



**GHENT
UNIVERSITY**

GHENT UNIVERSITY LIBRARY

FWO-PUBLICATIONS IN BIBLIO

ACADEMIC BIBLIOGRAPHY

[HTTP://BIBLIO.UGENT.BE](http://biblio.ugent.be)

Ghent University scientific publications:

- peer reviewed / non peer reviewed

- articles / books / conference proceedings / phd / working papers / reviews ...
- linked to person, departement, project
- full text required

REGISTER PUBLICATIONS

<http://biblio.ugent.be> -> add publications

A screenshot of the "ACADEMIC BIBLIOGRAPHY" website header. The header is a blue bar with white text. On the left is the Ghent University logo. The main title "ACADEMIC BIBLIOGRAPHY" is in large white letters. Below it is the subtitle "Search 200 years of publications by Ghent University researchers." On the right side of the header, there are three items: "Add publications" (highlighted with a red box), "My lists (5)", and "Inge Van Nieuwerburgh" with a dropdown arrow. Below the header is a search bar with a "Search publications" button and an "Advanced search" button.

Warning: takes some days to weeks to review!!



CLASSIFICATION UGENT

- Journal articles: A1-4
- Book related: B1-3
- Conference related: P1, C1, C3
- Phd: D1
- Other: V

Overview classification: <https://onderzoektips.ugent.be/en/tips/00001671/>

SOME TIPS

- Fill out all necessary fields, incl. ISSN/ISBN, pages
 - Add project information
 - Add interuniversity group (iminds, VIB, IMEC)
 - Add research group in keywords
-
- See the FAQ for information on adding publications:
<https://onderzoektips.ugent.be/en/tags/Biblio/>
and specifically: [Biblio: how to register my publications?](#)

Ghent University / FWO

MAPPING



ARTICLES: FWO DEFINITION

a1.1 Papers

- (a) included in the Science Citation Index, Social Science Citation Index or Arts and Humanities Citation Index in Web of Science, limited to the following document types: "Article", "Review", "Letter", "Note", "Proceedings paper"
- (b) in journals included in Journal Citation Reports, listed in descending chronological order, including the **impact factor in the year of publication** (or the most recent one).

a1.2 Peer reviewed papers published in journals approved by the authoritative panel of the 'Vlaams Academisch Bibliografisch Bestand in de Sociale en Humane Wetenschappen (VABB - SHW)', listed in chronological order

a2 Papers published in scientific journals, which are not included in (a1), listed in chronological order.

A1.1

Papers (a) included in the Science Citation Index, Social Science Citation Index or Arts and Humanities Citation Index of Web of Science, limited to the following document types: "Article", "Review", "Letter", "Note" , "Proceedings paper" or (b) in journals included in Journal Citation Reports. Full bibliographic description, listed in descending chronological order, including the **impact factor in the year of publication** (or the most recent one).

= A1

TIMESPAN

All years

From 1955 to 2016

▼ MORE SETTINGS

Web of Science Core Collection: Citation Indexes

- Science Citation Index Expanded (SCI-EXPANDED) --1955-present
- Social Sciences Citation Index (SSCI) --1956-present
- Arts & Humanities Citation Index (A&HCI) --1975-present
- Conference Proceedings Citation Index- Science (CPCI-S) --1990-present
- Conference Proceedings Citation Index- Social Science & Humanities (CPCI-SSH) --1990-present
- Emerging Sources Citation Index (ESCI) --2015-present

A1

open access (80)

UGent only (138)

Subject

Nothing selected

Classification

A1 (276)

A2 (3)

B2 (5)

C1 (12)

C3 (28)

P1 (4)

U (3)

V (1)

Language

Nothing selected

Organization

Nothing selected

Show results matching

title

journalArticle A1

Mark

Targeted perturbation of nuclear envelope integrity with vapor nanobubble-mediated photoporation

Gaëlle Houthaeve, Ranhua Xiong (UGent), Joke Robijns, Bert Luycckx, Yasmine Beulque, Toon Brans (UGent), Coen Campsteijn, Sangram Keshari Samal (UGent), Stephan Stremersch (UGent), Stefaan De Smedt (UGent), et al. (2018) ACS NANO. 12(8). p.7791-7802

journalArticle A1

Mark

The proton sponge hypothesis : fable or fact?

