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# Asserting Peer Review with the NZ ORCID Hub

Royal Society Te Apārangi - The New Zealand ORCID Consortium Lead Agency

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14 September 2018

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# Hypothetical workflow

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1. An Organisation Admin logs into Hub
2. If necessary they create a peer-review group
3. Using the group-id from a valid group, they compose the ORCID message
4. They upload a file containing the ORCID message(s) together with the email(s) of the individual(s) for whom the peer-review(s) is/are to be written.
5. They activate the file task:
  - I. If the Hub has a valid access token for this person, this information is written immediately
  - II. Otherwise, the Hub sends email requesting permission
6. Once all items acted on, the Hub sends the Organisation Admin notification of completion
7. The Organisation Admin can then export a file of ORCID iDs and put-codes for all items that were written.



## Welcome to the NZ ORCID Hub

The NZ ORCID Hub connects research staff and students with the organisations where they study, are employed, or that they receive funding from.

Staff and students can use the Hub to give permission to their institution(s) to access their ORCID records and, in return, NZ ORCID Consortium members can use the Hub to assert these relationships in their staff, students', and recipients' ORCID records.

For information on the Hub's background and development see the [About](#) page. If you would like more detail and links to resources, visit the [Hub pages](#) of the Royal Society Te Apārangī's website.

To find out if your organisation is a member of the NZ ORCID Consortium, see the current membership list here: [NZ ORCID Consortium Members](#)

### Organisations using the Hub:

#### Tuakiri Members

Auckland University of Technology

Victoria University of Wellington

Institute of Environmental Sciences and Research

Lincoln University

AgResearch Ltd

The University of Auckland

University of Canterbury

University of Otago

Massey University

#### Non-Tuakiri Members

Royal Society Te Apārangī

Medical Research Institute of New Zealand

Whitireia Community Polytechnic

Lincoln Agritech Ltd

Ara Institute of Canterbury

Motu Economic & Public Policy Research Trust

Malaghan Institute of Medical Research

Otago Polytechnic



## Welcome to the

The NZ ORCID Hub connects research s

Staff and students can use the Hub to give  
these relationships in their staff, students

For information on the Hub's background  
Royal Society Te Apārangi's website.

To find out if your organisation is a memb

### Log in using your:

#### Institutional credentials



I'm currently employed by, or studying,  
with a [Tuakiri-member organisation](#)

Login via Tuakiri

This log in takes you to the Tuakiri Directory  
Service where you can select your Home  
Organisation. Once returned to the Hub, you'll  
be able to give your organisation permission to  
write your affiliation to your ORCID record

#### ORCID record



I'm the Tech Contact or Administrator for  
a Non-Tuakiri member organisation

Login via ORCID

This log in takes you to ORCID to let the Hub  
retrieve your ORCID iD.

Once you've linked your ORCID iD to an  
organisation using the Hub, you can use this  
ORCID record to log in.

You can **only** log in with your ORCID record if you've already linked your iD via the Hub

## Organisations using the Hub:

### Tuakiri Members

National Institute of Water and Atmospheric Research Ltd.

AgResearch Ltd

Institute of Environmental Science and Research

Auckland University of Technology

Lincoln University

Victoria University of Wellington

Ara Institute of Canterbury

The University of Waikato

Scion

### Non-Tuakiri Members

Royal Society Te Apārangi

Unitec Institute of Technology

Medical Research Institute of New Zealand

Otago Polytechnic

Motu Economic & Public Policy Research Trust

Whitireia Community Polytechnic

Lincoln Agritech Ltd

Malaghan Institute of Medical Research

The Test NZ ORCID Hub



About

FAQ

Your ORCID

Your People ▾

Tasks ▾

Settings ▾



sandbox.orcid.org/0000-0003-1258-873X



Not Jason Tech Contact2 ▾

log out

## Kia ora Not Jason Tech Contact2,

You are logged into the NZ ORCID Hub through **The Test NZ ORCID Hub**.

