

Open  
Researcher  
and  
Contributor  
Identifier

# ORCID and SciELO Brazil

Working together to connect open research information

| ORCID for Editors – SciELO Network|

|2 September 2020



Connecting Research  
and Researchers

Dr. Ana Heredia  
Americas Engagement & Publishers  
<https://orcid.org/0000-0001-7862-8955>

ORCID.org

**ORCID'S VISION** IS A WORLD WHERE ALL WHO PARTICIPATE IN RESEARCH,  
SCHOLARSHIP, AND INNOVATION ARE UNIQUELY IDENTIFIED AND CONNECTED TO  
THEIR CONTRIBUTIONS AND AFFILIATIONS ACROSS TIME, DISCIPLINES, AND  
BORDERS.







"I'm the 38th author..."

"Wow, that sucks."

"I hadn't finished. I'm the 38th author called  
"Wang"."

"Oh."

[ncbi.nlm.nih.gov/pubmed/26799652](https://ncbi.nlm.nih.gov/pubmed/26799652)

NCBI Resources How To

PubMed.gov PubMed Advanced

US National Library of Medicine  
National Institutes of Health

Abstract

Sen

RETWEETS  
611

LIKES  
479



7:47 AM - 9 Feb 2016

Autophagy. 2016 Jan 2;12(1):1-222.

### Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition).

Klionsky DJ, Abdelmohsen K, Abe A, Abedin MJ, Abeliovich H, Acevedo Arozena A, Adachi H, Adams CM, Adams PD, Adeli K, Adhihetty PJ, Adler SG, Agam G, Agarwal R, Aghi MK, Agnello M, Agostinis P, Aguilar PV, Aguirre-Ghiso J, Airoldi EM, Alt-Si Ali S, Akematsu T, Akporiaye ET, Al-Rubeai M, Albaladejo GM, Albanese C, Albani D, Albert ML, Aldudo J, Algül H, Alirezai M, Alloza I, Almasan A, Almonte-Beceril M, Alnemri ES, Alonso C, Altan-Bonnet N, Altieri DC, Alvarez S, Alvarez-Erviti L, Alves S, Amadoro G, Amano A, Amantini C, Ambrosio S, Amelio I, Amer AO, Amessou M, Amon A, An Z, Anania FA, Andersen SU, Andley UP, Andreadi CK, Andrieu-Abadie N, Anel A, Ann DK, Anoopkumar-Dukie S, Antoniolli M, Aoki H, Apostolova N, Aquila S, Aquilano K, Araki K, Arama E, Aranda A, Araya J, Arcaro A, Arias E, Arimoto H, Arosio AR, Armstrong JL, Arnould T, Arsov J, Asanuma K, Askanas V, Asselin E, Atarashi R, Atherton SS, Atkin JD, Attardi LD, Auburger P, Auburger G, Aurelian L, Autelli R, Avagliano L, Avantiaggiati ML, Avrahami L, Awale S, Azad N, Bachetti T, Backer JM, Bae DH, Bae JS, Bae ON, Bae SH, Bachrecke EH, Baek SH, Baghdigian S, Bagniewska-Zadworna A, Bai H, Bai J, Bai XY, Bailly Y, Balaji KN, Balduini W, Ballabio A, Balzan R, Banerjee R, Bánhegyi G, Bao H, Barbeau B, Barrachina MD, Barreiro E, Bartel B, Bartolomé A, Bassham DC, Bassi MT, Bast RC Jr, Basu A, Batista MT, Batoko H, Battino M, Bauckman K, Baumgarner BL, Bayer KU, Beale R, Beaulieu JF, Beck GR Jr, Becker C, Beckham JD, Bédard PA, Bednarski PJ, Begley TJ, Behl C, Behrends C, Behrens GM, Behrns KE, Bejarano E, Belaid A, Belleudi F, Bénard G, Berchem G, Bergamaschi D, Bergami M, Berkhout B, Berticocchi L, Bernard A, Bernard M, Bernassola F, Bertolotti A, Bess AS, Besteiro S, Bettuzzi S, Bhalla S, Bhattacharyya S, Bhutia SK, Biagosch C, Bianchi MW, Biard-Piechaczyk M, Billes V, Bincoletto C, Bingol B, Bird SW, Bitoun M, Bledov I, Blackstone C, Blanc L, Blanco GA, Blomhoff HK, Boada-Romero E, Böckler S, Boes M, Boesze-Battaglia K, Boise LH, Bolino A, Boman A, Bonaldi P, Bordi M, Bosch J, Botana LM, Botti J, Bou G, Bouché M, Bouchecareilh M, Boucher MJ, Boulton ME, Bouret SG, Boya P, Boyer-Guittaut M, Bozhkov PV, Brady N, Braga VM, Brancolini C, Braus GH, Bravo-San Pedro JM, Brennan LA, Bresnick EH, Brest P,

Ventura N, Ventura S, Veras PS, Verdier M, Vertessy BG, Viale A, Vidal M, Vieira H, Vierstra RD, Vigneswaran N, Vil N, Vila M, Villar M, Villar VH, Villarroja J, Vindis C, Viola G, Visconti MT, Vitale G, Vogl DT, Voitkevichskaja OV, von Haefen C, von Schwarzenberg K, Voth DE, Vouret-Craviari V, Vuori K, Vyas JM, Waerber C, Walker CL, Walker MJ, Walter J, Wan L, Wan X, Wang B, Wang C, Wang CY, Wang C, Wang C, Wang C, Wang D, Wang F, Wang F, Wang G, Wang HJ, Wang H, Wang HG, Wang HD, Wang J, Wang J, Wang M, Wang MQ, Wang PY, Wang P, Wang RC, Wang S, Wang TF, Wang X, Wang XJ, Wang XW, Wang X, Wang X, Wang Y, Wang Y, Wang Y, Wang YJ, Wang Y, Wang Y, Wang YT, Wang Y, Wang ZN, Wappner P, Ward C, Ward DM, Warnes G, Watada H, Watanabe Y, Watase K, Weaver TE, Weekes CD, Wei J, Weide T, Weihi CC, Weindl G, Weis SN, Wen L, Wen X, Wen Y, Westermann B, Weyand CM, White AR, White E, Whitton JL, Whitworth AJ, Wiels J, Wild F, Wildenberg ME, Wilman T, Wilkinson DS, Wilkinson S, Willbold D, Williams C, Williams K, Williamson

## ORCID

- Born in 2012
- Non-profit
- Open
- Supported by its members
- Driven by and for the community
- Staff 35 people

## ORCID iD

- Unique and persistent identifier  
16 digits alphanumeric
- Free
- Portable
- Multidisciplinary
- Represented as an URL  
(link: <https://orcid.org/0000-0003-2890-9489>)



