up to 25.000 €**) !!! Fees keep rising...

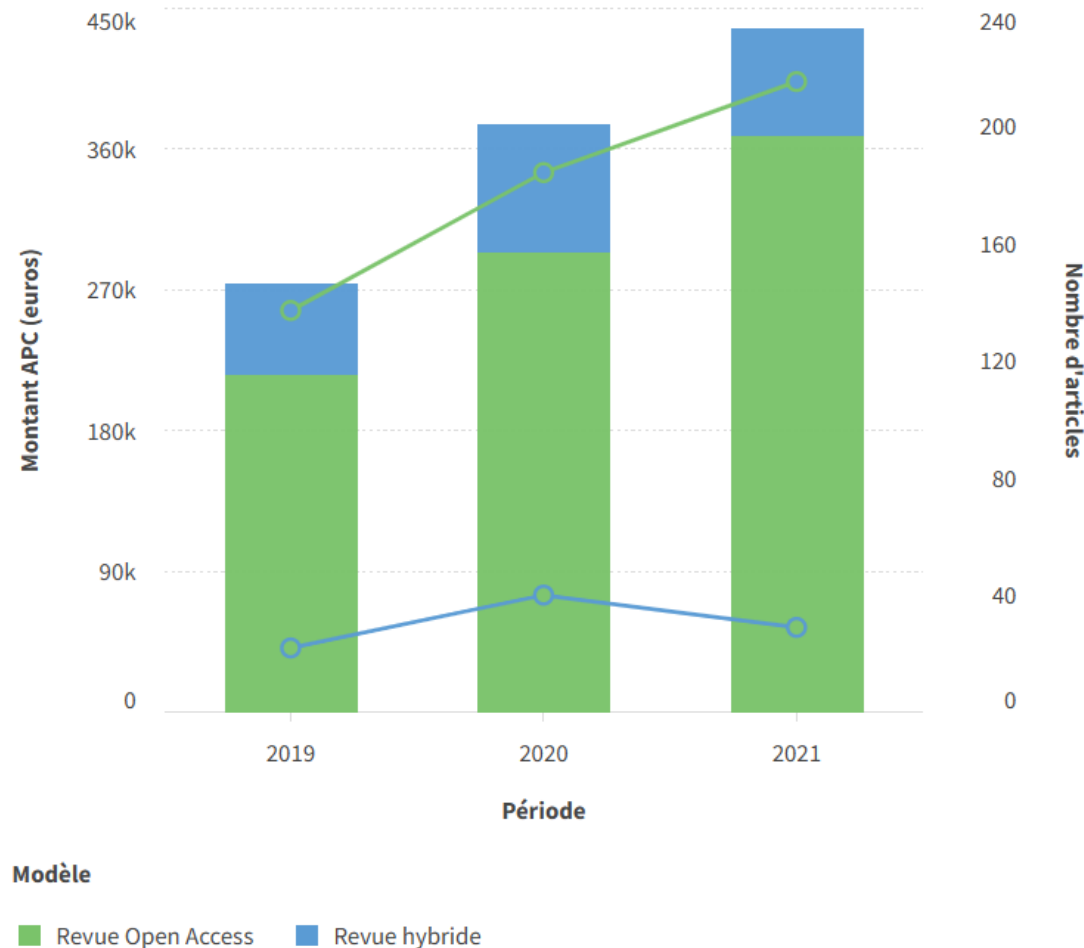
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Open Access or Gold Open Access

Gold Open Access is the most common

You submit a paper to a journal and
Processing Charges (APC) to publish it

The fees are typically between 1000 and 3000 euros



pay fees called **Article Processing Charges**
as keep rising...

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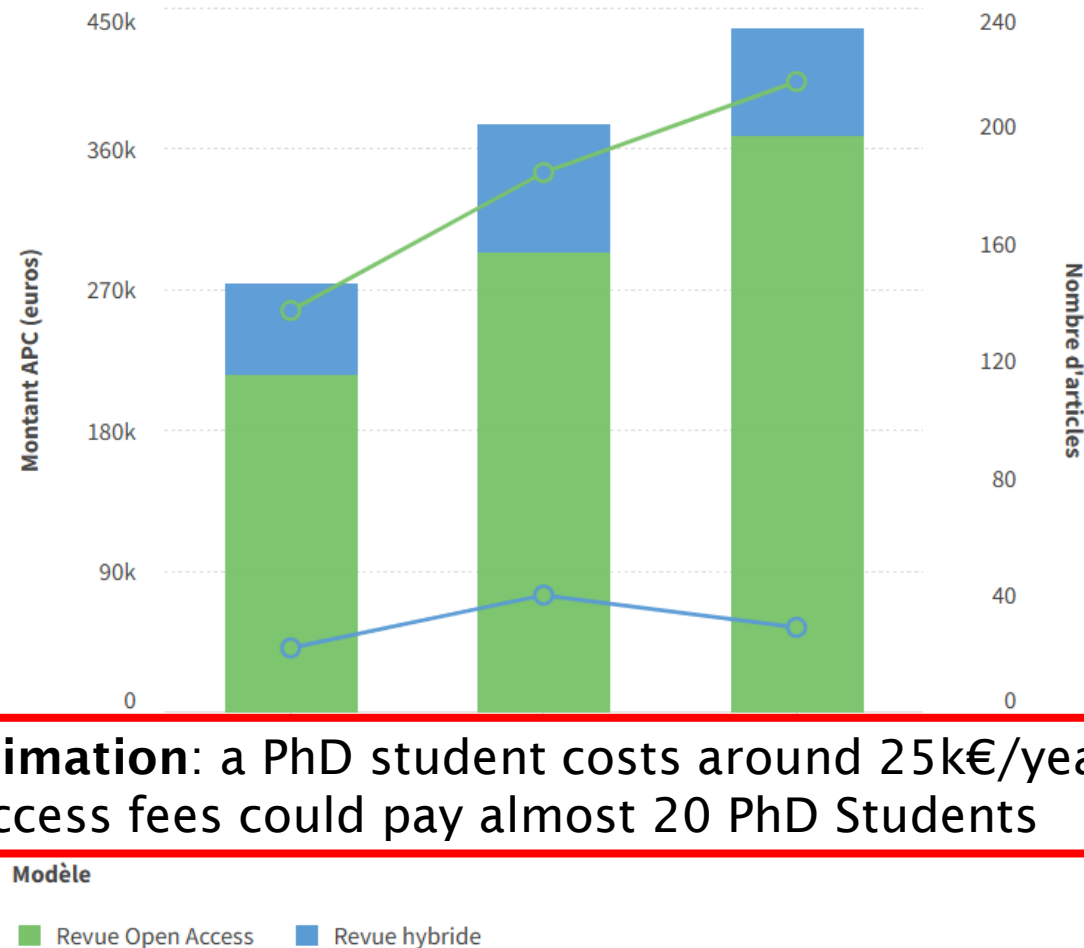
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Gold Open Access is the most expensive

