Over the past couple of years, Elements has been steadily adding functionality that uses author identifiers -- Scopus author IDs, ResearcherIDs, ORCIDs and email addresses -- to facilitate the claiming of publications data. Version 5.5 introduces a new feature set that shifts the paradigm from name-based searching to identifier-based searching. While name-based search functionality will remain largely intact, the identifier-based searching should have a profound impact on document retrieval and we hope it will greatly reduce the amount of time it will take for authors and curators to process pending publications.
Automatic claiming

To begin, navigate to Menu > Publications > Automatic claiming.

When you go to the Automatic claiming page, you may see a list of data sources under the section Do these identify you? Elements has harvested these identifiers from data sources based on search settings already in the system and an algorithm that looks for identifiers associated with your harvested publications. Click on the Yes, No or Ignore button beside each identifier to update your search profile. Ignored identifiers will not be offered again, but neither will the identifier be used to exclude publications.

Note: Clicking on the hypertext identifier will take you to the profile in the data source if you can be authenticated.
Automatic publication claiming

Please tell us about the identifiers you use to publish your work. The more you can tell us, the less often you will be asked to verify which publications are yours.

Do these identify you?

We'd like to use these to help clear your pending publication list, and possibly find more of your publications online.

Scopus 8973030600
Scopus ID seen in 2 pending, 21 claimed, 0 rejected, and 0 other publications.

Yes  No  Ignore

ORCID 0000-0001-9746-1193
ORCID seen in 1 pending, 16 claimed, 0 rejected, and 0 other publications.

Yes  No  Ignore

Me  Not me  Ignored

Add external profiles

You'll notice that some data sources list other identifiers, which can be very convenient. For example, Daniel Hook's ORCID page also lists his Scopus ID and, likewise, his Scopus page shows his ORCID.

Daniel Hook

ORCID

ORCID.org/0000-0001-9746-1193

Other IDs
Scopus Author ID: 8973030600

Education (4)

University of Cambridge: Cambridge, Cambridgeshire, United Kingdom
2011-11 to 2011-11

General Management Programme (Judge Business School)
Source: Daniel Hook  Created: 2016-02-10

Imperial College London: London, London, United Kingdom
2000-10 to 2007-07-31

PhD (Physics)
Source: Daniel Hook  Created: 2014-02-24

Clicking the Yes button for the Scopus identifier will present a confirmation screen that explains exactly what will be done with the identifier if accepted.
The default option is to "Auto claim publications" which means publications with the author identifier will be automatically added to the "Mine" folder. The other option is to ask Elements to "Auto suggest publications," which places the publications into the "Pending" folder.

Subsequently, the newly verified identifier will be added to the list of External profiles farther down the page.
External profiles

Publications associated with the following profiles will be automatically claimed for you.

- arXiv Author Identifier [link]
- figshare for Institutions account dwh
- ORCID 0000-0002-2173-229X
- ResearcherID C-4764-2008
- Scopus ID 87240010600

If a known identifier is not listed in the suggestions, click on the database name...

...which will open a dialogue box where the identifier can be entered.

If the identifier is recognized, Elements will retrieve a sample set of articles from the database. Click the Verify button and Elements will retrieve all of the items associated with the identifier.

To manage or remove an identifier, click the + symbol.
Click the Manage button to change how the identifier is handled.

Email addresses

Email addresses can also be used to autoclaim publications. Click the hypertext link and enter your email address. Elements will also review the metadata in your claimed publications and suggest other email addresses. As with publication identifiers, you have the option to have the publications pushed into your "Mine" or "Pending" folders.
Changes to Named-based search settings

The addition of Automatic claiming presented the opportunity to make a couple of changes to the Search settings page.

- Settings for ORCID and figshare have been moved to the Automatic publication claiming page.
- Authors have the option to search a data source using only Author identifiers by unticking the Search by name checkbox. This will particularly useful for authors with very common names who are reasonably sure most or all of their publications are associated with Author identifiers.

As an example, the arXiv database does not index author affiliations (address information), but it does have a robust identifier system. Authors who typically see a lot of false positive hits from arXiv in their Pending folder are encouraged to enter their Author identifier and untick Search by name.

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<tr>
<th>Source-specific name-based search terms</th>
<th>Search by name</th>
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<th>Use default search terms (simple mode only)</th>
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Frequently Asked Questions

I have more than one Scopus Author identifier. Can I enter all of them?

Yes, although the addition of multiple identifiers of some other types is disallowed.

What happens if one of my Author identifiers is merged or deleted by the provider?
Nothing deleterious will happen in Elements if an identifier is deleted by the provider. If a new identifier is created, eventually Elements will retrieve it and present it for confirmation.

Will I still have to confirm my ORCID is mine by entering my password?

*Elements integration with ORCID will change significantly. Claiming an ORCID, but not connecting your account by entering a password, will retrieve documents from data sources that have the ORCID in their metadata. Connecting to an ORCID account will additionally retrieve publication identifiers that can then be used to search other data sources. Elements still does not download any other publication metadata directly from the ORCID profile, due to highly variable data quality. If an author has not authenticated their account, the **Account not connected** will appear in the External profiles section.*

**External profiles**

Publications associated with the following profiles will be automatically claimed for you.

- ![figshare for Institutions account pbaran](image)
- ![ORCID 0000-0001-7815-3216 Account not connected](image)

How many data sources use the ORCID to retrieve data?

*Currently, ORCIDs are used by the system to retrieve data from arXiv, Europe PubMed Central, PubMed, Scopus, the Web of Science (both Lite and Premium), and (if connected) ORCID itself.*

Can Author identifiers be harvested from the Reporting Database?

*Yes. Identifiers appears in the reporting database in the [User Identifier Association] table. This enables customers to see all identifiers associated with an author, including multiple Scopus IDs.*

Can Bulk enable/disable search settings be used on ORCID and figshare?

*No, the **Bulk enable/disable** functionality will only work on name-based data sources. To enable or disable ORCID or figshare in bulk, the System Administrator can remove access to ORCID or figshare for any primary group in its Publication module settings.*