



Connecting Research
and Researchers

DataCite/ORCID auto-update and inbox

All you need to know

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in a nutshell: how auto-update works



Data centres collect authenticated ORCID iDs from authors (and co-authors / contributors)

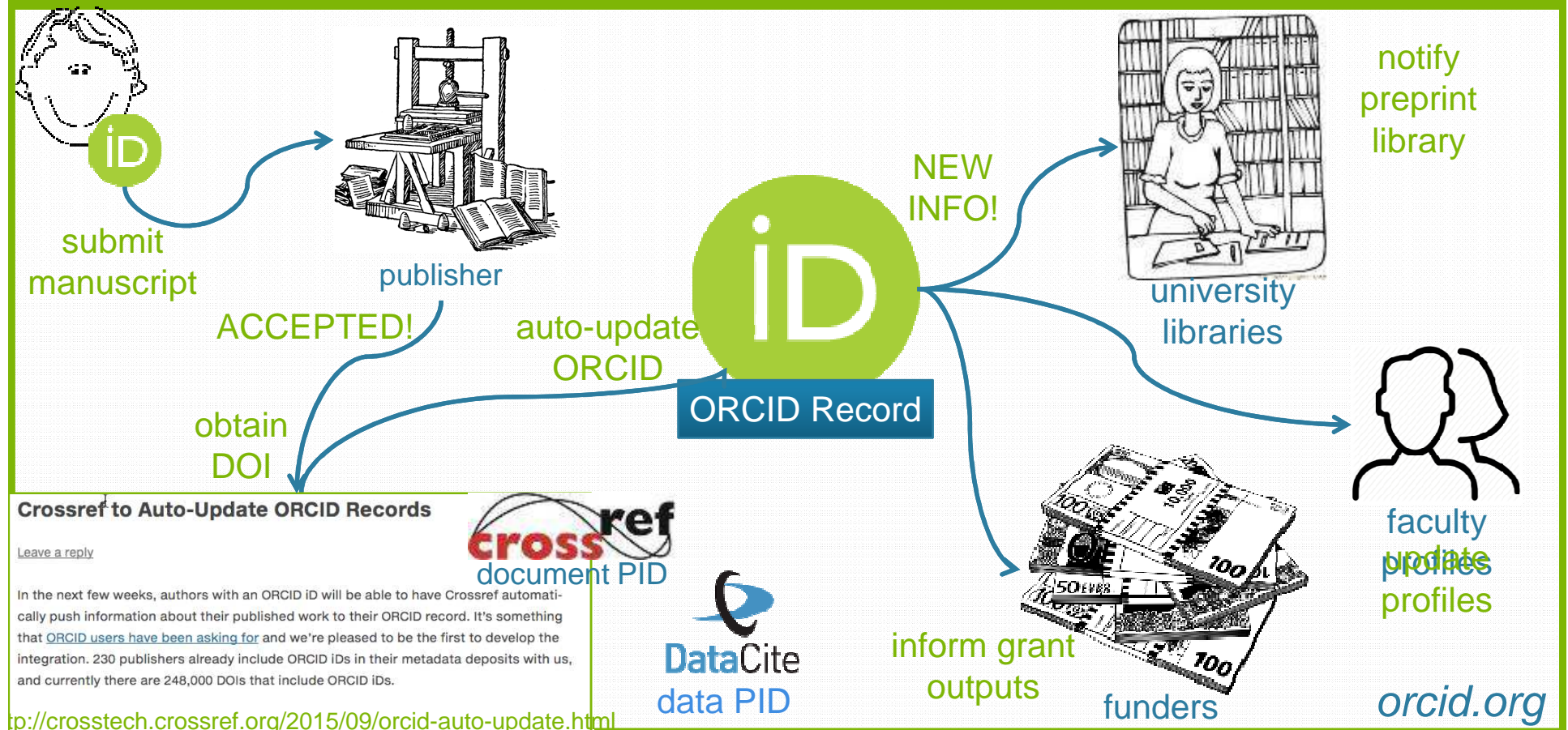


They include ORCID iDs with the author name when obtaining new DOIs



DataCite adds new publications to ORCID records, with the author's permission

example data flow: publishing



send messages to request permissions

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- ☒ Items are added or edited in my record by a trusted party
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- ☒ An ORCID member wants my permission to add or update my ORCID record.
- ☒ There are significant new features, or new things that I can do with my ORCID ID.