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pay fees called **Article Processing Charges**
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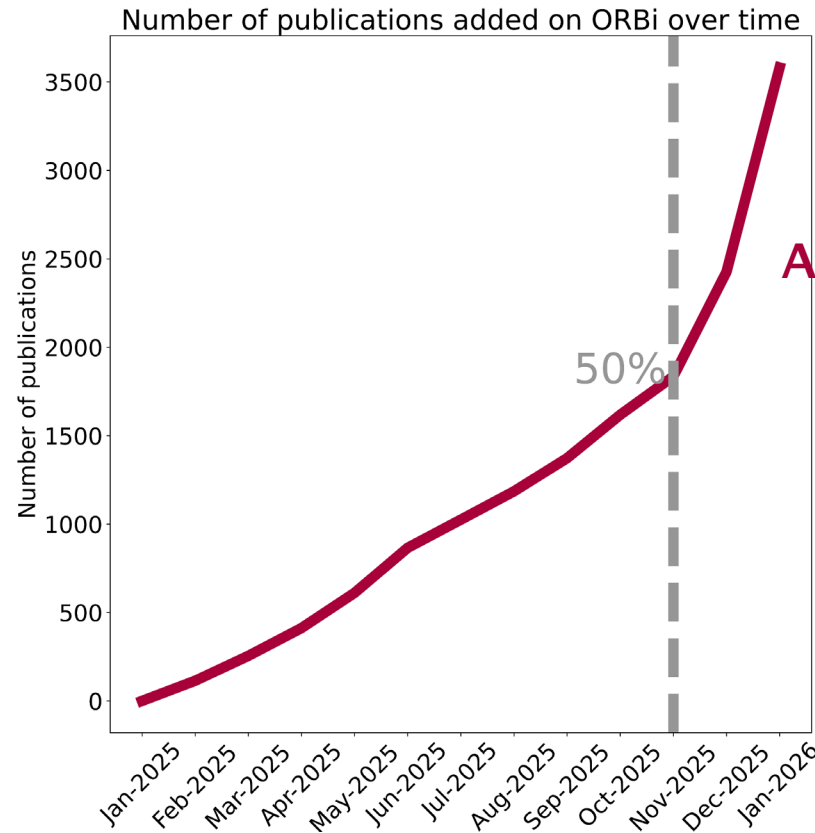
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Online adjustment of phonetic expectation of lexical tones to accommodate speaker variation: A combined behavioural and ERP study

An unresolved question in speech perception is how speech signals with speaker variation are mapped onto their perceptual representations. In this study, this issue was examined using a written-word/spoken-word matching paradigm, where listeners could adjust phonetic expectations of spoken words carrying lexical tones according to speaker-specific F0 cues contained in a preceding speech context, to analyse the tone of the incoming spoken word. Behavioural results showed that Cantonese listeners perceived spoken words differently, in a way compatible with the adjustment of F0 expectations of lexical tones to accommodate between- and within-speaker variation in F0. Electrophysiologically, effects of F0 expectation adjustment were found in the phonological mapping negativity (PMN) time-window (250-310 ms after spoken word onset). These results suggest that phonetic representations of lexical tones are adjustable in a speaker- and context-specific manner, with the adjustment occurring no later than pre-lexical phonemic processing. These findings are consistent with exemplar theory.

Keywords: speaker variation; signal-to-representation mapping; Cantonese; lexical tones; phonological mapping negativity

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Introduction

A fundamental feature of speech signals is variability, and a major source of variation in speech signals are speaker differences. Different speakers vary in their anatomical structure and control of the vocal tract and vocal folds, which leads to between-speaker variation in the timbre of voice and fundamental frequency (F0) (Garrett & Healey, 1987; Peng, 2006; Peterson & Barney, 1952; Smith & Patterson, 2005). Speech signals also vary within the same speaker across the day (Garrett & Healey, 1987), and change as a function of the affective states of the speaker (Protopapas & Lieberman, 1997) and



LANGUAGE, COGNITION AND NEUROSCIENCE, 2018
VOL. 33, NO. 2, 175-195
<https://doi.org/10.1080/23273798.2017.1376752>

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REGULAR ARTICLE

Online adjustment of phonetic expectation of lexical tones to accommodate speaker variation: a combined behavioural and ERP study

Caicai Zhang ^{ab}

^aDepartment of Chinese and Bilingual Studies, The Hong Kong Polytechnic University, Hong Kong SAR, People's Republic of China; ^bChinese Academy of Sciences, Shenzhen Institutes of Advanced Technology, Shenzhen, People's Republic of China