Lotte Vermeulen (UGent), Stefaan De Smedt (UGent), Katrien Remaut (UGent) and Kevin Braeckmans (UGent) (2018) EUROPEAN JOURNAL OF PHARMACEUTICS AND BIOPHARMACEUTICS. 129. p.184-190

journalArticle open access

Mark

Pulmonary surfactant and drug delivery: Focusing on the role of surfactant proteins

Roberta Guagliardo (UGent), Jésus Pérez-Gil, Stefaan De Smedt (UGent) and Koen Raemdonck (UGent) (2018) Journal of Controlled Release.

journalArticle A1 open access

Mark

In vitro and ex vivo models to study drug delivery barriers in the posterior segment of the eye

Karen Peynshaert (UGent), Joke Devoldere (UGent), Stefaan De Smedt (UGent) and Katrien Remaut (UGent) (2018) ADVANCED DRUG DELIVERY REVIEWS. 126. p.44-57

journalArticle open access

Mark

Selective Labeling of Individual Neurons in Dense Cultured Networks With Nanoparticle-Enhanced Photoporation

Ranhua Xiong (UGent), Peter Verstraeten, Jo Demeester (UGent), Andre Skirtach (UGent), Jean-Pierre Timmermans, Stefaan De Smedt (UGent), Winnok De Vos (UGent) and Kevin Braeckmans (UGent) (2018) Frontiers in Cellular Neuroscience. 12. p.1-11

A1.2

Peer reviewed papers published in journals approved by the authoritative panel of the 'Vlaams Academisch Bibliografisch Bestand in de Sociale en Humane Wetenschappen (VABB - SHW)', listed in chronological order

= A2 **AND** VABB approved

= A2 **AND** in [journal list VABB](#) (not automatically in FWO export: add manually!). Mind that articles only get a VABB label after 2 years, so don't forget to add possible VABB articles of the last 2 years. This is the option to do that

Search publications **Advanced search**

1 - 1 of 1 publication

Show 10 ▾ Sort by year (new to old) ▾ Actions ▾

Save this search

A2 **AND** VABB approved

Go to “advanced search” and enter this search string:

classification exact A2 AND vabbapproved exact 1 AND author exact *<your staff number>*

Save this search for future reference via Actions -> save this search

Advanced search

Show 10 ▾ Sort by publication status (published first) ▾

classification exact A2 AND vabbapproved exact 1 AND author exact 801001432021

Search

A2

Papers published in scientific journals, which are not included in (a1), full bibliographic description, listed in chronological order.

= A2 **AND** not-VABB approved



ACADEMIC BIBLIOGRAPHY

Add publications My lists (5) Inge Van Nieuwerburgh ▾

Search 200 years of publications by Ghent University researchers.

Search publications

Advanced search

1 - 1 of 1 publication

Show

10 ▾

Sort by

year (new to old) ▾

Actions ▾

Save this search

A2 **AND** not-VABB approv

Go to “advanced search” and enter this search string:

classification exact A2 AND vabbapproved exact 0 AND author exact *<your staff number>*

Advanced search

Show

10 ▾

Sort by

year (new to old) ▾

classification exact A2 AND vabbapproved exact 0 AND author exact 801000456765

Search



BOOKS

b1 Author or co-author of a published book (limited to books published by a scientific publisher; no syllabi nor dissertations), listed in chronological order. If relevant, with VABB identifier

b2 Chapters in books (no conference proceedings), listed in chronological order. If relevant, with VABB identifier

b3 Books of which you were an editor (including conference proceedings), listed in chronological order. If relevant, with VABB identifier

