

ORCID Integration in PANGAEA

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Aim

Present a concrete
integration example





Overview

- Alice Lefebvre's user story
 - Linking her ORCID iD in her PANGAEA user profile
 - Claiming contributions to her ORCID record
- ORCID adoption trends at PANGAEA
- Demo
 - Connect account to ORCID
 - Log in using ORCID as social login
 - Sign up for new account



User story

- Meet Dr. Alice Lefebvre
MARUM Center for Marine Environmental Sciences
- Alice has heard of ORCID
“They did ask about it when I submitted my last paper”
- However, she
“Never took the time to look into it”





Alice's datasets

- PANGAEA knows of 22 datasets by “Lefebvre, Alice”
- Are they by the same author?
- Alice decides to clarify by claiming her datasets to ORCID

22 datasets found on search for »Lefebvre, Alice«

< 1 2 3 >

1. **Lefebvre, A; Winter, C (2016):** Predicting bed form roughness: the influence of lee side angle

Supplement to: **Lefebvre, A; Winter, C (2016):** Predicting bed form roughness: the influence of lee side angle. *Geo-Marine Letters*

Size: 756 data points

[doi:10.1594/PANGAEA.858171](https://doi.org/10.1594/PANGAEA.858171) - Score: 167.07 - [Similar datasets](#)



Linking her ORCID iD



PANGAEA.

Data Publisher for Earth & Environmental Science

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PANGAEA Log in

Login is only required for access to data under moratorium or for submitting new data sets.

Most of the data are freely available and can be used under the terms of the license mentioned on the data set description. A few password protected data sets are under moratorium from ongoing projects. The description of each data set is always visible and includes the principle investigator (PI) who may be asked for access.

You can [sign up for a user account at PANGAEA here](#). This account can be used to access more advanced services (like our data warehouse), access your own data under moratorium, or submit data using the issue tracker.

Log in with ORCID iD

Your account must already be connected to an **ORCID iD** for this to work. **ORCID** provides a persistent digital identifier that distinguishes you from other researchers. If your account is not yet connected, please use the [username/password log in](#) below and connect the accounts from the profile page after logging in.

Log in with ORCID iD Keep logged in on this computer

Log in with username and password

User Name / E-mail:

Password:

[Lost password?](#) Keep logged in on this computer

Sign into PANGAEA and connect her PANGAEA account with her ORCID iD

Link authorization

ORCID

PANGAEA - Data Publisher for Earth & Environmental Science

has asked for the following access to your ORCID Record



PANGAEA.

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iD

Get your ORCID iD

- Allow this permission until I revoke it.
You may revoke permissions on your account settings page. Unchecking this box will grant permission this time only.

This application will not be able to see your ORCID password, or other private info in your ORCID Record. [Privacy Policy](#).

User Profile

On this page you have access to your PANGAEA user profile.

- [Change password](#)
- [Edit user profile](#) (full name, e-mail, institution, phone)
- [Review our privacy policy](#)
- [Log out](#) and return to PANGAEA home page

iD Connect account to your ORCID iD



Sign into ORCID or [Register now](#)



Personal Account



Institutional Account

Sign in with your ORCID account

Email or iD *

alefebvre@marum.de

ORCID Password

ORCID Password

[Forgotten password?](#)

Deny

Authorize

Claiming contributions



```
<resource xsi:schemaLocation="http://datacite.org/schema/kernel-3 http://schema.datacite.org/meta/kernel-3/metadata.xsd" >
  <identifier identifierType="DOI" >10.1594/PANGAEA.858716</identifier>
  <creators>
    <creator>
      <creatorName>Winter, Christian</creatorName>
    </creator>
    <creator>
      <creatorName>Lefebvre, Alice</creatorName>
      <nameIdentifier schemeURI="http://orcid.org" nameIdentifierScheme="ORCID" >0000-0002-9234-8279</nameIdentifier>
    </creator>
  </creators>
</resource>
```




ORCID record with claimed datasets

Search   English 

ORCID
Connecting Research and Researchers

FOR RESEARCHERS | **FOR ORGANIZATIONS** | **ABOUT** | **HELP** | **SIGN IN**

SIGN IN | REGISTER FOR AN ORCID ID | LEARN MORE

2,316,860 ORCID iDs and counting. [See more...](#)