ABSTRACT

An unresolved question in speech perception is how speech signals with speaker variation are mapped onto their perceptual representations. In this study, this issue was examined using a written-word/spoken-word matching paradigm, where listeners could adjust phonetic expectations of spoken words carrying lexical tones according to speaker-specific F0 cues contained in a preceding speech context, to analyse the tone of the incoming spoken word. Behavioural results showed that Cantonese listeners perceived spoken words differently, in a way compatible with the adjustment of F0 expectations of lexical tones to accommodate between- and within-speaker variation in F0. Electrophysiologically, effects of F0 expectation adjustment were found in the phonological mapping negativity (PMN) time-window (250-310 ms after spoken word onset). These results suggest that phonetic representations of lexical tones are adjustable in a speaker- and context-specific manner, with the adjustment occurring no later than pre-lexical phonemic processing. These findings are consistent with exemplar theory.

ARTICLE HISTORY
Received 6 March 2017
Accepted 13 August 2017

KEYWORDS
Speaker variation; signal-to-representation mapping; Cantonese; lexical tones; phonological mapping negativity

2

Introduction

A fundamental feature of speech signals is variability, and a major source of variation in speech signals are speaker differences. Different speakers vary in their anatomical structure and control of the vocal tract and vocal folds, which leads to between-speaker variation in the timbre of voice and fundamental frequency (F0) (Garrett & Healey, 1987; Peng, 2006; Peterson & Barney, 1952; Smith & Patterson, 2005). Speech signals also vary within the same speaker across the day (Garrett & Healey, 1987), and change as a function of the affective states of the speaker (Protopapas & Lieberman, 1997) and other factors. Speaker variation has been widely observed in the acoustic attributes of speech sounds, such as the formant frequencies of vowels (Peterson & Barney, 1952), voice-onset time (VOT) of consonants (Koenig, 2000; Morris, McCreary, & Herring, 2008), and the F0 of lexical tones (Peng, 2006; Rose, 1996).

Such between- and within-speaker variation poses a challenge for accurate speech perception. While different speech signals can be mapped onto the same phonetic representation of speech sounds, similar speech signals can be mapped onto different phonetic representations, which complicates the signal-to-representation mapping. This has been termed the "lack of invariance"

problem in speech perception research (Johnson, 2005; Liberman, Cooper, Shankweiler, & Studdert-Kennedy, 1967; Magnuson & Nusbaum, 2007).

But listeners demonstrate remarkable ability to recover the intended speech sound category from highly variable speech signals. How the "lack of invariance" problem is solved by the perceptual system of the human brain is a largely unresolved question in speech perception research. Hypothetically, there are two approaches to tackle this problem: (1) adjusting or filtering speech signals to reach the intended speech sound category (Gerstman, 1954), which is to allow episodic access to the phonetic representation of speech sounds, similar speech signals can be mapped onto different phonetic representations, which complicates the signal-to-representation mapping. This has been termed the "lack of invariance"

CONTACT Caicai Zhang caicai.zhang@polyu.edu.hk

^b Supplemental data for this article can be accessed <https://doi.org/10.1080/23273798.2017.1376752>
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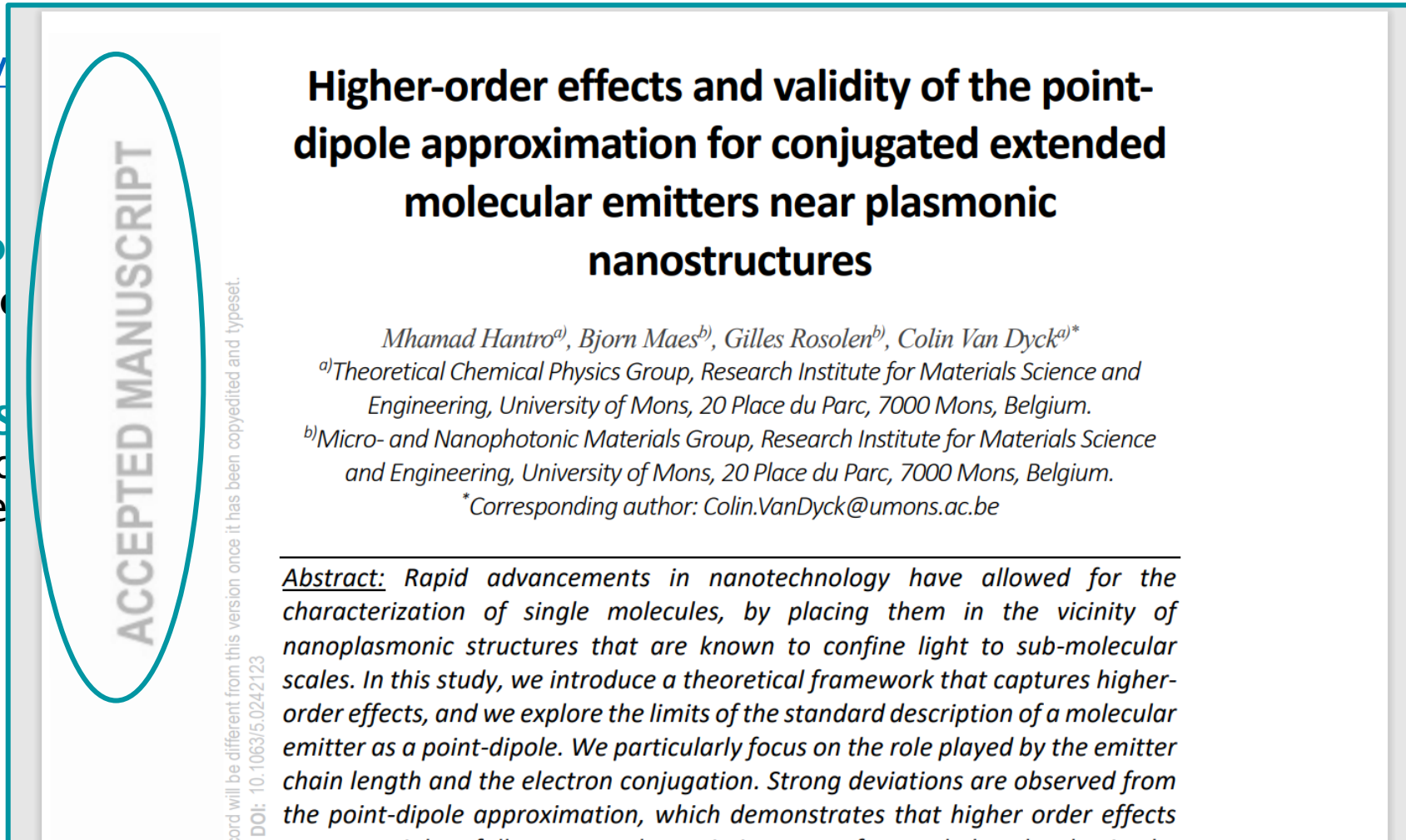
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2018 • In *Advanced Theory and Simulations*, 1, p. 1-14