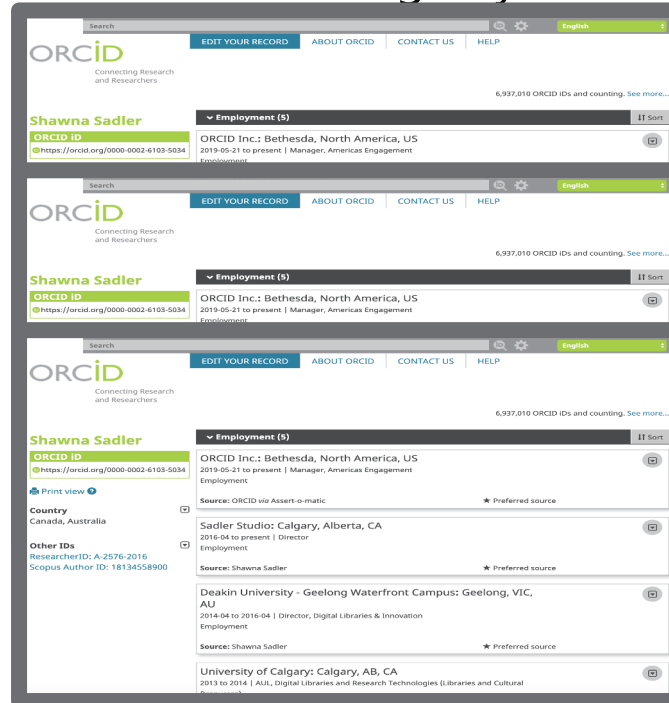
## Researcher

- 1) Researcher creates ORCID iD
- 2) Populates record



## ORCID

All records are saved in the  
ORCID Registry



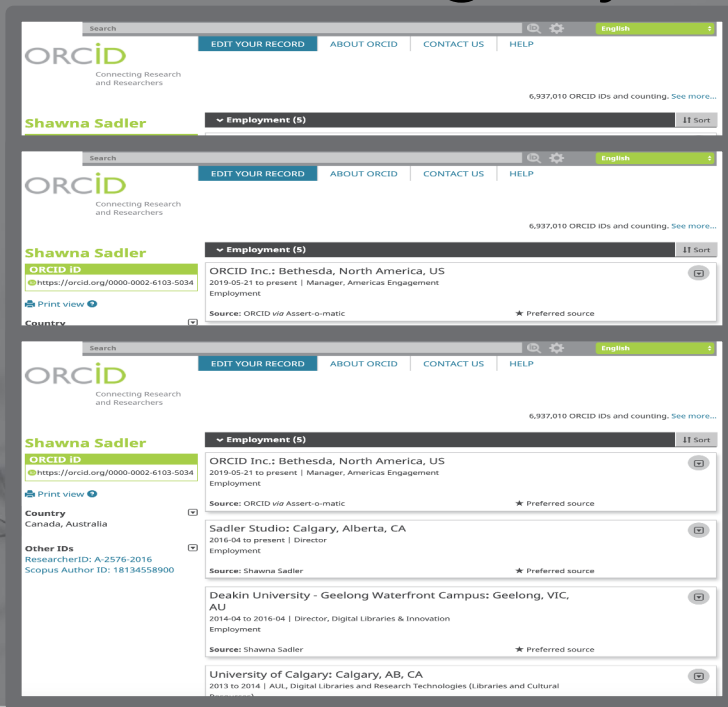
## Your Organization

API Transfer Member data to  
your System



# API Technology to Transfer Data

## ORCID Registry



ORCID API

System of the  
institution

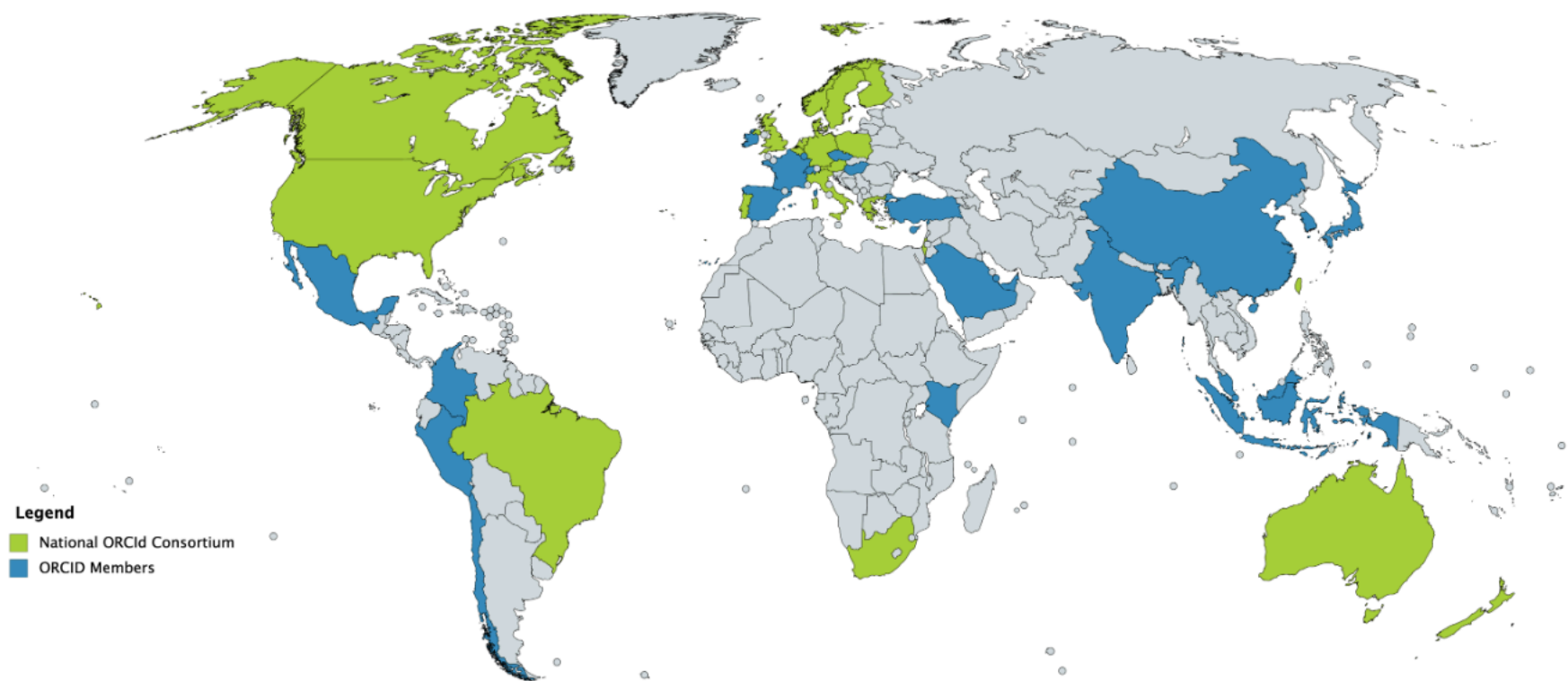


# ORCID ADOPTION

9+ MILLION USERS

1.153 MEMBER ORGANIZATIONS

CONSORTIA IN 23 COUNTRIES



COUNTRY	N ORCID iDs	N MEMBER ORGANIZATIO NS
Argentina	28.800	
Bolivia	300	
Brazil	269.800	13
Chile	22.500	2
Colombia	66.500	6
Costa Rica	4.000	1
Cuba	40.400	
Ecuador	20.000	
Spain	160.200	11
Mexico	61.000	5
Paraguay	3.600	
Peru	36.200	7
Portugal	48.600	5
South Africa	43.000	20
Uruguay	2.700	
Venezuela	2.200	



Estatísticas ORCID: <https://orcid.org/statistics>

Lista das organizações membro da ORCID: <https://orcid.org/members>

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# Increasing ORCID adoption in research workflows

- 896 integrations
- 59+ million works added to ORCID records
  - 53+ million have an identifier (eg. DOI)
- 2+ million peer-review items added to ORCID records



# BENEFITS FOR RESEARCHERS

- Solve the name ambiguity problem
- Get CREDIT for your contributions, as ALL your production is found -  
**VISIBILITY**
- Save time - **Reduce** capture of data repeatedly
- **Portability** – Your ORCID iD is yours, no matter affiliation or country
- **Control** of your **information** – User controls the record

