



all who participate in research, scholarship, and innovation are uniquely identified and connected to their contributions and affiliations across disciplines, borders, and time

Together, we can make our vision a reality!



OUR GLOBAL COMMUNITY

- •6.6M+ researchers have registered for an iD. 2.7M+ have connected their iD with other information: 42M works, 600k+ grants, 600k+ reviews, 3.3M+ education and ~3M employment items
- 1,040+ member organizations in 47 countries have built ORCID into ~600 system integrations across all sectors of the research community
- •20 ORCID consortia in the UK, Finland, Sweden, Norway, Denmark, Netherlands, Belgium, Germany, Austria, Portugal, Greece, Italy, Israel, South Africa, Taiwan, Australia, New Zealand, Brazil, Canada, and US

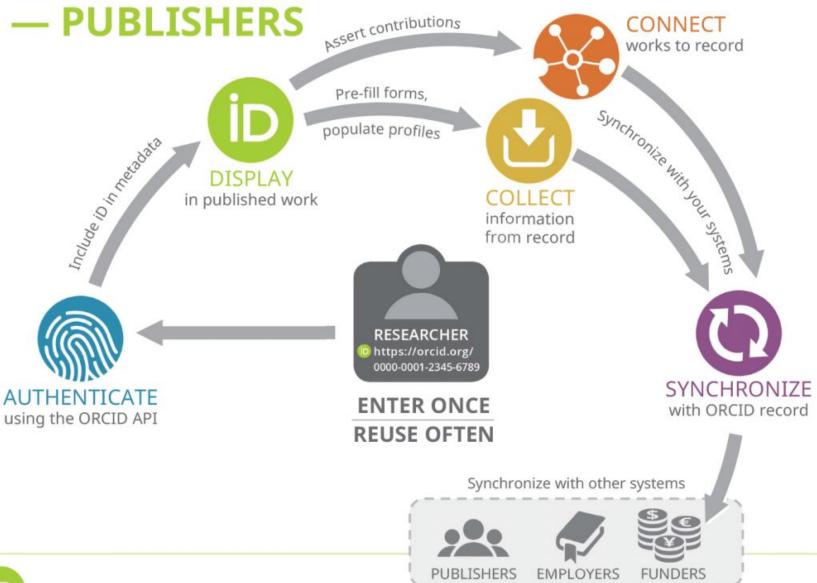


ORCID IN PUBLISHING WORKFLOWS

- Journal manuscript submission
 - At submission
 - At acceptance
 - Corresponding author or all authors
- Peer review
 - Individual peer review activities
 - Peer review service over time
- Books submission
- Editorial Board onboarding and recognition



COLLECT & CONNECT WORKFLOW



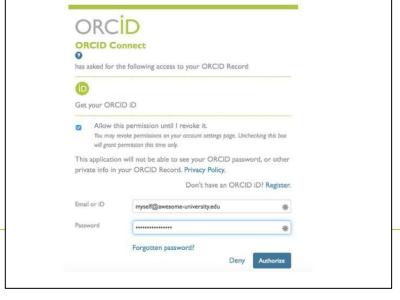




AUTHENTICATE

Authenticate ORCID iDs to ensure individuals are correctly identified in your systems, eg, for single sign on

- Provide an ORCID-branded button or link for collecting iDs
- AUTHENTICATE iDs during collection
- Explain why you collect authenticated iDs







DISPLAY

Display iDs to signal to researchers that your information systems support ORCID and enable discovery and recognition

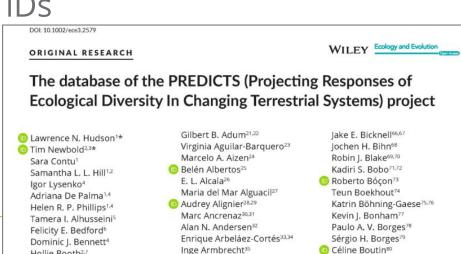
- Store and publicly DISPLAY iDs in publications
- DISPLAY the authenticated ORCID iDs in metadata

Hollie Booth^{2,7}

Victoria J. Burton^{1,8}

Charlotte W. T. Chng4

Explain why you display iDs



Víctor Arroyo-Rodríguez36

Tom Aumann³⁷

Jérémy Bouyer^{81,82}

Cibele Bragagnolo83





CONNECT

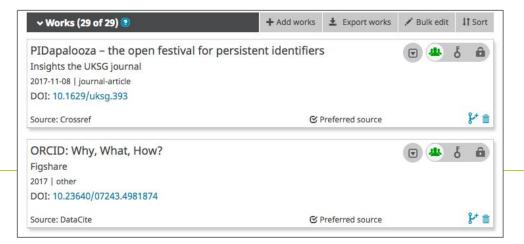
Connect information to ORCID records for trusted sharing with other organizations your researchers use