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Date: 2025-07-04



Guidelines to deposit a Ph.D. thesis on ORBi

Preamble

All the fields that will be described in the guidelines constitute the *metadata*. The deposit of metadata is mandatory, even if the thesis document(s) is/are not uploaded unless a specific field is mentioned below.

On the Ph.D. student can deposit the Ph.D. thesis on ORBi.

Guidelines

A complete guide on how to deposit a publication is [already available](#) on ORBi. However, Ph.D. theses require specific details to be entered.

Once logged in with the **staff** credentials¹, click on the username on the top right and then on MyORBi. Click on the "Add Publication" to start a new submission then click on "Encode Manually":

The screenshot shows the 'New submission' page on the ORBi website. At the top, there is a navigation bar with 'EXPLORE', 'STATISTICS', 'HELP', 'ABOUT', and 'TEST'. Below the navigation bar, there is a breadcrumb trail: 'HOME > MYORBI > NEW SUBMISSION'. The main heading is 'New submission'. Below this, there is a grey box with the text: 'By submitting your publications to ORBi you agree to abide by the terms of our Deposit Charter. [LEARN MORE](#)'. Below this, there is a section with four tabs: 'IMPORT BY DOI...', 'ENCODE MANUALLY', 'IMPORT A LIST OF REFERENCES', and 'EXTRACT FROM PUBLISHER PDF'. The 'ENCODE MANUALLY' tab is selected and highlighted with a red box. Below the tabs, there is a text input field with the placeholder text: 'You can import a reference by entering one of these publication identifiers: DOI (recommended), PubMed ID, Scopus ID, arXiv'. Below the input field, there is a table of 'Accepted formats' with columns for 'Format', 'ID', and 'Example'. The table contains four rows: 'DOI', 'PubMed', 'Scopus', and 'ArXiv'. Below the table, there is a 'SEARCH' button.

Format	ID	Example
DOI	10.1016/S1474-402X(17)30375-X	
PubMed	26122524	
Scopus	2-42-0-83832117940	
ArXiv	1805.08023v2	

One must enter the exact title of the Ph.D. thesis, the year of publication which matches the year of the public defense date, the first and last names, then click on "Continue":

A word about PhD Theses and other supports

By default, we recommend to deposit your PhD thesis in Open Access to boost your visibility.



If you have new and innovative results that may be subject to a patent or other type of protection, **do not deposit the PDF nor the abstract!**

Patents are only possible if no results were publicly disclosed.

The same applies for results in posters, conference talk, abstract, etc.

Such patentable results should not be presented in public or made available to the public (public defense) and thus not deposited in Open Access on ORBi.

Question?

ip-avre@umons.ac.be

Access your publications

Access your publications

The screenshot shows the UMONS ORBi website interface. At the top, a blue header bar contains the 'UMONS' logo on the left, a gear icon labeled 'ADMIN' in the center, and a user profile icon labeled 'SÉBASTIEN HOYAS' on the right. Below the header, the 'ORBi' logo is displayed on the left, and the text 'EXPLORE' is on the right. A large banner image shows a person working at a computer, with the text 'Welcome to ORBi, the institutional repository of the University of Mons' overlaid. Below the banner, there 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' (which is highlighted with a red rectangle), 'My Reports', 'My Widgets', 'My Statistics', 'My Profile', 'My Copy Requests', and a 'Logout' option at the bottom with an arrow icon.

UMONS

ADMIN

SÉBASTIEN HOYAS

ORBi

EXPLORE

ABOUT

NEWS

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

All ▼

Example: "Cognitive architectures"

MyORBi UMONS

My Unfinished Deposits

My Publications

My Reports

My Widgets

My Statistics

My Profile

My Copy Requests

Logout

Access your publications

← BACK | HOME > MYORBI UMONS > YOUR PUBLICATIONS

Your Publications (41)

Search among your publications

References ^

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

Year issued ^

- ☐ 2024
☐ 2023
☐ 2022
☐ 2021
☐ 2020

+ See all

Author ^

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

+ See all

Document type ^

LIMIT TO

EXCLUDE

Results 1-10 of 41

by issue date (descending)

EXPORT

18		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
21		Submitted by you - Last modified 2024-04-30 11:01	
14		ARTICLE (SCIENTIFIC JOURNALS) Side chain engineering in indacenodithiophene-<i>co</i>-benzothiadiazole and its impact on mixed ionic-electronic transport properties Holzer, Isabelle; LEMAUR, Vincent ; Wang, Meng <i>et al.</i> 2024 • In <i>Journal of Materials Chemistry C</i> Peer Reviewed verified by ORBi	  EDIT
2		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