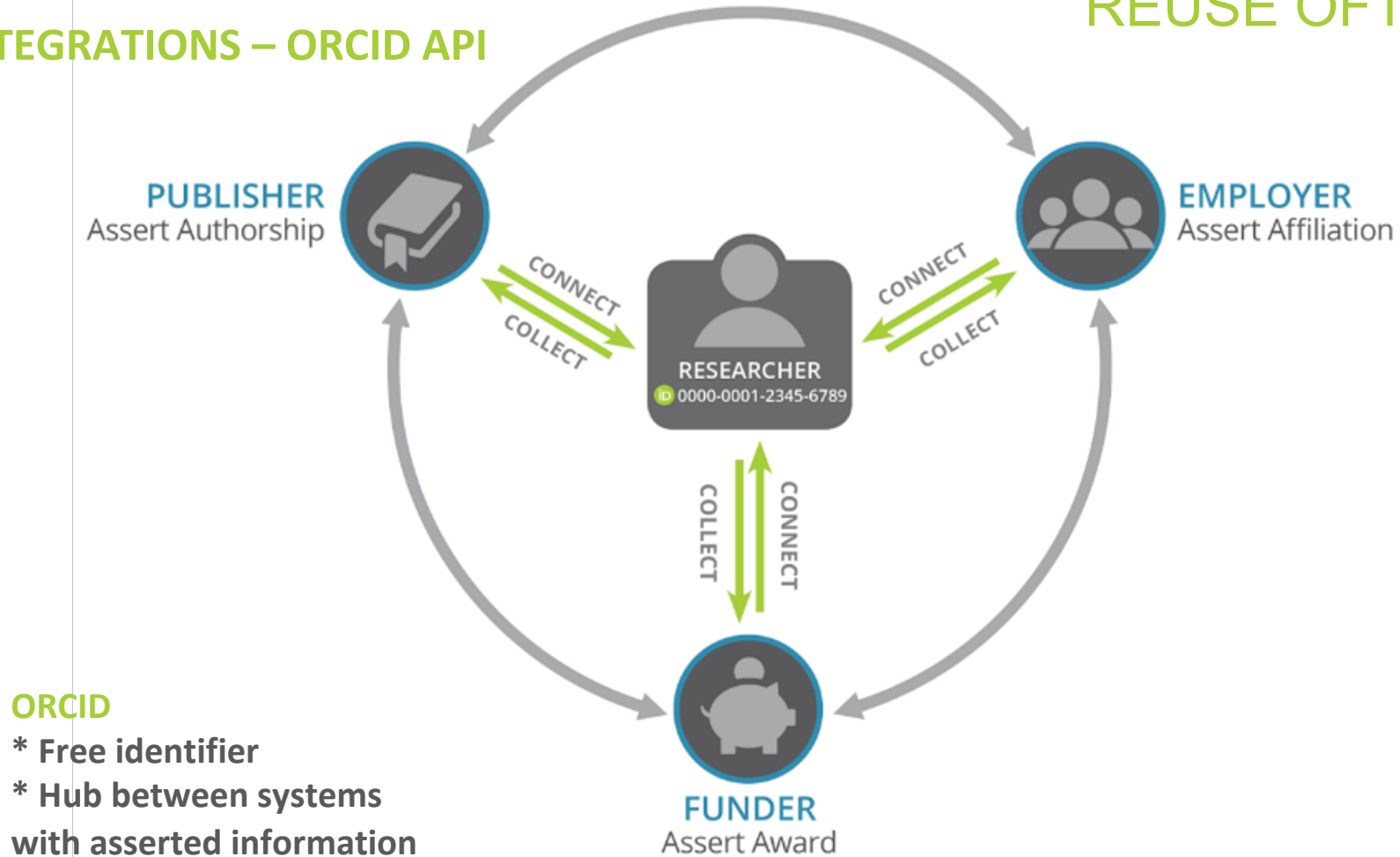
9,329,191 ORCID iDs active



# INTEROPERABILITY

## INTEGRATIONS – ORCID API

ENTER ONCE  
REUSE OFTEN



### ORCID

- \* Free identifier
- \* Hub between systems with asserted information



# PIDs = PERSISTENT IDENTIFIERS

PEOPLE

THINGS

PLACES



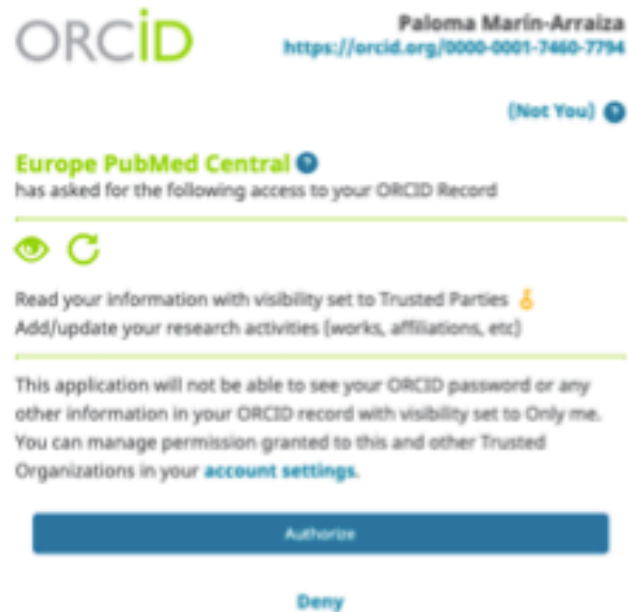
<https://support.orcid.org/hc/en-us/articles/360006971013-What-are-Persistent-identifiers-PIDs->

<https://pidapalooza.figshare.com/>


**PIDapalooza**


# THE IMPORTANCE OF AUTHENTICATION

- Ensures the ORCID iD is correctly shared
- Avoid errors by including iD in the metadata (typographic errors, conciliation, etc.)
- Be aware of what permissions are given



### Leo M. Carlin

**ORCID iD**  
 <https://orcid.org/0000-0001-7172-5234>

 Print view?

**Websites**  
[Home Page](#)  
[Old Imperial Page](#)

**Country**  
United Kingdom

**Keywords**  
Immunology, Immune Cell Biology,  
Leukocyte Biology, Microscopy,  
Imaging, Lung, Cancer Immunology

**Other IDs**  
[ResearcherID: E-3434-2012](#)  
[Loop profile: 473500](#)

### Biography

Leukocyte biologist investigating the regulation of immune cell localisation in cancer by light microscopy of live cells, tissues and organisms

➤ Employment (5)

➤ Education and qualifications (2)

➤ Membership and service (5)

▼ Funding (2) Sort

Leukocyte Dynamics  
Cancer Research UK (London)  
2016-09-01 to 2023-08-31 | Grant  
GRANT\_NUMBER: CRUK-A23983  
URL: <https://app.dimensions.ai/details/grant/grant.7751203>  
Source: ÜberWizard ★ Preferred source

Regulation of Pulmonary Neutrophils In Vivo: Direct  
Interrogation by Intravital Microscopy  
Medical Research Council (Swindon)  
2015-02-01 to 2017-01-31 | Grant  
GRANT\_NUMBER: MR/M01245X/1  
URL: <https://grants.uberresearch.com/501100000265/097800D2-2C4E-4AFB-82E7-A91A6...>  
Source: ÜberWizard ★ Preferred source

➤ Works (32 of 32)

Record last modified Feb 14, 2019 12:48:52 PM

IDENTIFIERS FOR PEOPLE



# ORCID RECORD CONNECTED!

## Biography

Leukocyte biologist investigating the regulation of immune cell localisation in cancer by light microscopy of live cells, tissues and organisms

### ▼ Employment (5)

Sort

University of Glasgow: Glasgow, Glasgow

2018-07-01 to present | Senior Lecturer (Institute of Cancer Sciences)

Employment

#### Organization identifiers

Ringgold: 3526

University of Glasgow: Glasgow, Glasgow, GB

Other organization identifiers provided by Ringgold

ISNI: 000000012193314X

ORF: <http://dx.doi.org/10.13039/501100000853>

Added

2018-08-02

Last modified

2018-08-02

Source: Leo M. Carlin

★ Preferred source

### > Education and qualifications (2)

### > Membership and service (5)

### ▼ Funding (2)

Sort

Leukocyte Dynamics

Cancer Research UK (London)

2016-09-01 to 2023-08-31 | Grant

GRANT\_NUMBER: CRUK-A23983

URL: <https://app.dimensions.ai/details/grant/grant.7751203>

Source: ÜberWizard

★ Preferred source

Regulation of Pulmonary Neutrophils In Vivo: Direct

Interrogation by Intravital Microscopy

Medical Research Council (Swindon)

University of Glasgow

Institute of Cancer Sciences

Dr Leo Carlin

• Senior Lecturer (Institute of Cancer Sciences)

telephone: 0141 330 6336  
email: [Leo.Carlin@glasgow.ac.uk](mailto:Leo.Carlin@glasgow.ac.uk)

<https://orcid.org/0000-0001-7172-5234>

+ Publications



## Identifiers for Places

Organization identifiers are needed in order for researchers to reliably connect themselves with the organizations they are affiliated with and vice versa – even if the organizations themselves change their name or location.