 CONNECT your researchers' publications/reviews/service activities to their ORCID records

Include assertion metadata for each item

Explain your system connections with ORCID and benefits

to researchers







COLLECT

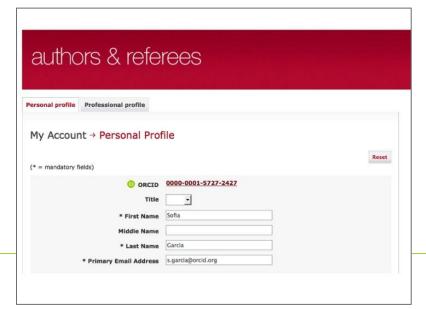
Collect information from ORCID records to fill forms and support analysis and reporting

COLLECT information from ORCID records

Use the data COLLECTED to complete online m/s

forms

Explain why you collect
 ORCID information







SYNCHRONIZE

Synchronize information between ORCID records and your systems to improve reporting accuracy, speed, and trust in research infrastructure

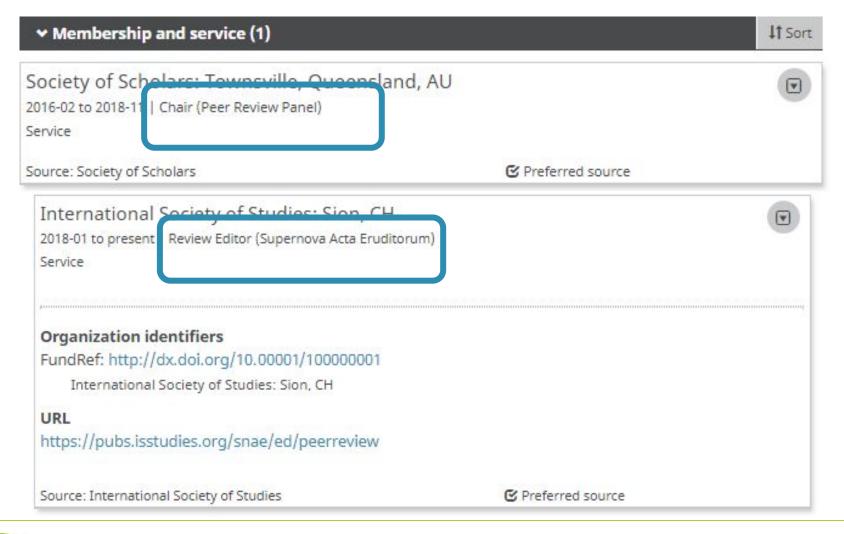
- Make CONNECTions and COLLECTions between ORCID records and your own systems, updating information as it changes
- Provide a mechanism to accept and act on correction requests from ORCID users, eg, incorrect iDs in DOIs
- Explain the benefits for researchers of SYNCHRONIZATION



WHAT'S NEW IN ORCID API 3.0?

- New affiliation types -- recognize researchers for more of their contributions
 - Qualifications (non academic)
 - Membership and service (eg editorial, review)
 - Invited positions and distinctions (awards, fellowships, etc)
- Research resources -- connect information about the use of facilities, etc to ORCID records
- Token delegation -- permission- sharing with other members to enable easier workflows for researchers and service providers
- Schema changes to enable "on behalf of" -- see the source of information on ORCID records