You have given the following permission(s) to your ORCID record using the Hub.

email address	ORCID permission(s)
jagu04+orcidtechcontact@gmail.com	<p>The Test NZ ORCID Hub can read and write information to your ORCID record</p> <ol style="list-style-type: none"> <li>1. <b>The Test NZ ORCID Hub</b> can read your trusted-party information.</li> <li>2. <b>The Test NZ ORCID Hub</b> can create and update research activities.</li> </ol>

No further action from you is needed; you're welcome to log out of the Hub.

To review and manage all your ORCID permissions, log into the settings page of your ORCID record here:  
<https://sandbox.orcid.org/account> and review the "Trusted organisations" listed.



Take me to my record in ORCID



Hub FAQ

- [Your Organisation](#)
- [Create/update group id records for peer review](#)
- [Manage GroupId Records](#)
- [Set Webhooks](#)

**Kia ora Not Jason Tech Contact2,**

You are logged into the NZ ORCID Hub through the **NZ ORCID Hub**.

You have given the following permission(s) to your ORCID record using the Hub.

email address	ORCID permission(s)
jagu04+orcidtechcontact@gmail.com	<p>The Test NZ ORCID Hub can read and write information to your ORCID record</p> <ol style="list-style-type: none"> <li>1. <b>The Test NZ ORCID Hub</b> can read your trusted-party information.</li> <li>2. <b>The Test NZ ORCID Hub</b> can create and update research activities.</li> </ol>

No further action from you is needed; you're welcome to log out of the Hub.

To review and manage all your ORCID permissions, log into the settings page of your ORCID record here:  
<https://sandbox.orcid.org/account> and review the "Trusted organisations" listed.

ID
Take me to my record in ORCID


Hub FAQ



About

FAQ

Your ORCID

Your People ▾

Tasks ▾

Settings ▾



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Not Jason Tech Contact2 ▾

log out

List (1)

Create

With selected ▾

Search Existing Group ID Records

		Put Code	Processed At	Status	Name	Group Id	Description	Type	Organisation
<input type="checkbox"/>	 	2058	2018-05-17 14:36	2018-05-17T02:36:38: The group id record was created.	Generic Volume	ringgold:9999999999	A mythical journal to demonstrate ORCID's peer review functionality	journal	The Test NZ ORCID Hub

Search Existing Group ID Records...



About

FAQ

Your ORCID

Your People ▾

Tasks ▾

Settings ▾

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List

Create

Put Code

Name \*

The name of the group. This can be the name of a journal (Journal of Criminal Justice), a publisher (Society of Criminal Justice), or non-specific description (Legal Journal) as required.

Group Id \*

The group's identifier, formatted as type:identifier, e.g. issn:12345678. This can be as specific (e.g. the journal's ISSN) or vague as required. Valid types include: issn, ringgold, orcid-generated, fundref, publons.

Description \*

A brief textual description of the group. This can be as specific or vague as required.

Type \*

One of the specified types: publisher; institution; journal; conference; newspaper; newsletter; magazine; peer-review service.

Organisation

Save

Save and Add Another

Save and Continue Editing

Cancel



About

FAQ

Your ORCID

Your People ▾

Tasks ▾

Settings ▾

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log out

List (2)

Create

With selected ▾

[Search Existing Group ID Records](#)

