

Integration of ORCID in IR of Bielefeld University

"PUB – Publications at Bielefeld University"

Dirk Pieper, Bielefeld UL

ORCID.DE-Workshop, GFZ Potsdam, 25.10.2016

Publications at Bielefeld University

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Open Access at
Bielefeld University



Research Data
Management



PUB Theses



- ✓ 50003 Publications
- ✓ 3190 Individual Author Pages
- ✓ 156 Data Publications
- ✓ 8861 Open Access Publications
- ✓ 1794 Theses

PUB

PUB makes research of Bielefeld University more visible

- allows „self-archiving“ (green open access)
- allows to publish PhD or Master thesis
- allows to publish research data
- allows to publish working papers
- creates automated publication lists for personal and institutional websites

PUB

- is integrated within university IT infrastructure and part of SAFE-PLN network
- DOI registration
- imports data from WoS, PubMed, CrossRef, arXiv, Inspire
- data provider for BASE, DataCite, DNB, EuropePMC , ...

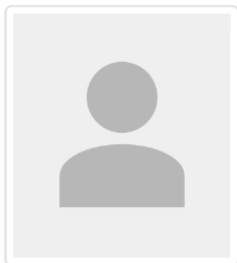
PUB

- is optimized for relevant search engines (Google, Google Scholar, ...)
- documents several author identifiers (Google Scholar Profile, Research ID, Scopus Author ID, ORCID, ...)
- number of ORCIDs already in PUB: 129 (3,190 active users in PUB, 2016-10-24)

Goals of ORCID integration

- increase number of Bielefeld scientists using ORCID
- keeping PUB as the central platform for gathering Bielefeld publication and research data
- adding ORCID number to university identity management system
- preparing for an automated workflow for publisher data connected to ORCIDs into PUB

Current state of ORCID integration



Petra Kohorst (User)

petra.kohorst [at] uni-bielefeld.de

PEVZ-ID

29676584

GitHub

petrakohorst

Connect PUB with ORCID!

+ Add new Publication

Publications

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22 Publications

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Public

2016 | Journal Article | PUB-ID: 393

Purely English Title

Kohorst, Petra, *Purely English Title*. Some Journal (). , 2016

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Public

2012 | Book Chapter | PUB-ID: 2470705

Google Search Appliance

Kohorst, Petra. *Gooble Search Appliance*. Fortschritte des integrierten Informationsmanagements an Hochschulen 2

Search

Search

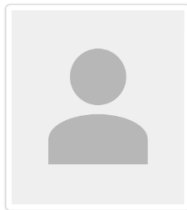
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Your ORCID in PUB

Get/Register ORCID iD

Get your existing ORCID iD or register for a new account at ORCID.org.

Both will import your ORCID iD to PUB and enrich all your publications with this ORCID iD. BUT we will NOT push any records to ORCID.org or access any of your data at ORCID.org.

Get/Register ORCID iD AND connect PUB to ORCID

Same as above but you also grant PUB the right to push public records from PUB to ORCID.

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22 Publications

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2016 | *Journal Article* | PUB-ID: 393

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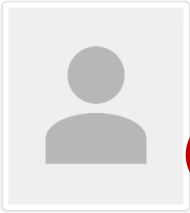
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▼ Publication Type



▼ UniBi Authors


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Scenario 1: ORCID is already documented in PUB



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GitHub: petrakohorst
ORCID: 0000-0002-5014-5350 