← BACK | HOME > MYORBI UMONS > YOUR PUBLICATIONS

Your Publications (41)

Search among your publications

References ^

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

Year issued ^

- ☐ 2024
- ☐ 2023
- ☐ 2022
- ☐ 2021
- ☐ 2020

+ See all

Author ^

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

+ See all

Document type ^

LIMIT TO

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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

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

ARTICLE (SCIENTIFIC JOURNALS)
Side chain engineering in indacenodithiophene-*co*-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

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

Export your publication list in
Bibtex, Ris or CSV format

Access your publications

UMONS



ADMIN

SÉBASTIEN HOYAS



EN

EXPLORE

STATISTICS

HELP

ABOUT

NEWS

← BACK | HOME > MYORBI UMONS > 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 • EOSC - National Tripartite Event: Belgium



EDIT

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



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Side chain engineering in indacenodithiophene-*co*-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

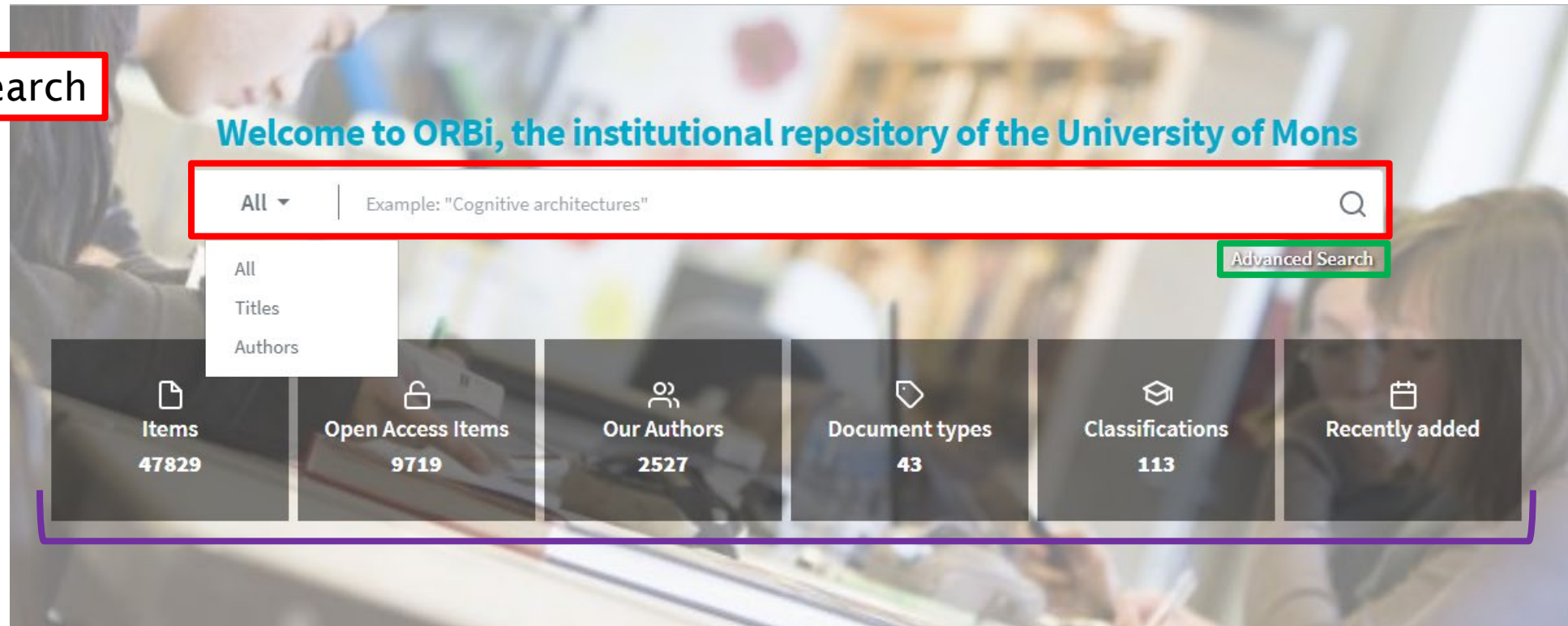
Submitted by you - Last modified 2024-07-16 09:57