# ORCID RECORD CONNECTED!

## Identifiers for Things: Contributions

Like a person's name, journal or dataset titles are unreliable; PIDs for contributions such as works, are needed for discoverability and interoperability, as they enable persistent connections across different systems. ORCID supports the use of several different identifiers for contributions, including DOIs.

## Identifiers for Things: Funding Awards

PIDs for grants and other funding awards – including funding in kind, such as research resource use – allow funders to be associated with their grantees, and with the papers, software, data, and other outputs from the research they have funded.

## Regulation of Pulmonary Neutrophils In Vivo: Direct Interrogation by Intravital Microscopy

Lead Research Organisation: Imperial College London  
Department Name: National Heart and Lung Institute

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Overview Organisations **People** Publications Outcomes

## People

Leo Marc Carlin (Principal Investigator)

**ORCID iD**

● <http://orcid.org/0000-0001-7172-5234>

# Regulation of Pulmonary Neutrophils In Vivo: Direct Interrogation by Intravital Microscopy

Lead Research Organisation: [Imperial College London](#)  
Department Name: National Heart and Lung Institute

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[Overview](#) [Organisations](#) [People](#) [Publications](#) [Outcomes](#)

## Abstract

Neutrophils are the most numerous white blood cells in the blood. They are critical in fighting disease causing microbes (bacteria, etc.). The blood vessels of the lung are extensive, very narrow and uniquely composed in order to allow the oxygen necessary for us to live into the blood and the carbon dioxide generated by our muscles and other organs to escape. When we breathe, microbes can come into close contact with the cells of the lung, therefore white blood cell function is critical in protecting the lung from infection. However, a lot of the processes that make neutrophils so good at fighting disease can be dangerous if not properly controlled. Neutrophils have been implicated in several 'inflammatory' lung diseases including acute respiratory distress syndrome caused by lung infections or injury, and severe asthma.

The way that neutrophils act can be regulated by several factors. Blood cells are produced in the bone marrow, and what stimulates their release into the blood can have marked effects on their function. Additionally, the cells that line blood vessels and the other white blood cells encountered can affect neutrophil function. New microscope technology allows us for the first time to look at white blood function in real lung blood vessels. This proposal investigates how neutrophils are regulated by building and combining new technologies to allow us to directly observe neutrophils in lung blood vessels and using these techniques to better understand the behaviour of neutrophils in healthy and diseased lungs.

The study aims to uncover fundamental aspects of neutrophil function, both beneficial in defence against microbes, and dangerous in terms of lung disease.

## Technical Summary

Neutrophils are critical early mediators of inflammation involved in protective immunity to pathogens and implicated in the pathology

### Funded Value:

£149,491

### Funded Period:

Feb 15 - Jan 17

### Funder:

MRC

### Project Status:

Closed

### Project Category:

Research Grant

### Project Reference:

MR/M01245X/1

### Principal Investigator:

# Regulation of Pulmonary Neutrophils In Vivo: Direct Interrogation by Intravital Microscopy

Lead Research Organisation: [Imperial College London](#)  
Department Name: National Heart and Lung Institute

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## People

[Leo Marc Carlin \(Principal Investigator\)](#)

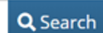
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Search worldwide, life-sciences literature

AUTHORID:0000-0001-7172-5234

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E.g. "breast cancer" HER2 Smith J

[Back to Results](#)

☐ Inhibition of Endosteal Vascular Niche Remodeling Rescues Hematopoietic Stem Cell Loss in AML.

(PMID:29276143 PMCID:PMC5766835)

[Abstract](#) [Citations](#) [Related Articles](#) [Data](#) [BioEntities](#) [External Links](#)

Duarte D<sup>1</sup>, Hawkins ED<sup>2</sup>, Akinduro O<sup>3</sup>, Ang H<sup>3</sup>, De Filippo K<sup>4</sup>, Kong IV<sup>5</sup>, Haltali M<sup>3</sup>, Ruivo N<sup>3</sup>, Straszowski L<sup>6</sup>, Vervoort SJ<sup>7</sup>, McLean C<sup>8</sup>, Weber TS<sup>9</sup>, Khorshed R<sup>3</sup>, Pirillo C<sup>3</sup>, Wei A<sup>4</sup>, Ramasamy SK<sup>10</sup>, Kusumbe AP<sup>11</sup>, Duffy K<sup>8</sup>, Adams RH<sup>12</sup>, Purton LE<sup>13</sup>, Carlin LM<sup>14</sup>, Lo Celso C<sup>15</sup>

[Affiliations](#)[Cell Stem Cell](#) [21 Dec 2017, 22(1):64-77.e6]

Type: Research Support, Non-U.S. Gov't, research-article, Journal Article

DOI: [10.1016/j.stem.2017.11.006](#)[Recent Activity](#) [Export](#) [Tweet](#)

Formats

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Cited by 17

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2018

Show annotations in this abstract

- ☐ Chemicals
- ☐ Diseases
- ☐ Gene Ontology

## Funding

[Cancer Research UK](#)[Medical Research Council](#)[Wellcome Trust](#)[Biotechnology and Biological Sciences Research Council](#)

## ORCID IDs linked to this article

[McLean C](#), [0000-0002-0302-5727](#), Alfred Health[Duffy K](#), [0000-0001-5587-9356](#), National University of Ireland Maynooth[Carlin LM](#), [0000-0001-7172-5234](#), Beatson Institute for Cancer Research[Duarte D](#), [0000-0003-3476-0211](#), Imperial College London / GABBA[Purton LE](#), [0000-0001-6593-3168](#)[Hawkins ED](#), [0000-0002-3686-8261](#), Walter and Eliza Hall Institute of Medical Research[Lo Celso C](#), [0000-0002-1163-4207](#), Università degli Studi di Torino[Read Article at publisher's site](#)

# NAME DESAMBIGUATION

ORCID ID	First/given name	Last/family name	Other names	Affiliations
<a href="https://orcid.org/0000-0002-1479-8485">https://orcid.org/0000-0002-1479-8485</a>	Ana	Heredia		Hospital Universitario Virgen de las Nieves, Universidad de Granada Departamento de Psicología Experimental, Universidad de Granada Facultad de Psicología
<a href="https://orcid.org/0000-0001-6629-9779">https://orcid.org/0000-0001-6629-9779</a>	Ana	Heredia		
<a href="https://orcid.org/0000-0001-7862-8955">https://orcid.org/0000-0001-7862-8955</a>	Ana	Heredia	Heredia, Ana, Heredia, A., Heredia, A, Heredia A, jose perez	ORCID, Embrapa Solos, Universidade Estadual do Ceará, Université Libre de Bruxelles, Université Paul Sabatier, Universidade Santa Úrsula

IDENTIFIERS FOR PEOPLE, THINGS AND PLACES  
IMPROVE INTEROPERABILITY AND  
SYNCHRONIZATION  
OF TRUSTED METADATA IN ALL SYSTEMS