Alice Lefebvre

ORCID ID
 orcid.org/0000-0002-9234-8279

Country
Germany

Keywords
coastal dynamics; flow; bedforms

Websites
http://www.marum.de/en/Alice_Lefebvre.html

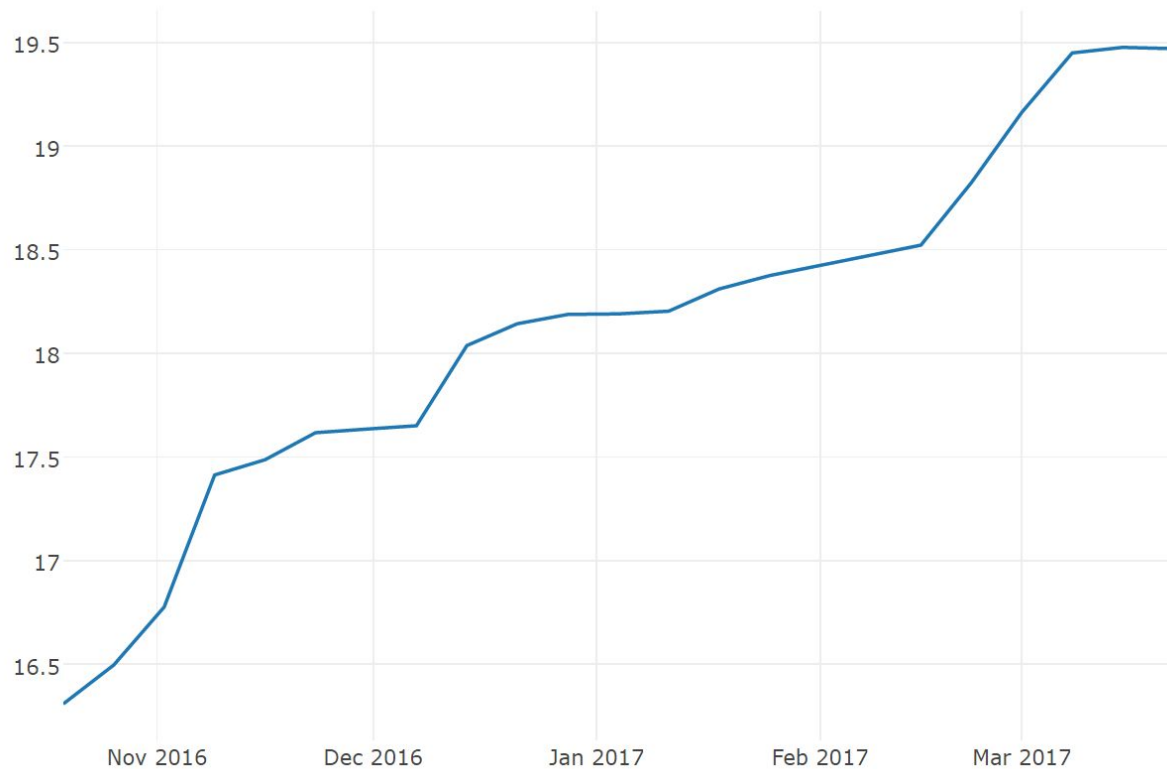
▶ **Education (1)**
▶ **Employment (2)**
▼ **Works (28)** 

German Bight bedform reconstructions, supplement to: Winter, Christian; Lefebvre, Alice; Benninghoff, M; Ernstsen, Verner Brandbyge (2015): Die Verteilung und Eigenschaften von Bodenformen in der Deutschen Bucht, eine Rekonstruktion der Karten von Ulrich (1973). Die Küste, 83, 65-76

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2016 | other
DOI: [10.1594/PANGAEA.858716](https://doi.org/10.1594/PANGAEA.858716)

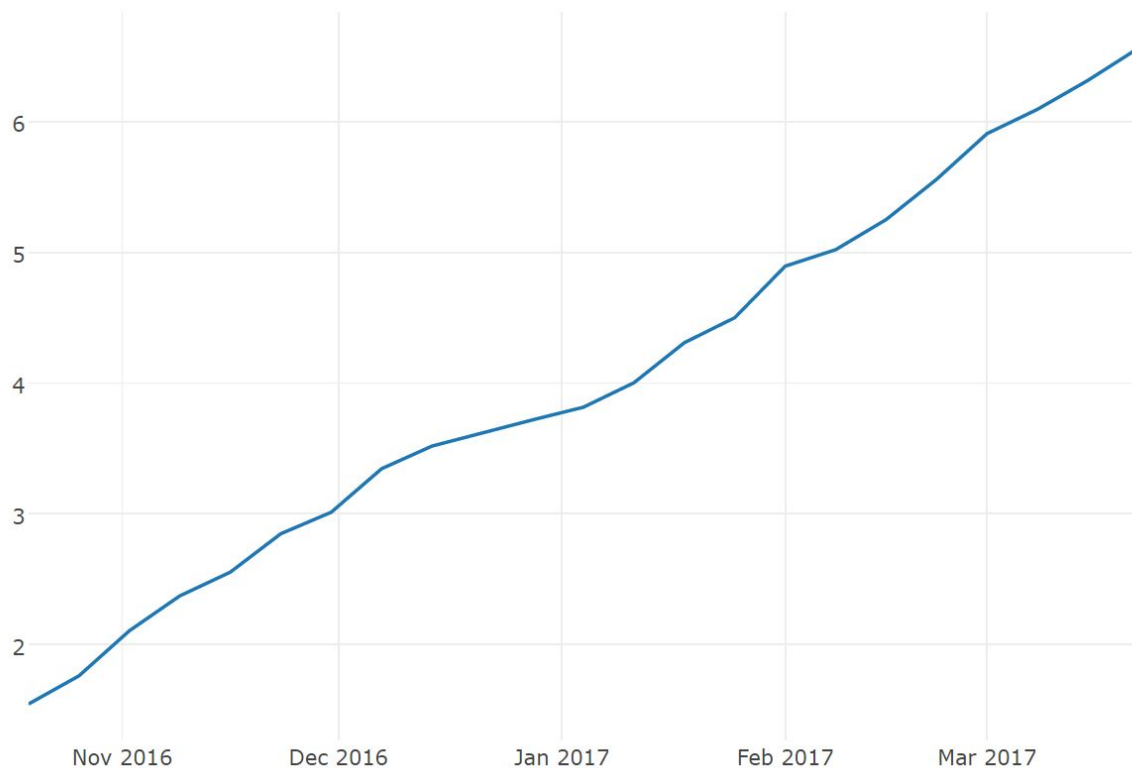
Source: DataCite  Preferred source

Datasets with at least one author linked to ORCID



+ 3.2%
since October 2016

Users with account linked to ORCID



+ 5.1%
since October 2016

Demo