B1

Author or co-author of a published book (limited to books published by a scientific publisher; no syllabi nor dissertations), listed in chronological order. If relevant, with VABB identifier

= B1

B2

Chapters in books (no conference proceedings), listed in chronological order. If relevant, with VABB identifier

= B2

B3

Books of which you were an editor (including conference proceedings), listed in chronological order. If relevant, with VABB identifier

= B3

OTHER

c1 Papers in conference proceedings, not included in the previous categories (complete papers, excluding abstracts), listed in chronological order. If relevant, along with VABB identifier or WOS UT code

c2 Dissertation(s).

c3 Patents

c4 All other relevant publications or scientific output, not included in the previous categories

C1

Papers in conference proceedings, not included in the previous categories (complete papers, excluding abstracts), listed in chronological order. If relevant, with VABB identifier or WOS UT code

= C1 / P1

C2

Dissertation(s)

= D1 (phd)

Not in FWO-export: add manually

C3

Patents, listed in chronological order.

Not in Biblio

Not in FWO-export: add manually

C4

All other relevant publications or scientific output, not included in the previous categories

= A4 / C3 / V

Not imported in FWO: add manually

MAKE YOUR PUBLICATIONS LIST

ENTIRE PUBLICATIONS LIST

- Open your personal publication list “My Publications”



The screenshot shows the top navigation bar of the Academic Bibliography website. The bar is blue with the text "ACADEMIC BIBLIOGRAPHY" on the left and "Add publications" and "My lists (5)" on the right. A user profile dropdown menu is open, showing the name "Inge Van Nieuwerburgh" and three options: "My publications", "Settings", and "Sign out". A red box highlights the "My publications" option.

- Select “scientific output FWO” in the menu on the left



The screenshot shows the "My publications" page. On the left, there is a "Reports" menu with three items: "Scientific output FWO", "Scientific output BOF (last 5 years)", and "Scientific output BOF (all years)". A red box highlights the "Scientific output FWO" item. On the right, the page title "My publications" is displayed, along with a "Miscellaneous" button and a "open access" icon. Below this, the text "Science Set Free: Open Access to rese" and "Inge Van Nieuwerburgh (UGent)" is visible.

DOWNLOAD

You can download the full list

Or

Only the list of a certain classification

The file publications.xml can be downloaded and

imported into the FWO form

Reports

- Scientific output FWO
- Scientific output BOF (last 5 years)
- Scientific output BOF (all years)

[Add publications](#)

Scientific Output Fonds Wetenschap

When applying for a grant at FWO, researchers have to present a list of publications according to FWO's classification directly into the FWO online application wizard. Researchers affiliated with UGent can import their publications bulk.

As a swift approach, you can upload all your publications at once. Download the full XML file from Biblio and up

[Download all in FWO format](#)

You'll notice that FWO does not copy all the available metadata fields from the Biblio export. You'll also notice that imported. You can fine tune all publications in the FWO application wizard after import. Notably, your dissertations directly in the FWO wizard.

To make comparisons before/after import easier, we'd advise you to export the different categories one by one control, you could create custom lists in Biblio for publications you individually select and which you know to be Biblio can be exported to FWO.

Articles

A1.1

Papers

1. included in the Science Citation Index, Social Science Citation Index or Arts&Humanities Citation Index in Wetenschap (Article, "Review", "Letter", "Note", "Proceedings paper")
2. in journals included in Journal Citation Reports, listed in descending chronological order, including the impact factor

At UGent, this group is known simply as "A1".

[Preview](#) | [Download in FWO format](#)

A1.2

Peer reviewed papers published in journals approved by the authoritative panel of the 'Vlaams Academisch Bibl. Wetenschappen (VABB - SHW), listed in chronological order.

At UGent, this group is known as "VABB/A2".

