

Introduction of Japan Link Center (JaLC)

JaLC Executive Office









1-1. What is Japan Link Center (JaLC)?

- Registration Agency (RA) in Japan since 2012
- DOIs for Journal Articles, Books, Research Data, e-learning etc.
- Governance : 4 institutions jointly administer JaLC
 - ✓ Japan Science and Technology Agency (JST)
 - ✓ National Institute for Materials Science (NIMS)
 - ✓ National Institute of Informatics (NII)
 - ✓ National Diet Library (NDL)
- 49 Regular Members and 2,273 Assoc. Members



1-2. Framework of DOI operational organizations



1-3. DOI registration via JaLC

• Members can choose any of JaLC DOI, Crossref DOI or DataCite DOI





1-4. Transition of the number of JaLC DOIs

- The total number of DOIs registered through JaLC is 8,554,920 (2020)
 - ✓ JaLC DOI: 6,114,449



1-5. DOI registration count by contents

- Most of the contents are journal articles(82%) and books(16%).
- Research data, e-learning materials and other contents comprise remaining 2%.



1-6. JaLC Strategy 2017-2022

- Five strategic goals
 - ✓ To promote utilization of DOI and Metadata
 - ✓ To facilitate DOI registration considering specific condition in Japan

and international cooperation

- ✓ To expand contents category (IDs for various research resources)
- \checkmark To contribute to the open science

✓ To encourage community development



1-7. 5 Actions plans

- Facilitate Metadata usage ease and enhance the Metadata search
- Work with other ID services for research activities e.g. ORCID
- Flexible system development fitting to actual research environment
- Investigation of needs and making up guidelines for IDs in various research situations
- Facilitate communication among multiple stakeholders (researchers, institutions, libraries, publishers, etc.)

1-8. Relationship between Strategies and Actions.









2-1. Outline of JaLC new function

- Direct import to ORCID
 - Add your works information from JaLC to ORCID Record
 - ✓ Do easily in only 3 steps!
 - $\checkmark\,$ 2 ways to add your works
 - Auto-Update
 - Search & Link



2-2. Step 1. Authentication

 Authenticate User's ORCID ID in JaLC Contents Search Page

or

Login to JaLC Contents Search
Page from user's ORCID page
(through "Add works" function)



2-3. Step 2. Choose a method



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DOIでつなげよう学術コンテンツの和

2-4. Step 3. Auto-Update

- Choose "ON" and click "更新する".
- JaLC updates your ORCID work records
- Attention: Only contents with ORCID ID
- Recommendation: More ORCID IDs registered in their contents.



• 連携対象となるのは、新規にDOI登録されたコンテンツおよび更新登録されたコンテンツです。

ORCID設定

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※JaLC DOIとはJaLCで登録されたDOIのことで、Crossref DOIとはJaLCを経由してCrossrefで登録されたDOIのことです。



2-5. Step 3. Search & Link

• Search your content.

- Select the content and click "ADD TO ORCID".
 "IN YOUR RECORD" appears when successfully added.
- Contents without ORCID ID can also be added

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Thanks for kind your attention!

Latest information is available at the following link.

https://japanlinkcenter.org