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

Search for publications

Search for publications

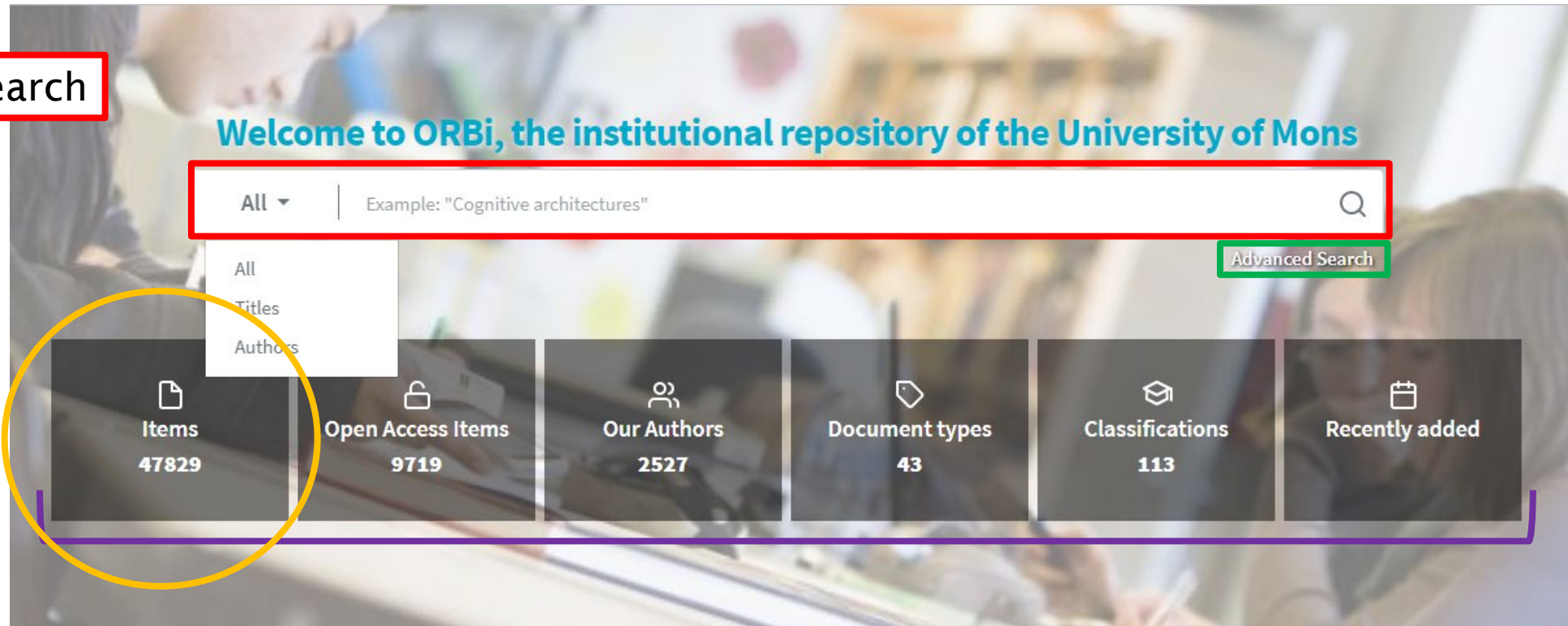
Global search



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 (UNPUBLISHED 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  | 1504 |
| ☐ DUBOIS, Philippe  | 1181 |
| ☐ MULLER, Robert  | 1095 |

LIMIT TO

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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) 

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Bruxelles

OTHER (OWNERS SPEECHES AND WRITINGS) 

Publications

Search for publications

Search Results



[Advanced Search](#)

Built-in filters

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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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

In press

UNPUBLISHED CONFERENCE/ABSTRACT (SCIENTIFIC CONGRESSES AND SYMPOSIUMS)

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

Vienne, Philippe

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OTHER (OWNERS SPEECHES AND WRITINGS)

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

BELJONNE, David Results: 2 ref.

LEMAUR, Vincent Results: 2 ref.

DELLEME, David Results: 1 ref.

[SEE MORE AUTHORS](#) 

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  *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 conjugated

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		▾
	☐ Peer reviewed only		
			SEARCH 

Advanced search

[illegible]

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			
	☐ Peer reviewed only			
SEARCH 				

Advanced search

Example:

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

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](#) [U](#) >

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 ; Hoyas, Sébastien ; Lemaury, Vincent *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

- 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**
 - Useful for paper/data submissions

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
employment

WORKS

-  13 Self-asserted works

OTHER IDENTIFIERS

-  Scopus Author ID:
[57204574710](#) 

Improve your visibility

Properly deposit your publications in Open Access according to the decree.

Open Access content is highlighted on aggregators like OpenAIRE, etc. which boosts the visibility and the citation potential.

Your profile

Improve your visibility

- Your ORBi profile

UMONS

ADMIN

SÉBASTIEN HOYAS

EN

EXPLORE

ABOUT NEWS

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

All ▼ | Example: "Cognitive architectures"

MyORBi UMONS

My Unfinished Deposits

My Publications

My Reports

My Widgets

My Statistics

My Profile

My Copy Requests

Logout

Improve your visibility

- Your ORBi profile

ORBi UMONS

EXPLORE STATISTICS HELP ABOUT NEWS

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

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

138

Improve your visibility

- Your ORBi profile
 - Add your most significant publications

The screenshot shows the UMONS ORBi website. At the top, there is a blue header with the UMONS logo on the left, a gear icon labeled 'ADMIN' in the center, and a user profile 'SÉBASTIEN HOYAS' with a dropdown arrow on the right. Below the header, the ORBi logo is on the left, and the word 'EXPLORE' is in the center. A navigation menu is open on the right, listing: 'MyORBi UMONS', 'My Unfinished Deposits', 'My Publications' (highlighted with a red box), 'My Reports', 'My Widgets', 'My Statistics', 'My Profile', 'My Copy Requests', and a 'Logout' button at the bottom. Below the navigation menu, there is a search bar with a dropdown menu set to 'All' and a search input field containing the text 'Example: "Cognitive architectures"'. The background of the page features a blurred image of a person looking at a computer screen.

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
- ☐ 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 ^

- ☐ 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
- ☐ French

38
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 2024-06-10 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., Lemaire, 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**)

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., Lemaire, 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

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

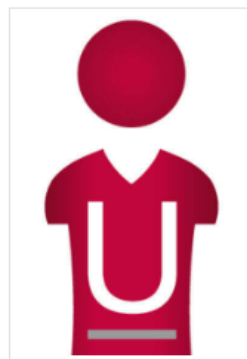
SEE PROFILE PAGE

UPDATE PROFILE

Improve your visibility

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

← RETOUR | ACCUEIL > PROFIL DE SÉBASTIEN HOYAS (UMONS)



HOYAS Sébastien

MODIFIER MON PROFIL

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

Université de Mons - UMONS > Administration > Service Connexions, Appui, Pilotage

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

ORCID 0000-0003-0170-9444

Principaux co-auteurs référencés

CORNIL, Jérôme (33)

GERBAUX, Pascal (33)

DE WINTER, Julien (31)

LEMAUR, Vincent (26)