<input type="checkbox"/>		Put Code	Processed At	Status	Name	Group Id	Description	Type	Organisation
<input type="checkbox"/>		2058	2018-05-17 14:36	2018-05-17T02:36:38: The group id record was created.	Generic Volume	ringgold:9999999999	A mythical journal to demonstrate ORCID's peer review functionality	journal	The Test NZ ORCID Hub
<input type="checkbox"/>		2069		2018-09-12T00:27:14: Successfully added fundref:10.13039/501100009193 from ORCID.	Marsden Fund	fundref:10.13039/501100009193	The Marsden Fund is administered by the Royal Society Te Apārangi on behalf of the New Zealand Government and ...	institution	The Test NZ ORCID Hub

```
*C:\Users\Jason\Desktop\peer_review_week_demo.yaml - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
.env php.ini php.ini wp-config.php phpinfo.php LocalSettings.php peer_review_week_demo.yaml new 22 example_peer_reviews.yaml peer_review_week_demo_2018-09-12_05

1 ---
2 - invitees:
3   - identifier: '00001'
4     email: contributor1@mailinator.com
5     first-name: Alice
6     last-name: Contributor 1
7     ORCID-id: 0000-0002-9207-4933
8     reviewer-role: REVIEWER
9     review-identifiers:
10      external-id:
11      - external-id-type: source-work-id
12        external-id-value: '17-DUM-001.r10'
13        external-id-relationship: SELF
14      review-type: REVIEW
15      review-completion-date:
22      review-group-id: fundref:10.13039/501100009193
23      subject-container-name:
24        value: Economics and Human Behaviour
25      subject-external-identifier:
26        external-id-type: source-work-id
27        external-id-value: 17-DUM-001
28        external-id-relationship: SELF
29      subject-type: OTHER
30      subject-name:
31        title:
32          value: For want of a review, the proposal was lost
33        subtitle:
35      subject-url:
36        value:
37          https://royalsociety.org.nz/what-we-do/funds-and-opportunities/marsden/awarded-grants/search-marsden-awards/?Years=&SearchTerm=17-DUM-001
38      convening-organization:
39        name: The Royal Society Te Apārangī
40        address:
42      disambiguated-organization:
45
```

List (2)
Create
With selected

Search Existing Group ID Records

		Put Code	Processed At	Status	Name	Group Id	Description	Type	Organisation
<input type="checkbox"/>		2058	2018-05-17 14:36	2018-05-17T00:27:14: record was created	Generic Volume	ringgold:9999999999	A mythical journal to demonstrate ORCID's peer review functionality	journal	The Test NZ ORCID Hub
<input type="checkbox"/>		2069		2018-09-12T00:27:14: Successfully added fundref:10.13039/501100009193 from ORCID.	Marsden Fund	fundref:10.13039/501100009193	The Marsden Fund is administered by the Royal Society Te Apārangi on behalf of the New Zealand Government and ...	institution	The Test NZ ORCID Hub

- Upload Affiliations
- Import a peer reviews batch file
- Upload Peer Reviews
- Sync Profiles
- Uploaded Tasks



# Peer Review Info Upload

File \*

peer\_review\_week\_demo.yaml

Upload

Format your peer review data as either a json or yaml file. Multiple items can be specified but each **must** contain an invitees list together with the ORCID message schema compliant-data that is to be written to each invitee's ORCID record:

- Required for each invitee: "first-name"; "last-name"; and, "email"
- Required for each peer review message: "reviewer-role"; "review-identifiers"; "review-type"; "review-group-id", and "convening-organization"

A valid review-group-id must be specified. NB: Review Group IDs may be created in the Hub [here](#).

On successful completion, the user's ORCID iD and item's put-code and visibility will be returned for each peer review item written. The Hub attempts to identify when information is an update rather than a new item; however, to explicitly update an item include a field with the item's put-code to specify which item is to be overwritten.

For more information on the peer review tasks, including definitions and behaviour see the Hub's [peer review documentation](#).

Message! Successfully loaded 1 rows.

## peer\_review\_week\_demo.yaml

<b>Task Filename</b>	peer_review_week_demo.yaml
<b>Organisation</b>	The Test NZ ORCID Hub
<b>Completed At</b>	
<b>Submitted At</b>	2018-09-12 18:46

List (1)
Export
With selected

Activate all
Reset all
Back

		Review Group Id	Reviewer Role	Review Url	Review Type	Review Completion Date	Subject External Id Type	Subject External Id Value	Subject External Id Url	Subject External Id Relationship	Subject Container Name	Subject Type	Subject Name Title	Su Na Su
<input type="checkbox"/>	  	fundref.10.13039/501100009193	REVIEWER		REVIEW	2017-07-18	source-work-id	17-DUM-001		SELF	Economics and Human Behaviour	OTHER	For want of a review, the proposal was lost	A hy loc dif va pe for