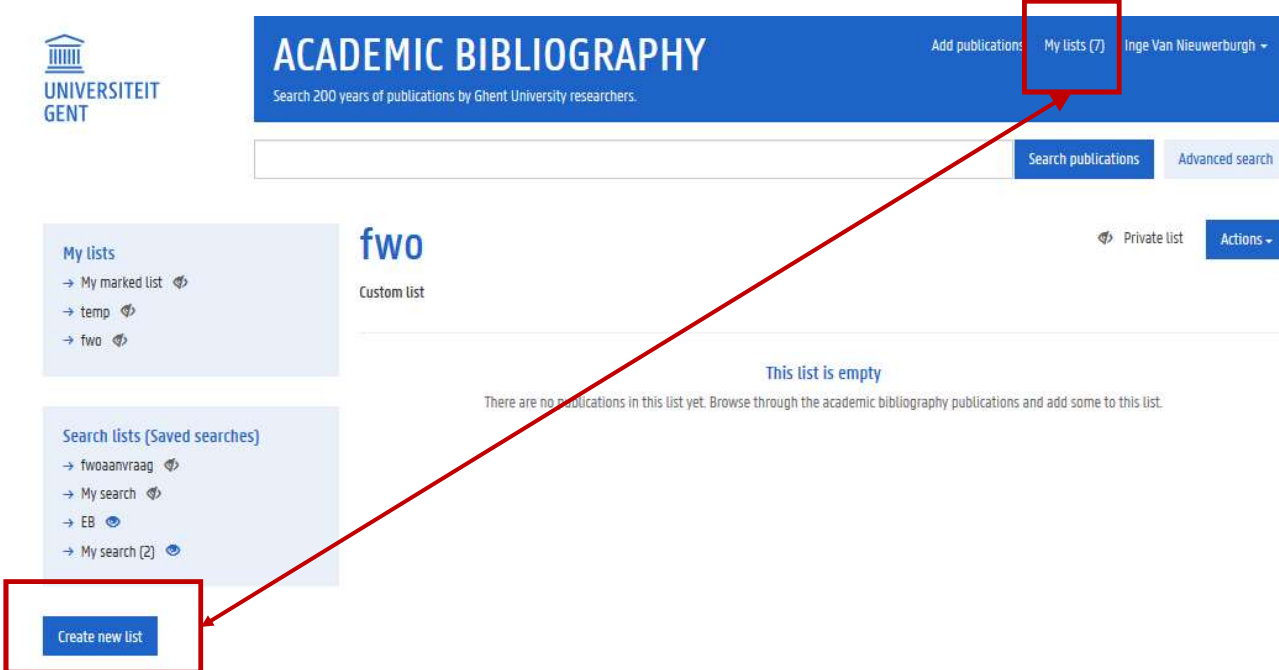
[Preview](#) | [Download in FWO format](#)

Note articles classified at UGent as "A2", that are not (yet) approved by VABB and have been published in a journal for this FWO category. These have to be added manually to the FWO wizard. Articles only receive a "VABB approved

A2

SELECTION OF PUBLICATIONS

- Open your personal Biblio page, eg.
<https://biblio.ugent.be/person/801000332584> (replace by your staff number)
- Create a dedicated marked list



The screenshot displays the 'ACADEMIC BIBLIOGRAPHY' interface. At the top, there is a blue header with the text 'ACADEMIC BIBLIOGRAPHY' and 'Search 200 years of publications by Ghent University researchers.' To the right of the header, there are links for 'Add publications', 'My lists (7)', and 'Inge Van Nieuwerburgh'. Below the header is a search bar with 'Search publications' and 'Advanced search' buttons. On the left side, there are two sections: 'My lists' and 'Search lists (Saved searches)'. The 'My lists' section contains links for 'My marked list', 'temp', and 'fwo'. The 'Search lists (Saved searches)' section contains links for 'fwoaanvraag', 'My search', 'EB', and 'My search (2)'. At the bottom left, there is a blue button labeled 'Create new list'. A red arrow points from the 'Create new list' button to the 'My lists (7)' link in the top right corner.