Halin, Emilie (20)

Principaux mots-clés référencés

open access (6); dmp (4); fair principles (4); research data management (4); data management plan (3);

Principaux centres de recherche référencés

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)

Principales disciplines référencées

Chimie (38)

Sciences économiques & de gestion: Multidisciplinaire, généralités & autres (11)

Sciences informatiques (2)

Publications (51)

RECHERCHER DANS LES PUBLICATIONS

La plus téléchargée

371 téléchargements

Tassaignon, B., Weber, P., Hoyas, S., Galenti, A., De Winter, J., Cornil, J., Samori, 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*, 136, 1-15. <https://hdl.handle.net/20.500.12907/13519>

La plus citée

35 citations (OpenAlex)

Hoyas, S., Lemaire, V., Duez, Q., Saintmont, F., Halin, E., De Winter, J., Gerbaux, P., & Cornil, J. (20 September 2018). PEPROID: 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/edts.201800089 <https://hdl.handle.net/20.500.12907/13246>

Les plus significatives

Duez, Q., Hoyas, S., Josse, T., Gerbaux, P., Cornil, J., & De winter, J. (23 May 2023). Gas-phase structure of polymer ions: Tying together theoretical approaches and ion

Widgets

Improve your visibility

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

The screenshot shows the UMONS ORBi website. The top navigation bar is blue with the UMONS logo on the left, an 'ADMIN' gear icon in the center, and a user profile 'SÉBASTIEN HOYAS' on the right. Below the navigation bar, the ORBi logo and 'UMONS' text are visible. A large banner image shows a person working at a computer. Overlaid on the banner is 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 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 a 'Logout' button with an arrow icon.

UMONS

ADMIN

SÉBASTIEN HOYAS

EXPLORE

ABOUT NEWS

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 University of Mons

All ▾

Example: "Cognitive architectures"

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 using the widget integration into the source code; the URL is used as is or in tools such as an IFrame Portlet widget (e.g. in 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 content management system.

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

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

Document type

Discipline

Language

Issue year from

References

With or without full text

☐ Peer reviewed only

SEE LESS FILTERS

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

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 Mobility 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 ; Lemaire, Vincent et al.

2020 • In *Catalysts*, 20, p. 620-628

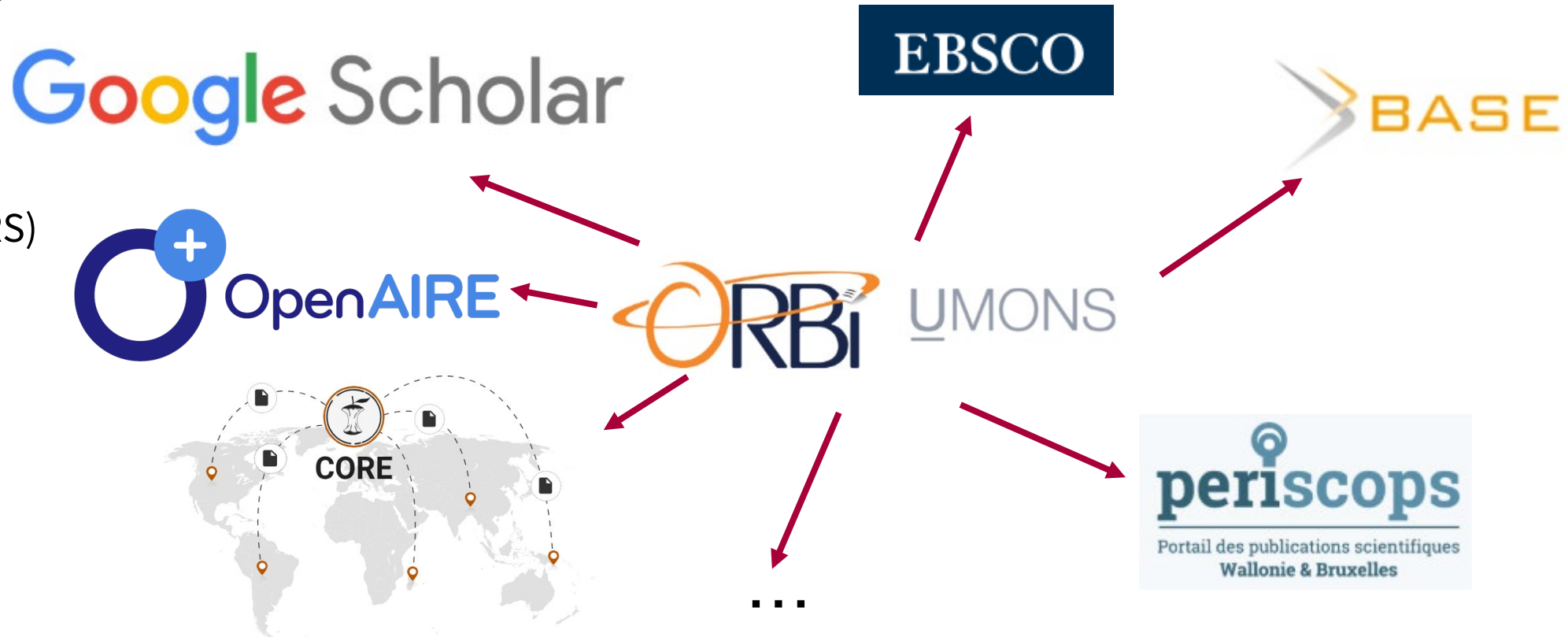
Peer Reviewed verified by ORBi

Other platforms

Other platforms

- ORBi content is **AUTOMATICALLY** harvested by many different platforms:

- Google Scholar
- BASE
- CORE
- OpenAIRE
- [PeriScops](#) (FNRS)
- ...