## peer\_review\_week\_demo.yaml

Task Filename	peer_review_week_demo.yaml
Organisation	The Test NZ ORCID Hub
Completed At	
Submitted At	2018-09-12 17:04

List (1)
Export
With selected

Search

Activate all
Reset all
Back

<input type="checkbox"/>		Review Group Id	Reviewer Role	Review Url	Review Type	Review Completion Date	Subject External Id Type	Subject External Id Value	Subject External Id Url	Subject External Id Relationship	Subject Container Name	Subject Type	Subject Name Title	Subject Name Title
<input type="checkbox"/>		fundref:10.13039/501100009193	REVIEWER		REVIEW	2017-07-18	source-work-id	17-DUM-001		SELF	Economics and Human Behaviour	OTHER	For want of a review, the proposal was lost	A hy loc dif va pe for rev the rev an

Activate all records for batch processing...



test.orcidhub.org.nz says

Are you sure you want to activate every record in this batch for processing?

By clicking "OK" you are affirming that the peer review to be written are, to the best of your knowledge, correct!

# peer\_review\_week\_demo.yaml

<b>Task Filename</b>	peer_review_week_demo.yaml
<b>Organisation</b>	The Test NZ ORCID Hub
<b>Completed At</b>	
<b>Submitted At</b>	2018-09-12 17:04

List (1)

<input type="checkbox"/>		Review Group Id	Reviewer Role	Review Url	Review Type	Review Completion Date	Subject External Id Type	Subject External Id Value	Subject External Id Uri	Subject External Id Relationship	Subject Container Name	Subject Type	Subject Name Title	Su Na Su
<input type="checkbox"/>		fundref:10.13039/501100009193	REVIEWER		REVIEW	2017-07-18	source-work-id	17-DUM-001		SELF	Economics and Human Behaviour	OTHER	For want of a review,	A hy loc dif

Activate all records for batch processing...



About

FAQ

Your ORCID

Your People ▾

Tasks ▾

Settings ▾



sandbox.orcid.org/0000-0003-1258-873X



Not Jason Tech Contact2 ▾



log out

<b>Peer Review Group id</b>	fundref:10.13039/501100009193
<b>Task Filename</b>	peer_review_week_demo.yaml

List (1)

With selected ▾

Back

<input type="checkbox"/>		Identifier	Email	First Name	Last Name	ORCID iD	Put Code	Visibility	Status	Processed At
<input type="checkbox"/>		00001	contributor1@mailinator.com	Alice	Contributor 1	0000-0002-9207-4933			The invitation sent at 2018-09-12T05:23:03	

# Intermission

---

AKA Waiting for reviewers to interact with their mail

Enter Inbox



● || privacy-level: public query: contributor1@mailinator.com

Users: 1 Login to Chat

Wed Sep 12 2018 17:23:05 GMT+1200  
(New Zealand Standard Time)

text/html

Public Inboxes @mailinator

Public SMS Inboxes SMS

12016768877 0

Need Privacy and API Access?  
[Upgrade Now](#)

## Welcome to the NZ ORCID Hub



### Authenticate your Peer Review in your ORCID record

The Test NZ ORCID Hub would like to write a Peer Review information to your ORCID record

If you would like to allow this, or if you don't currently have an ORCID record but would like to create one and have this Peer Review information added to it, please click on the following link:

<http://test.orcidhub.org.nz/u/uYo4U>

Once you click this link, you'll be taken to ORCID to sign in to, or create, your ORCID record. Once you've granted permission, you'll be automatically taken to the Hub. Note no further action from you is needed. In the next minute or so, the Peer Review information will be shown in your ORCID record with The Test NZ ORCID Hub as the source.