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new: the ORCID inbox

From	Subject	Date	
› Boston University	Your ORCID Record was amended	2015-10-15	⬇
▼ Crossref Automatic-Update	Add your published work(s) to your ORCID record	2015-10-14	⬇

Hi, we're Crossref. Our member publishers send us publication information (including ORCID IDs and DOIs), and we ensure that your work can be found, linked and cited. We would like to auto-update your ORCID record with information about these published work(s), starting today with those listed below, so you don't have to search for and add them manually, now or in the future. Please click 'Grant permissions' below to set this up.

▼ Works (2)

- * Invariants from an analytic function on hyperbolic Dehn surgery space (doi: [10.1007/s002080050036](https://doi.org/10.1007/s002080050036))
- * Mineral and trace element content of various vegetarian foodstuffs available in Belgium (doi: [10.1007/s002170050394](https://doi.org/10.1007/s002170050394))

Crossref Automatic-Update would like your permission to interact with your ORCID Record as a trusted party.

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digest email to researcher



Hi Laura Paglione,

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Crossref Automatic-Update would like to add/update items on your ORCID record

▼ Works (2)

Invariants from an analytic function on hyperbolic Dehn surgery space (doi: 10.1007/s002080050036)

Mineral and trace element content of various vegetarian foodstuffs available in Belgium (doi: 10.1007/s002170050394)

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granting permission – explicit opt in



Laura A D Paglione
<http://orcid.org/0000-0003-3188-6273> ✓
(Not You?)

Crossref Automatic-Update ✓
has asked to become a trusted organization with the following permissions:



Get your ORCID iD
Read your ORCID record
Create or update your activities

☒ Allow this permission until I revoke it.
(You may revoke permissions on your account settings page.
unchecking this box will grant the permission this time only.)

This application will not be able to see your ORCID password, or
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Deny

Authorize

what researchers should know

what is an ORCID iD, and why provide it?

- iDs accompany your name to uniquely identify you
 - are you Prof Paglione the astronomer at AMNH or at Maryland?
- iDs are owned by you, and used your entire career
 - changed names? changed affiliations? the iD remains the same!
- iDs are used by services like Google Scholar, many universities, funders and others to unambiguously link your activities to you



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what researchers should know

what is an ORCID record, and why keep it updated?

- the record links activities to your iD, even activities that existed before your iD did
- many systems you use refer to the ORCID record rather than ask you to update them directly
- updating is easy because data centres are partnering with DataCite to automatically update your record



what researchers should know

How can DataCite offer automatic update if an iD is provided?

- ✓ Data centre requests an authenticated ORCID iD
 - iD requested before the DOI is minted
 - co-author iDs might also be requested!
- ✓ DataCite includes the ORCID iD when minting a DOI
 - indicate in DOI metadata that the iD is authenticated



the iD in DOI metadata

ORCID iD in DOI metadata:

```
<creator>
<creatorName>
  Smith, John
</creatorName>
<nameIdentifier schemeURI="http://orcid.org/" nameIdentifierScheme="ORCID">
  0000-0001-5000-0007
</nameIdentifier>
<affiliation>
  University of...
</affiliation>
</creator>
```



PHOTO: Job Meeting

www.flickr.com/photos/jobmeeting/14375164286

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resources

- getting authenticated ORCID iDs
<http://members.orcid.org/api/tutorial-retrieve-orcid-id-curl-v12-and-earlier>
- using ORCID iDs in peer review
<http://members.orcid.org/api/peer-review-getting-started>
- getting help at ORCID
<http://orcid.org/help/contact-us>

PHOTO: Stairway to somewhere © Jonathan Fenton
<https://flic.kr/p/7Guxgu>

ORCID

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and Researchers

thank you



Jo McEntyre

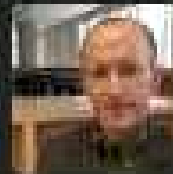
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Dale Askey @daskey

40s

@RrrichardZach yes. many uses, not
least name disambiguation. painless to
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