Your ORCID  in PUB:
0000-0002-5014-5350
 **Connect PUB with ORCID!**



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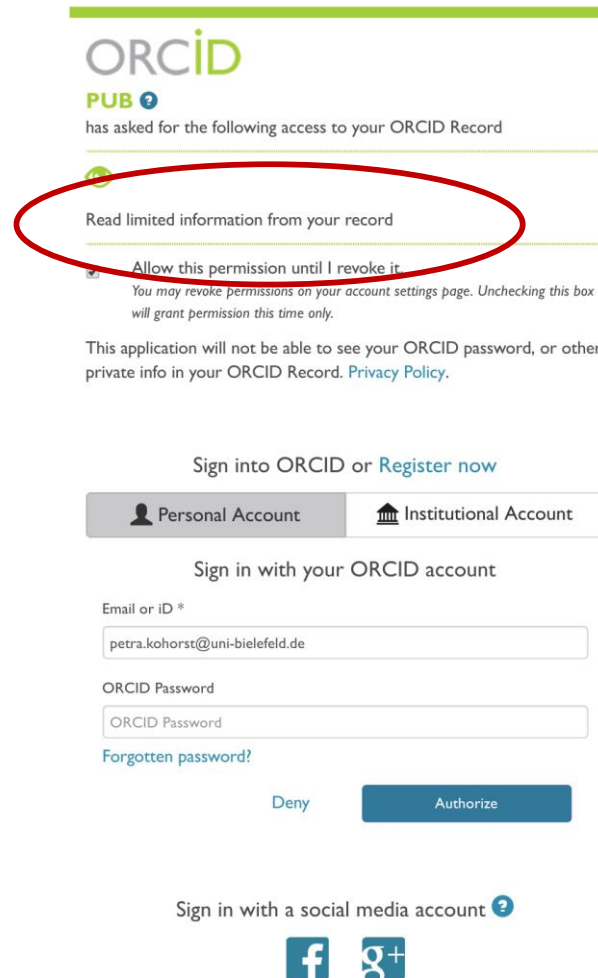
▼ UniBi Editors

▼ Publishing Year



www.ub.uni-bielefeld.de

Scenario 2: ORCID registration without pushing public PUB records to ORCID



ORCID
PUB ⓘ

has asked for the following access to your ORCID Record

☒ Read limited information from your record

☐ 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](#).

Sign into ORCID or [Register now](#)

☒ Personal Account ☐ Institutional Account

Sign in with your ORCID account



Email or iD *

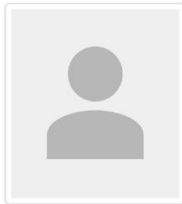
ORCID Password

[Forgotten password?](#)

[Deny](#) [Authorize](#)

Sign in with a social media account ⓘ



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ORCID

0000-0002-5014-5350

Your ORCID in PUB:

0000-0002-5014-5350

[Connect PUB with ORCID!](#)[+ Add new Publication](#)

Your ORCID in PUB

Connect PUB to ORCID

PUB already knows your ORCID iD and enriches all your publications with this ORCID iD.

If you connect PUB to ORCID, we will also push all records with status 'public' to ORCID.org and every time you set a record to 'public' we will push this to ORCID as well.

[Close](#)

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(). Münster, 2012

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Scenario 3: ORCID registration with allowing to push public PUB records to ORCID

**Otto Normalverbraucher**
<http://sandbox.orcid.org/0000-0002-5014-5350>
[\(Not You?\)](#)

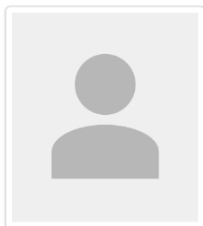
PUB 
has asked for the following access to your ORCID Record

 
Read limited information from your 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 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](#).

[Deny](#) [Authorize](#)



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ORCID

0000-0002-5014-5350

✓ ORCID iD connected!

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Public 2005 | Conference Paper | PUB-ID: 2900543

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▼ Publishing Year

► 1 Popular Science

Current state of ORCID integration

- connecting PUB with ORCID: PUB user is forwarded to ORCID ✓
- user registers or does a login: ORCID is forwarded to PUB, ORCID number will be written into PUB user profile ✓
- if user allows “creating or updating activities” for PUB, a token is sent to PUB ✓

Current state of ORCID integration

- if ORCID is connected to PUB, all public records from PUB user will be pushed to ORCID automatically ✓
- initial push of lists via cron job, single new publications immediately ✓

ORCID integration: open technical issues

- license key for moving from sandbox to real ORCID API
- automated push also for co-authors with ORCIDs?
- deleting records (works, but works easier with ORCID API 2.0)
- handling of error situations (e.g. ORCID not available, user revokes rights for PUB, time stamp for ORCID token runs out, ...)

ORCID integration: open issues

- what happens during metadata curation by librarians?
- offering revoking of rights also in PUB?
- pushing also affiliation data to ORCID?
- which publication data (abstracts?, citations?), name headings?
- wording within PUB