# ORCID & Open Research

## THE ASTROPHYSICAL JOURNAL LETTERS

### OPEN ACCESS

### First M87 Event Horizon Telescope Results. I. The Shadow of the Supermassive Black Hole

The Event Horizon Telescope Collaboration, Kazunori Akiyama<sup>1,2,3,4</sup> , Antxon Alberdi<sup>5</sup> , Walter Alef<sup>6</sup>, Keiichi Asada<sup>7</sup>, Rebecca Azulay<sup>8,9,6</sup> , Anne-Kathrin Baczko<sup>6</sup> , David Ball<sup>10</sup>, Mislav Baloković<sup>4,11</sup> , John Barrett<sup>2</sup> , Dan Bintley<sup>12</sup>, Lindy Blackburn<sup>4,11</sup> , Wilfred Boland<sup>13</sup>, Katherine L. Bouman<sup>4,11,14</sup> , Geoffrey C. Bower<sup>15</sup> , Michael Bremer<sup>16</sup>, Christiaan D. Brinkerink<sup>17</sup> , Roger Brissenden<sup>4,11</sup> , Silke Britzen<sup>6</sup> , Avery E. Broderick<sup>18,19,20</sup> , Dominique Brogiere<sup>16</sup>, Thomas Bronzwaer<sup>17</sup>, Do-Young Byun<sup>21,22</sup> , John E. Carlstrom<sup>23,24,25,26</sup>, Andrew Chael<sup>4,11</sup> , Chi-kwan Chan<sup>10,27</sup> , Shami Chatterjee<sup>28</sup> , Koushik Chatterjee<sup>29</sup>, Ming-Tang Chen<sup>15</sup>, Yongjun Chen (陈永军)<sup>30,31</sup>, Ilje Cho<sup>21,22</sup> , Pierre Christian<sup>10,11</sup> , John E. Conway<sup>32</sup> , James M. Cordes<sup>28</sup>, Geoffrey B. Crew<sup>2</sup> , Yuzhu Cui<sup>33,34</sup> , Jordy Davelaar<sup>17</sup> , Mariafelicia De Laurentis<sup>35,36,37</sup> , Roger Deane<sup>38,39</sup> , Jessica Dempsey<sup>12</sup> , Gregory Desvignes<sup>6</sup> , Jason Dexter<sup>40</sup> , Sheperd S. Doeleman<sup>4,11</sup> , Ralph P. Eatough<sup>6</sup> , Heino Falcke<sup>17</sup> , Vincent L. Fish<sup>2</sup> , Ed Fomalont<sup>1</sup>, Raquel Fraga-Encinas<sup>17</sup> , William T. Freeman<sup>41,42</sup>, Per Friberg<sup>12</sup>, Christian M. Fromm<sup>36</sup>, José L. Gómez<sup>5</sup> , Peter Galison<sup>4,43,44</sup> , Charles F. Gammie<sup>45,46</sup> , Roberto García<sup>16</sup>, Olivier Gentaz<sup>16</sup>, Boris Georgiev<sup>19,20</sup> , Ciriaco Goddi<sup>17,47</sup>, Roman Gold<sup>36</sup> , Minfeng Gu (顾敏峰)<sup>30,48</sup> , Mark Gurwell<sup>11</sup> , Kazuhiro Hada<sup>33,34</sup> , Michael H. Hecht<sup>2</sup>, Ronald Hesper<sup>49</sup> , Luis C. Ho (何子山)<sup>50,51</sup> , Paul Ho<sup>7</sup>, Mareki Honma<sup>33,34</sup> ,

When research contributions are findable, centrally located, and linked to the individuals involved via ORCID:

- Data and deliverables can be more easily shared and re-used
- Researchers can find each other and make connections
- Researchers get recognition for their work

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## 1) Auto-register [orcid.org/register](https://orcid.org/register)

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Nombre(s)

Apellido

Correo electrónico principal

Adicional correo electrónico

[+ Agregue otro correo electrónico](#)

Contraseña

- ✓ 8 or more characters
- ✓ 1 letter or symbol
- ✓ 1 number

Confirmar contraseña

<https://orcid.org/0000-0003-4292-3797>

Patricia

Torres  
Cardoso

Instituto Federal de Educação  
Ciência e Tecnologia do Espírito  
Santo, Universidade Federal do  
Espírito Santo

<https://orcid.org/0000-0001-5785-569X>

Patricia

Schlithler  
da Fonseca  
Cardoso

Universidade de Sao Paulo Campus  
da Capital, University of Oxford,  
Universidade de São Paulo

<https://orcid.org/0000-0002-6339-4057>

Patricia

E Silva  
Cardoso

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[Yes, I have an iD - sign in now](#)

[No soy ninguno de estos; continuar con la inscripción](#)

1st Control

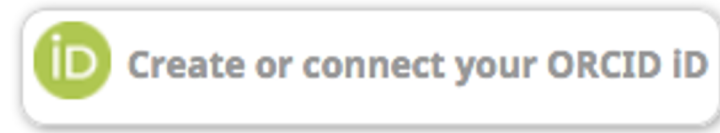
2nd  
Control



ALWAYS  
ADD

## 2) WITH ANOTHER SYSTEM

- Share an authenticated iD
- Give permission to read/write from/to your ORCID record (Trusted Organizations, e.g. when adding affiliation, grants and/or works)



**ORCID**

**Sofía García**  
<http://sandbox.orcid.org/0000-0003-4962-065X>

(No es usted?)

**Testing Client**

ha solicitado el siguiente acceso a su registro ORCID

Crear o actualizar sus actividades  
Actualizar su información biográfica  
Leer información limitada de su registro.

☒ Habilitar este permiso hasta que yo lo revoque.  
(Puede revocar permisos en su página de configuración de la cuenta. Desmarcar esta casilla le otorgará permiso solo en esta ocasión.)










Esta aplicación no podrá ver su contraseña ORCID, ni otra información privada en su registro ORCID. [Política de privacidad.](#)

Denegar **Autorizar**

# TRUSTED ORGANIZATIONS

- When you connect your ORCID iD to another organization's system, e.g. SciELO, Scopus, ResearcherID, etc. you give the permissions asked in the authorization screen
- By accepting, this organization becomes a Trusted Organization for you

## Trusted organizations?

Trusted organization	Approval date	Access type	
Revista Eletrônica de Educação do Norte de Mato Grosso - REENOMA <a href="http://www.cefaprosinop.com.br/site/periodicos/index.php/reenoma/index">http://www.cefaprosinop.com.br/site/periodicos/index.php/reenoma/index</a>	2020-05-29	Get your ORCID iD	
SAGE Publications <a href="https://peerreview.sagepub.com/">https://peerreview.sagepub.com/</a>	2020-01-21	Get your ORCID iD	
SciELO - OJS Repository <a href="http://repository.scielo20.org/">http://repository.scielo20.org/</a>	2020-02-25	Get your ORCID iD	
SciELO - Preprints <a href="https://preprints.scielo.org/">https://preprints.scielo.org/</a>	2020-04-07	Add/update your research activities (works, affiliations, etc)	
SciELO - S1 <a href="http://www.scielo.br">http://www.scielo.br</a>	2019-06-25	Read your information with visibility set to Trusted Parties Get your ORCID iD	
SciELO - ScholarOne API <a href="http://www.scielo.org">http://www.scielo.org</a>	2019-06-03	Get your ORCID iD	
Scopus - Elsevier <a href="http://orcid.scopusfeedback.com">http://orcid.scopusfeedback.com</a>	2019-11-06	Add/update other information about you (country, keywords, etc.) Read your information with visibility set to Trusted Parties Add/update your research activities (works, affiliations, etc)	
SIAM - Society for Industrial and Applied Mathematics <a href="https://www.siam.org/">https://www.siam.org/</a>	2020-02-07	Get your ORCID iD	
Springer Nature <a href="https://www.editorialmanager.com/">https://www.editorialmanager.com/</a>	2020-03-31	Get your ORCID iD	