RECOGNIZING EDITORIAL/REVIEW SERVICE





RESEARCH RESOURCES

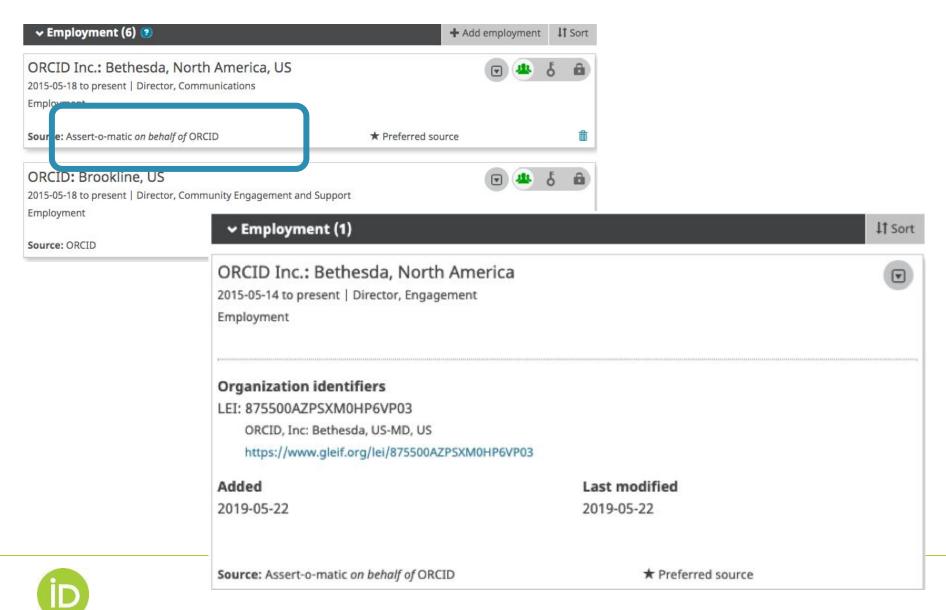


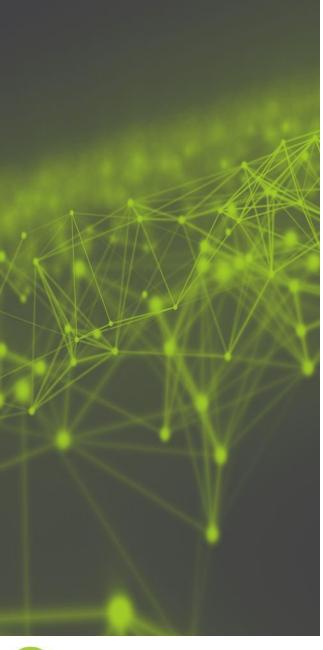


The Int. Journal of Quantum Chemistry is piloting a new way to collect and publish article
Acknowledgments, where Funding Information, Research Resources, and other acknowledgements not related to grants or awards received in order to complete the research will be in three separate sections in the published article. Research Resources are non-monetary awards typically received via a proposal process or by credential to access, such as supercomputing time at a recognized facility. You can also record these awards on your ORCID profile. For more details see the information about Research Resources here: https://orcid.org/organizations/research-orgs/resources and in the table below.



TOKEN DELEGATION/SEE THE SOURCE





ORCID AND PUBLISHERS

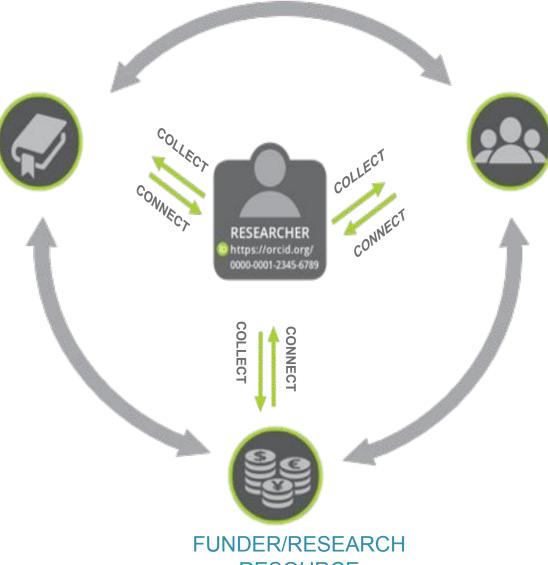
- 90+ publisher and association members
- 3k+ publishers/10k journals collecting iDs
- 75 signatories to <u>publishers open</u> <u>letter</u>
 - ~2k journals requiring iDs
- Community groups
 - ORCID in Publishing Working Group
 - UX work, ORCID for small publishers
 - Publications and User Facilities
 - ORCID in Peer Review Task Force

OUR ASK OF PUBLISHERS

Collect authenticated iDs, include in metadata, and connect authorship, review activities, and editorial service to ORCID records, clearly identifying the source of this information

PUBLISHER

Assert authorship, review, and editorial contributions



EMPLOYER

Assert faculty, staff, student affiliations



Assert grant and facility awards





THANK YOU!

More information

- ORCID for publishers
- ORCID blog
- ORCID on Twitter
- ORCID community page
- ORCID workflows
- ORCID questions