If you received this email in error, or you have questions about the responsibilities involved, please contact: [orcid@royalsociety.org.nz](mailto:orcid@royalsociety.org.nz)

This email was sent to [contributor1@mailinator.com](mailto:contributor1@mailinator.com)

Contact details for the NZ ORCID Hub  
Phone: (04) 472 7421  
PO Box 598, Wellington 6140  
[orcid@royalsociety.org.nz](mailto:orcid@royalsociety.org.nz)



**Warning! sandbox.orcid.org is a test website.** ORCID.org is the official website. Sandbox only sends email messages to [mailinator.com](mailto:mailinator.com) email addresses, see [Sandbox FAQ](#) for [more information](#)



**Alice Contributor**  
<https://sandbox.orcid.org/0000-0002-9207-4933>

[\(Not You?\)](#)

**The Test NZ ORCID Hub**

has asked for the following access to your ORCID Record



- Add or update your research activities
- Read your limited-access information

This application will not be able to see your ORCID password or any other information in your ORCID record with visibility set to Only me. You can manage permission granted to this and other Trusted Organizations in your [account settings](#).

Authorize

Deny

**Warning! sandbox.orcid.org is a test website.** ORCID.org is the official website. Sandbox only sends email messages to [mailinator.com](mailto:mailinator.com) email addresses, see [Sandbox FAQ](#) for more information



**Alice Contributor**

<https://sandbox.orcid.org/0000-0002-9207-4933>

[\(Not You?\)](#)

**The Test NZ ORCID Hub** 

has asked for the following access to your ORCID Record



Add or update your research activities  
Read your limited-access information

This application will not be able to see your ORCID password or any other information in your ORCID record with visibility set to Only me. You can manage permission granted to this and other Trusted Organizations in your [account settings](#).

Authorize

Deny



About

FAQ

Your ORCID

sandbox.orcid.org/0000-0002-9207-4933

Alice Contributor ▾

log out

## Kia ora Alice Contributor,

You are logged into the NZ ORCID Hub through **The Test NZ ORCID Hub**.

You have given the following permission(s) to your ORCID record using the Hub.

email address	ORCID permission(s)
contributor1@mailinator.com	<p>The Test NZ ORCID Hub can read and write information to your ORCID record</p> <ol style="list-style-type: none"> <li>1. <b>The Test NZ ORCID Hub</b> can read your trusted-party information.</li> <li>2. <b>The Test NZ ORCID Hub</b> can create and update research activities.</li> </ol>

No further action from you is needed; you're welcome to log out of the Hub.

To review and manage all your ORCID permissions, log into the settings page of your ORCID record here:  
<https://sandbox.orcid.org/account> and review the "Trusted organisations" listed.

Take me to my record in ORCID

Hub FAQ

## Alice Contributor

### ORCID ID

 <https://sandbox.orcid.org/0000-0002-9207-4933>

[View public version](#)

 [Display your ID on other sites?](#)

 [Public record print view?](#)

 [Get a QR Code for your ID?](#)

 **Also known as**

 **Country**

 **Keywords**

 **Websites**

 **Emails**

contributor1@mailinator.com

## Biography



[Education \(1\) ?](#)

[Employment \(1\) ?](#)

[Funding \(1\) ?](#)

[Works \(1 of 1\) ?](#)

[Peer review \(1\) ?](#)

[+ Add peer review](#)

[Sort](#)

### review activity for Marsden Fund(1)

*institution*, The Marsden Fund is administered by the Royal Society Te Apārangi on behalf of the New Zealand Government and ...