- Filter out the publications you want to upload to the FWO form and add them to the dedicated list

1 - 10 of 254 publications

Show 10 Sort by year (new to old) Actions

Journal Article AI open access

Selective labeling of individual neurons in dense cultured networks with nanoparticle-enhanced photoporation
Ranhua Xiong (UGent), Peter Verstraelen, Jo Demeester (UGent), Andre Skirtach (UGent), Jean-Pierre Timmermans, Stefaan De Smedt (UGent), Winnok De Vos (UGent) and Kevin Braeckmans (UGent)
(2018) FRONTIERS IN CELLULAR NEUROSCIENCE. 12.

Journal Article AI open access

Endosomal size and membrane leakiness influence proton sponge-based rupture of endosomal vesicles
Lotte Vermeulen (UGent), Toon Brans (UGent), Sangram Keshari Samal (UGent), Peter Dubruel (UGent), Jo Demeester (UGent), Stefaan De Smedt (UGent), Katrien Remaut (UGent) and Kevin Braeckmans (UGent)
(2018) ACS NANO. 12(3). p.2332-2345

Add to list

Add to list

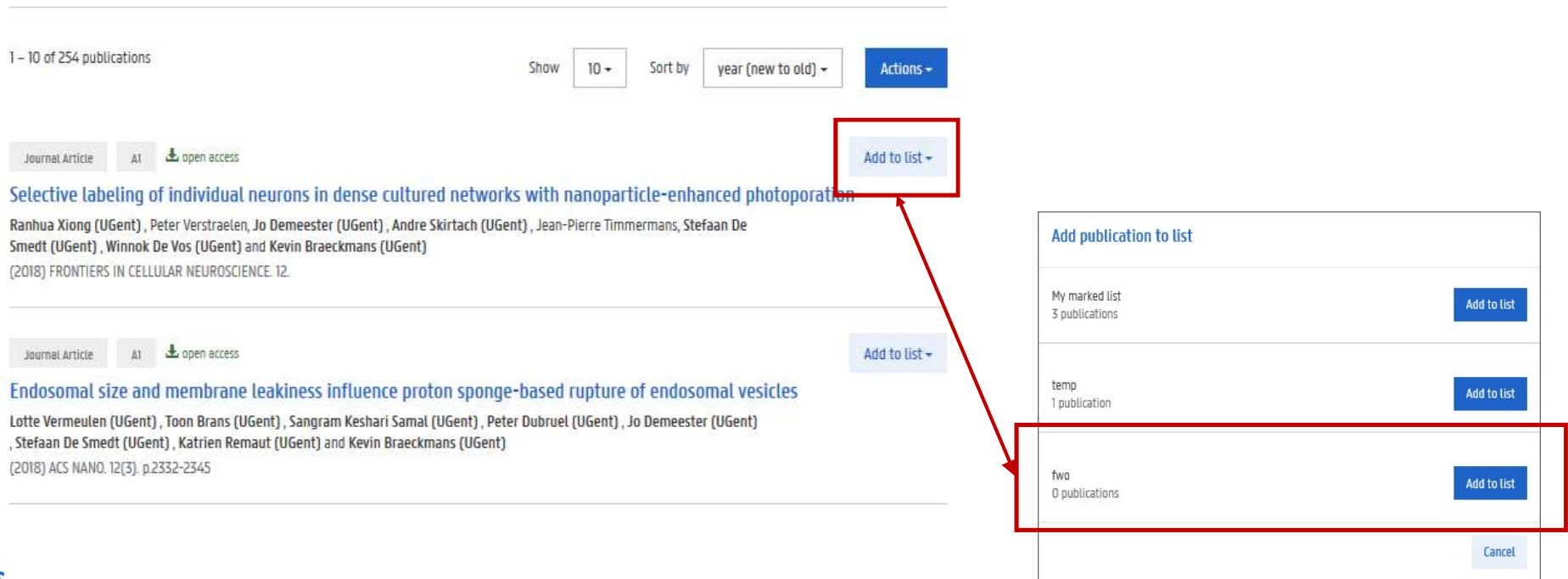
Add to list

Add to list

Add to list

Add to list

Cancel



SELECTION OF PUBLICATIONS

- Go to “my lists” and choose the list you want to export
- Click the Actions button and chose export
- Chose FWO
- The file publications.xml can be downloaded and imported into the FWO form

ACADEMIC BIBLIOGRAPHY

Add publications

My lists (5)

Inge Van Nieuwerburgh ▾

Search 200 years of publications by Ghent University researchers.

Search publications

Advanced search

EB

Public list

Actions ▾

Export

FWO

- BibTeX
- RIS (reference software)
- CSV
- Excel
- Excel (XLSX)
- Text
- Word
- FWO**

Embed list

Export list

Make list private

Edit list details

Delete list

IMPORT FILE IN FWO

Functies / loopbaan

Disciplines

Publicaties

Adressen

Contact informatie

Gebruikersbeheer

Personalia als PDF

1. U bent als onderzoeker zelf verantwoordelijk voor de volledigheid van uw publicatielijst. Gelieve daarom altijd de ingegeven en/of opgeladen referenties van uw publicaties te controleren.
2. U kunt steeds een pdf genereren van uw publicatielijst in het FWO-e-loket.

Personalia als PDF