# WORKS



## Search & Link Wizards: 13

- Ariti
- BASE
- CrossRef Metadata Search
- DataCite
- Deutsche Nationalbibliothek (DNB)
- Europe PubMed Central
- ISNI
- JaLC
- KoreaMed
- MLA International Bibliography
- Redalyc
- Research Data Australia
- Scopus – Elsevier
- Researcher ID

**+ Agregar obras**

Buscar y enlazar

Add ArXiv ID

Add DOI

Add PubMed ID

Enlace BibTeX

+ Enlazar manualmente

**AGREGAR OBRA**

Add work from arXiv

Type or paste the full arXiv URL or just the identifier value

501.00001

Retrieve work details Cancelar

ArXiv

**AGREGAR OBRA**

Add work from DOI

Type or paste the full DOI URL or just the identifier value

10.1000/xyz123

Retrieve work details Cancelar

DOI

**AGREGAR OBRA**

Add work from PubMed

Type or paste the full PubMed URL or just the identifier value

12345678 or PMC1234567

Retrieve work details Cancelar

PubMed

▼ Obras (6) + Agregar obras Exportar obras Editar en lote Ordenar

**Enlace BibTeX** Ocultar enlace BibTeX

Importar citas de archivos BibTeX (.bib) files, incluidos archivos exportados de Google Scholar. Más información sobre importación de archivos BibTeX.

Cancelar Seleccionar

Google Scholar/End Notes

**AGREGAR OBRA**

Categoría de la obra \*

Seleccionar una categoría de obra

Tipo de identificación

¿Qué tipo de ID externo?

Identificación

Agregar ID

URL de identificador

Agregar URL

Relación

Propio Parte de Agregar otro identificados

URL

Agregar URL

Idioma usado en este formulario

Fecha de publicación

Año Mes Día

CITACIÓN

Tipo de cita

Cita

Agregar citación

Descripción

Agregar descripción

Agregar a la lista Cancelar













# WORKS

Fuentes **Cerrar fuentes** Preferido




ORCID: a system to uniquely identify researchers  
Learn. Pub.  
2012-10-01 | journal-article  
DOI: [10.1087/20120404](https://doi.org/10.1087/20120404)






CrossRef Metadata Search	<input checked="" type="checkbox"/> Fuente preferida	 
ResearcherID	<input type="checkbox"/> Designar como preferido	 
Sofia Maria Hernandez Garcia	<input type="checkbox"/> Designar como preferido	 
Sofia Maria Hernandez Garcia	<input type="checkbox"/> Designar como preferido	 

WHEN THE SAME WORK IS ADDED SEVERAL TIMES, THE DIFFERENT VERSIONS ARE GROUPED BASED ON THE IDENTIFIERS

Manage similar works

YOU CAN ALSO MANUALLY COMBINE WORKS WHEN THERE IS NOT A COMMON IDENTIFIER

Works (36 of 36)  Add works  Export works  IT Sort

 COMBINE  DELETE   


☒ Cultivating the ORCID Vision  
Zenodo  
2020-05-06 | other  
DOI: [10.5281/zenodo.3824519](https://doi.org/10.5281/zenodo.3824519)  
Source: DataCite

☒ Cultivating the ORCID Vision  
Zenodo  
2020-05-06 | other  
DOI: [10.5281/zenodo.3824520](https://doi.org/10.5281/zenodo.3824520)  
Source: DataCite

**Review works to combine**  
2 works below will be grouped together and displayed as one item on your record. All versions will still be available, but one will be shown as your preferred version. [Learn more about combining works](#)

**Cultivating the ORCID Vision**  
Source: DataCite Added: 2020-05-13

**Cultivating the ORCID Vision**  
Source: DataCite Added: 2020-05-13

 Combining works can't be undone

Cancel **Combine**



## ORCID for All Disciplines/Contributions

- STEM has led the way so far
- Arts & Humanities, Social Sciences
- Law Schools - US News “Scholarly Impact” rankings

### ADD WORK

Work category\*

Other ▼

Pick a work category

Publication

Conference

Intellectual property

Other

Work type\*

Data set ▼

Annotation

Artistic/performance

Data set

Invention

Lecture/speech

Physical Object

Research technique

Software

Spin off company

Standards and policy

Technical standard

Other

# ORCID DATA: RESEARCH RESOURCES

Resource Type	Definition	Examples
Infrastructure	A facility, building, or other physical space used to perform research	Neutron spallation source, animal facility, data enclave, archaeological site, telescope array. ships, planes, farms, laboratories
Collection	An object or group of objects used for research purposes; can be tangible or digital	Ocean mission, field campaign, collaborative data sets or resources, rare book collection; museum collection, biological specimen collection
Equipment	Hardware used for research purposes	Microscope, computers, glassware, samples, materials
Service	Services used for research purposes	Proteomics analysis, computing services, data analysis, logistical support, legal services, copyediting, expert or staff advisement

# ORCID DATA: RESEARCH RESOURCES

Tullis Onstott

ORCID iD

<https://orcid.org/0000-0002-2898-3374>

Number of research-resource items... 2,038

Research-resource items by visibility...

-PUBLIC (1,761)

-PRIVATE (167)

-LIMITED (110)

Records that have at least one research-resource item... 1,273

Top clients adding research-resource and # of research-resource items added...

-Environmental Molecular Sciences Laboratory (EMSL) (856)

-Oak Ridge National Laboratory (801)

-XSEDE (378)

Research resources (2 of 2)

Sort

Probing the Extreme Temperature and Salinity Limits of Deep Subsurface CH<sub>4</sub>-cycling Chemolithoautotrophic Microbial Syntrophic Communities and Their Assembly Using NanoSIMS and FISH-TAMB

2019-10-01 to 2021-09-30

DOI: [10.25582/v01.proj.2019.50760](https://doi.org/10.25582/v01.proj.2019.50760)

Environmental Molecular Sciences Laboratory (Richland, WA, US)

Organization identifiers

GRID: [grid.436923.9](https://www.grid.ac/details/units/0000-0004-0373-6523)

Environmental Molecular Sciences Laboratory: Richland, Washington, US

<http://www.emsl.pnnl.gov/emslweb/>

Other organization identifiers provided by GRID

ISNI: 0000 0004 0373 6523

ORCID: 19642725

ROR: <https://ror.org/04rc0xn13> (preferred)

WIKIDATA: Q5381141

WIKIPEDIA\_URL: [https://en.wikipedia.org/wiki/Environmental\\_Molecular\\_Sciences\\_Laboratory](https://en.wikipedia.org/wiki/Environmental_Molecular_Sciences_Laboratory) (preferred)

Added

2019-08-01

Last modified

2019-08-01

Help

# PEER-REVIEW RECOGNITION

Number of peer-review items... 2,591,773

Peer-review items by visibility...

- LIMITED (97,582)
- PRIVATE (207,486)
- PUBLIC (2,286,705)

Top 10 clients adding peer-reviews and # of peer-review items added...