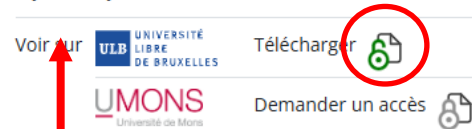


Other platforms

- ORBi content is **AUTOMATICALLY** harvested by many different platforms
- **Open Access content is always prioritized on these platforms**

Examples from PeriScops

Pineda-Hernández, K. A., Rycx, F., & Volral, M. (2022). How collective bargaining shapes poverty: New evidence for developed countries. *British journal of industrial relations*..



Arnal, M. L., Boissé, S., Muller, A. J., Meyer, F., Raquez, J. M., Dubois, P., & Prud'homme, R. E. (22 April 2016). Interplay between poly(ethylene oxide) and poly(L-lactide) blocks during diblock copolymer crystallization. *CrystEngComm*, 18, 3635-3649.



- **If you properly apply the open access decree, your papers will be promoted on those platforms which will improve your visibility and thus your impact**

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 publications (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 ORBi institutional repository website. The top navigation bar is teal and contains the UMONS logo, an 'ADMIN' button with a gear icon, a user profile for 'SÉBASTIEN HOYAS', and a language selector 'EN'. Below the navigation bar, the ORBi logo is displayed on the left. The main header 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"'. To the right of the search bar is a magnifying glass icon and a link to 'Advanced Search'. A dropdown menu is open from the 'EXPLORE' link, showing a list of options: 'MyORBi UMONS', 'My Unfinished Deposits', 'My Publications', 'My Reports' (highlighted with a red rectangle), 'My Widgets', 'My Statistics', 'My Profile', and 'My Copy Requests'. At the bottom of the dropdown menu is a 'Logout' link with an arrow icon.

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

ABOUT

NEWS

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

All

Example: "Cognitive architectures"

Advanced Search

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

533288



SEE MORE FILTERS

Presentation model None (simple list)

Bibliographical format APA

☐ With numbered references

With

- ☐ Metrics
- ☐ Metrics synthesis
- ☐ Peer review information

☐ With thumbnail

Abstract

None

Sorting order 1

by issue date (descending)

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., Sirringhaus, 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>

Indicators, visibility and impact

Indicators

NEW: My Indicators

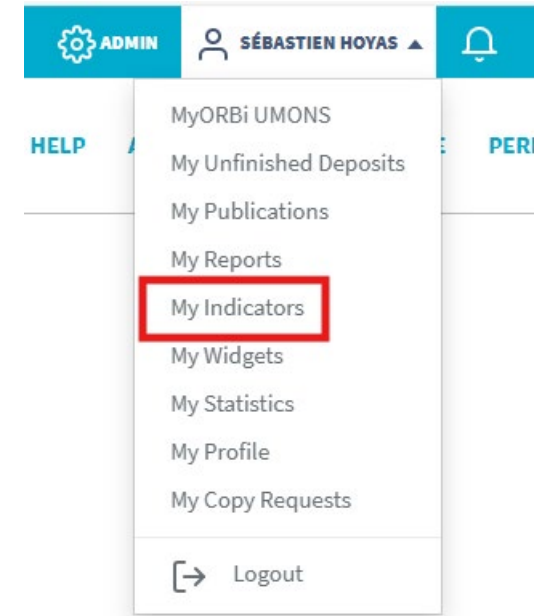
Examples :

- [ORBi UMONS: Generate indicators](#)
- [ORBi UMONS: Generate indicators](#)

Scimago: « prestige » indicator

A journal's SJR indicator is a numeric value representing the average number of weighted citations received during a selected year per document published in that journal during the previous three years, as indexed by [Scopus](#).

Higher SJR indicator values are meant to indicate greater journal prestige. SJR is developed by the Scimago Lab,^[5] originated from a research group at the [University of Granada](#).



Communicate about your research

Improve your visibility

- Communicate about your research: publication in a “prestigious” journal, award, collaboration
 - 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 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

Damiano.Distazio@umons.ac.be

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

Question about licenses: legal-avre@umons.ac.be

Question about communication: Damiano.Distazio@umons.ac.be

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

If you need help

The AVRE Intranet is full of resources: [Direction Administrative et Valorisation de la Recherche - Accueil](#)

The screenshot displays the AVRE Intranet homepage. At the top, there is a navigation bar with the UMONS logo, a search bar, and user information (Sébastien HOYAS). Below this, a secondary navigation bar lists various sections: Membres de l'UMONS, Administration, Conseils et Commissions, Facultés et Ecoles, Intranet Student, Site web UMONS, and Annuaire. The main header area features the AVRE logo and the title 'Direction Administrative et Valorisation de la Recherche'. A dropdown menu is open, showing a list of resources: Déclaration résultats, Espace Recherche, Liste des formations données p..., ORBi, Research Data Management Hub, PhD Toolkit, and Supports de comm'. Below the navigation, there is a banner with four images of researchers in a laboratory setting. Overlaid on the banner is a red text box with the message 'All resources are available in English!'. At the bottom of the page, there is a section titled 'Les actus de la Recherche' with a link to 'Afficher tout'.

UMONS SharePoint

Rechercher sur ce site

Sébastien HOYAS

Membres de l'UMONS Administration Conseil et Commissions Facultés et Ecoles Intranet Student Site web UMONS Annuaire

Direction Administrative et Valorisation de la Recherche

Accueil Nous contacter Nos offres de service Vos ressources Modifier

Créer Traduction Détails de la page Version préliminaire

Déclaration résultats Espace Recherche Liste des formations données p... ORBi

Research Data Management Hub PhD Toolkit Supports de comm'

All resources are available in English!

Les actus de la Recherche

Afficher tout

Q&A

**If I was not able to answer your question,
please reach out
sebastien.hoyas@umons.ac.be**



Thank you for
your attention