3. U kunt steeds, vooraleer u start met het ingeven of opladen, de reeds ingegeven referenties van uw publicaties m.b.t. vroegere aanvragen verwijderen.

Verwijderen ALLE referenties van publicaties

4. Een lijst met de FWO-publicatietypes kan u [hier](#) raadplegen

U heeft de volgende mogelijkheden om de referenties van uw publicaties in het e-loket van het FWO op te laden en/of in te geven:

1. Toevoegen:

- U kunt de referenties van uw publicaties één per één per FWO-publicatietype (A1.1, A1.2, ...t/m C4) ingeven.
- U kunt meer dan één referentie per FWO-publicatietype tegelijkertijd ingeven door middel van kopiëren en plakken vanuit een tekstdocument.

Toevoegen referentie(s) van publicatie(s)

2. Importeren vanuit de academische bibliografie van uw universiteit:

- Enkel voor onderzoekers verbonden aan de KU Leuven, UGent, UAntwerpen en UHasselt.
- Enkel voor de FWO-publicatietypes A1.1, A1.2, A2, B1, B2, B3 en C1
- De FWO-publicatietypes C2, C3 en C4 kunt u enkel toevoegen (zie eerste mogelijkheid)

Referentie(s) van publicatie(s) importeren



[Home](#) [Profielbeheer](#) [Aanvragen](#) [Rapportering](#)

[Adviezen Referent / Aanbevelingen Promotor](#) [Help](#)

Import publicaties.

- Personalia
- Diploma's / Huidige studies
- Functies / loopbaan
- Disciplines
- Publicaties**
- Adressen
- Contact informatie
- Gebruikersbeheer
- Personalia als PDF

Input field for file selection with a **Bladeren...** button. To the right is an **Upload** button. Below the input field is an **Annuleren** button.

! Not all fields in the FWO-export are imported in your FWO publication list!

WHAT YOU SEE IN FWO DATABASE

The following fields will be shown in your FWO publications list:

- Type of publication
- Authors
- Title of the publication
- Date of publication
- Impact factor

Publisher information and journal information are not shown

Questions?

Contact Biblio@ugent.be

Tips & tricks: <https://onderzoektips.ugent.be/en/tags/Biblio/>

FWO information: <https://onderzoektips.ugent.be/en/tips/00001695/>

<http://biblio.ugent.be>