- Publons (1,371,459)
- American Chemical Society (591,133)
- Springer Nature (453,273)
- Editorial Manager Journals at Wiley (39,041)
- Nature Publishing Group (29,152)
- F1000 (25,964)
- PLOS (19,276)
- GEMS (17,505)
- IGI Global (13,846)
- American Society of Civil Engineers (7,580)

Junsuk Rho

ORCID ID

<https://orcid.org/0000-0002-2179-2890>

Print view

Works (4 of 4)

Peer review (7)

review activity for ACS applied materials & interfaces.(14)

review activity for ACS applied nano materials.(6)

Journal

ISSN : 2574-0970

Review date	Type	Role	Actions
2019	review	reviewer	<a href="#">hide details</a>   <a href="#">view</a>
Review identifier(s)		Convening organization	Review subject
OTHER ID: ACS-19-460314		American Chemical Society (Washington, US)	ACS Applied Nano Materials.
Source: American Chemical Society			★ Preferred source
2019	review	reviewer	<a href="#">show details</a>   <a href="#">view</a>
Source: American Chemical Society			★ Preferred source
2019	review	reviewer	<a href="#">show details</a>   <a href="#">view</a>
Source: American Chemical Society			★ Preferred source
2019	review	reviewer	<a href="#">show details</a>   <a href="#">view</a>
Source: American Chemical Society			★ Preferred source
2019	review	reviewer	<a href="#">show details</a>   <a href="#">view</a>
Source: American Chemical Society			★ Preferred source
2018	review	reviewer	<a href="#">show details</a>   <a href="#">view</a>
Source: American Chemical Society			★ Preferred source

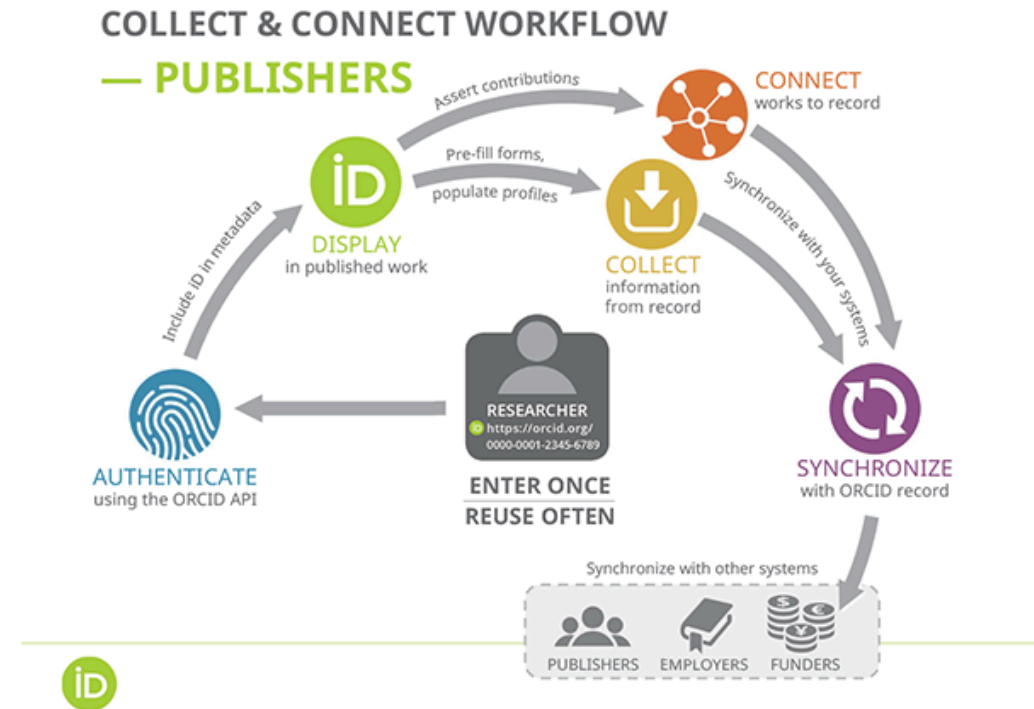
review activity for ACS nano.(4)



# ORCID and PUBLISHERS

- 7K+ journals collect ORCID iDs at submission
- 100+ journals and publishers signed the [Publishers Open Letter](#)
- Integration with [Crossref](#) and [Datacite](#)
- Integration with OJS and ScholarOne
- 75% of ORCID records

## COLLECT & CONNECT FOR PUBLISHING ORGANIZATIONS



# BEST PRACTICES FOR JOURNALS



Importantly, you can play your part in building a trusted research information infrastructure by **asserting the connection between your researchers and their publications and other contributions**. Here are the basic steps (THE ONES IN GREEN CAN BE ACHIEVED WITH THE ORCID PUBLIC API):

- **Authenticate** validated Authenticate ORCID iDs for authors and reviewers -- ensure they sign in to ORCID via OAuth to validate their iD before it is connected with their contributions
- **Display** iDs in your data systems, webpages, and pdfs -- and in metadata -- to signal the value of using ORCID iDs and improve discoverability
- **Connect** ORCID iD-workID assertions to authors' ORCID records, making it easy for researchers to share this trusted information with other systems and profiles
- **Collect** information from researchers' ORCID records and pre-populate their accounts in your manuscript submission system to streamline and standardize workflows
- **Synchronize** your system with ORCID to save your researchers time and improve information flow with the other systems and platforms they use

<https://orcid.org/organizations/publishers/best-practices>

<https://orcid.org/organizations/publishers>



# Benefits for journals, authors and reviewers

- Accurate author and reviewer information is vital to indexing, search and discovery, publication tracking, funding and resource use attribution, and supporting peer review.
- ORCID serves as an information hub, enabling your authors and reviewers to reliably connect to their contributions, and to share information from their ORCID record as they interact with your publishing systems.
- Collecting iDs for all your authors and reviewers during the publication allows for information to be easily shared, ensures researchers can provide consent to share, saves researchers time and hassle, reduces the risk of errors and, critically, enables researchers to get the credit for the work they're doing.

The Crossref auto-update process is granted from a message within the author's ORCID Inbox. The request is sent to the author's ORCID Inbox after the publisher submits a new work to Crossref, with the author's ORCID iD embedded in the metadata. Crossref will then update the author's record automatically whenever a new work associated with her/his ORCID iD is found in their system - from any publisher



# SciELO Brasil and ORCID

- Member since 2017
- OJS Integration
- ScholarOne Integration
- SciELO Preprints (OPS) Integration – 2020
- Dataverse Integration – in development

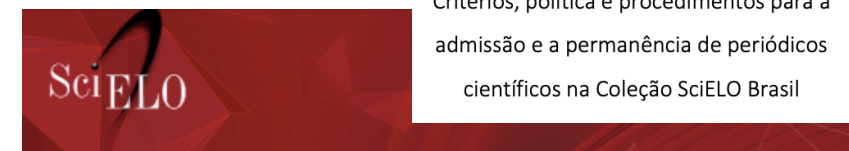
- 50% journals require ORCID iD from submission author - ScholarOne  
- 50% journals collect iDs via OJS and other systems



Integration	Connected ORCID iDs
SciELO - ScholarOne	126.205
SciELO Brazil - OJS	6.094
SciELO - Preprints	1.431

# SciELO Brasil Criteria and ORCID

1. SciELO requires that at least one of the authors connects her/his ORCID iD to the article;
2. Manuscript management systems should collect authors' (authenticated) ORCID IDs;
3. Editors-in-Chief, Associated Editors or Section Editors should, preferably, have an ORCID iD



Aos Editores-Chefes dos periódicos SciELO Brasil

Informamos que os Critérios SciELO de indexação foram atualizados e passam a orientar o ingresso e permanência dos periódicos na coleção SciELO Brasil a partir de janeiro 2018. Os novos critérios promovem o alinhamento dos periódicos e do Programa SciELO com as boas práticas de comunicação de pesquisas da ciência aberta. A nova versão está disponível no site SciELO Brasil no seguinte endereço: <http://ref.scielo.org/np7ms5>.

Os principais avanços esperados com a nova versão dos critérios são os seguintes:

a. a partir de janeiro de 2018 somente serão indexados, marcados e publicados textos com título que seja diferente do título da seção, com autoria e respectivas afiliações e preferencialmente com referências bibliográficas. O objetivo é restringir os processos editoriais, de indexação, publicação e avaliação de desempenho a textos passíveis de serem citados. Ou seja, não se processará mais editoriais com o nome "editorial" e de simples listagem dos artigos publicados ou resenhas com o nome de "resenha" ou obituários com o título de "obituário" e na forma de notícia.

b. adoção do ORCID como identificador dos autores, que passará a ser obrigatório a partir de janeiro de 2019. O ORCID contribuirá para o aperfeiçoamento da identificação única dos autores e, portanto, dos processos de interoperação e bibliométricos que envolvem autores; durante o ano de 2018 os periódicos devem iniciar a coleta do ORCID ID de todos os autores.