Review date	Type	Role	Actions
2017-07	review	reviewer	<a href="#">hide details</a>   <a href="#">view</a>   
Review identifier(s):			
SOURCE-WORK-ID: 17-DUM-001.r10			
Convening organization:			
The Royal Society Te Apārangi(Wellington, )			
Review subject:			
For want of a review, the proposal was lost other Economics and Human Behaviour.			
SOURCE-WORK-ID: 17-DUM-001			
Created: 2018-09-12			
Source: The Test NZ ORCID Hub  Preferred source			

# Intermission 2 – Task completes

---

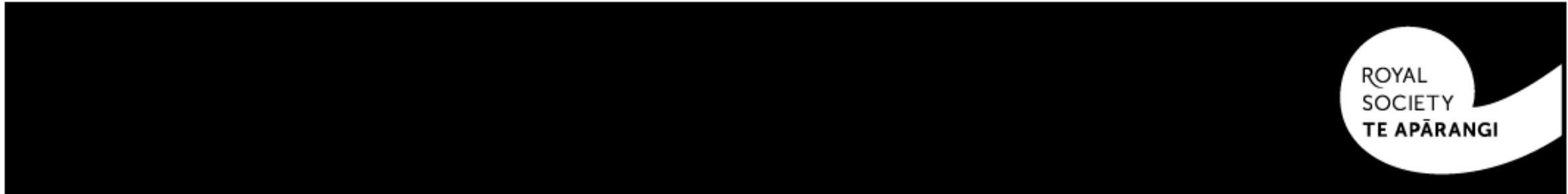


**NZ ORCID HUB** <no-reply@orcidhub.org.nz>

17:52 (10 minutes ago)



to Not



## Peer Review Process Update

Processing of uploaded Peer Review data file `peer_review_week_demo.yaml` was completed successfully, with 1 Peer Review(s) written There were 0 error(s).

You can export a json of the results by clicking this link: [https://test.orcidhub.org.nz/admin/peerreviewrecord/export/json/?task\\_id=277](https://test.orcidhub.org.nz/admin/peerreviewrecord/export/json/?task_id=277)

If you've prefer the file in an alternative format, just visit the Hub and navigate to Affiliations>Uploaded Tasks and view this task. From this page, you can select an export from any of a wide range of data formats

If you received this email in error, or you have questions about the responsibilities involved, please contact: [orcid@royalsociety.org.nz](mailto:orcid@royalsociety.org.nz)

This email was sent to [jagu04+orcidtechcontact@gmail.com](mailto:jagu04+orcidtechcontact@gmail.com)

Contact details for the NZ ORCID Hub

Phone: (04) 472 7421

PO Box 598, Wellington 6140

[orcid@royalsociety.org.nz](mailto:orcid@royalsociety.org.nz)



# Result for organisation

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Peer Review id	identifier	email	first_name	last_name	orcid	put_code	status
17-DUM-001.r10	00001	contributor1@mailinator.com	Alice	Contributor 1	0000-0002-9207-4933	3265	The invitation sent at 2018-09-12T05:23:03 2018-09-12T05:52:04: Peer review record was created.

Ready for import into local system as the Hub deletes all batches one month after uploading.

# Thank you

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Special acknowledgements to

Jill Mellanby (ORCID Coordinator)

and to the UOA development team:

- jeff kennedy (Enterprise Architecture Manager)
- Radomirs Cirskis (ORCID Project Architect)
- Roshan Pawar (ORCID Developer)

The Ministry of Business, Innovation and Employment  
for support of the NZ ORCID Consortium and the NZ  
ORCID Hub

# Resources and more information

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- ORCID in New Zealand via the Royal Society Te Apārangi website  
<https://royalsociety.org.nz/orcid-in-new-zealand/>
- The NZ ORCID Hub Google Group  
<https://groups.google.com/a/aucklanduni.ac.nz/forum/#!forum/nz-orcid-hub-gg>
- The development team's bi-weekly sprint showcase, every second Thursday from 2:00 - 2:30 pm (GMT+12). Next showcase Thursday 20 September  
<http://bit.ly/nz-orcid-hub>
- The NZ ORCID Hub's open source tools:  
<https://github.com/Royal-Society-of-New-Zealand/NZ-ORCID-Hub>  
<https://jira.auckland.ac.nz/browse/ORCIDHUB>  
<http://docs.orcidhub.org.nz>