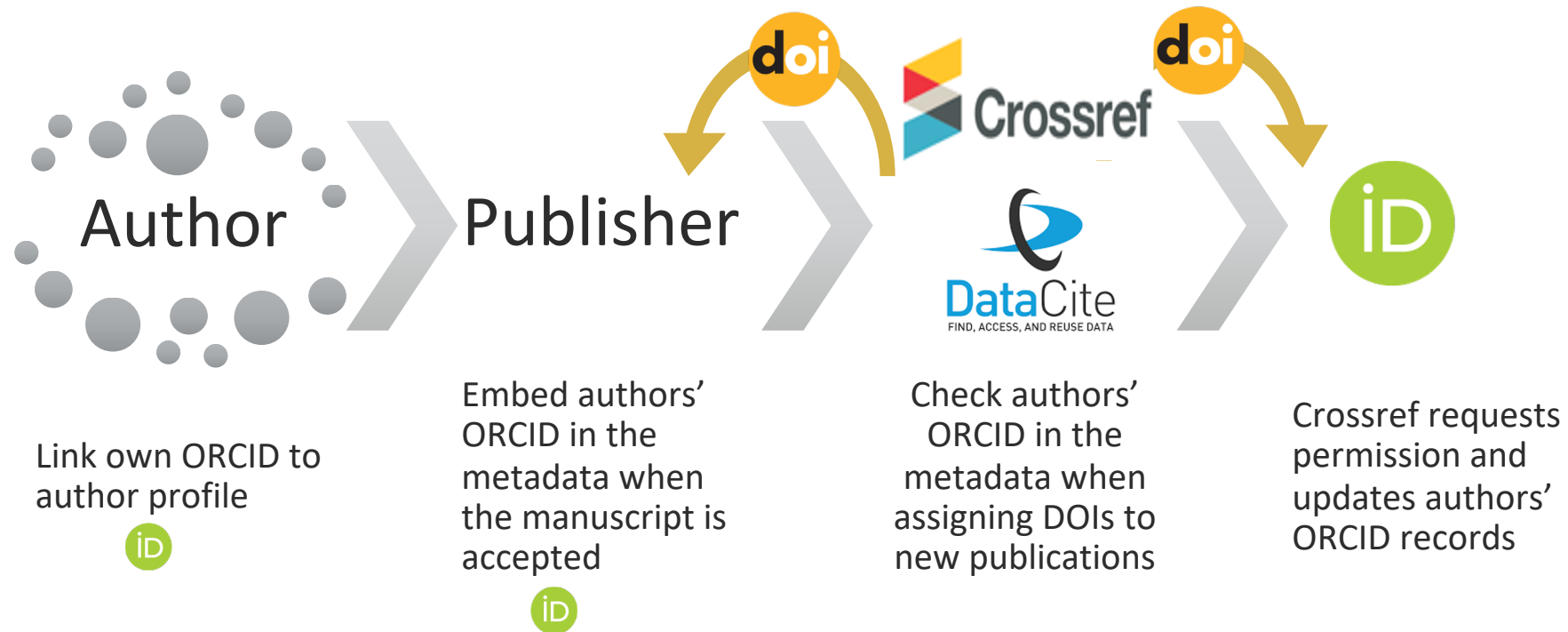


SciELO Guidelines

<https://mailchi.mp/scielo/critrios-scielo-nova-verso-a-partir-de-2018>

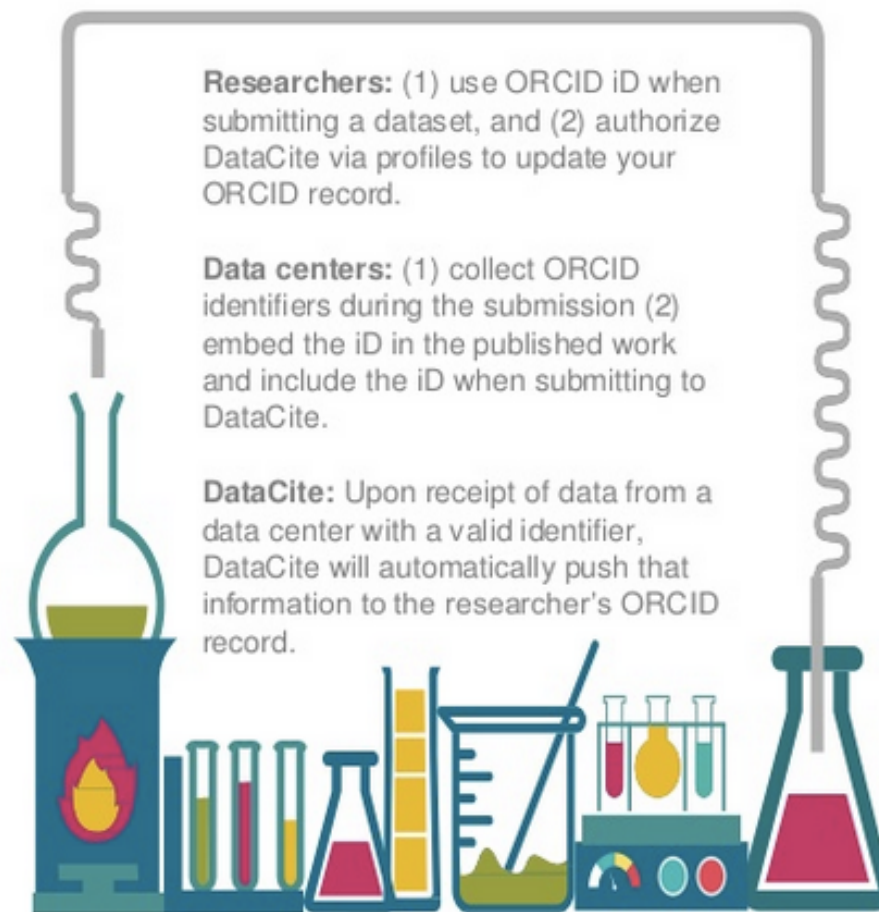


# AUTO-UPDATE FOR WORKS



# AUTO-UPDATE FOR DATA

## DataCite's auto-update steps





Hi Josh Brown,

You have 1 new notification in your ORCID inbox - see summary below. Please visit your [ORCID Inbox](#) to take action or see more details.

🔗 Crossref: Add your published work(s) to your ORCID record (2016-09-26)

▼ Works (1)

Open Access in Context: Connecting Authors, Publications and Workflows U... <http://dx.doi.org/10.3390/publications4040030>

[more info...](#)

[Add now](#)

[View details in your ORCID inbox](#)

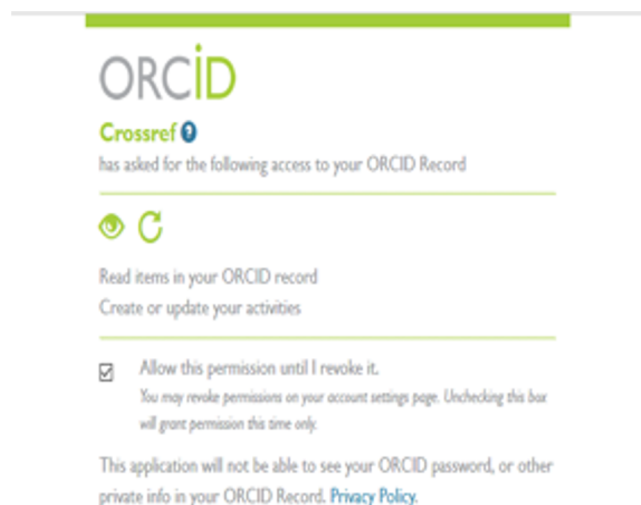
You have received this message because you opted in to receive weekly inbox notifications about your ORCID record.  
[Learn more about how the Inbox works.](#)

You may adjust your email frequency and subscription preferences in your [account settings](#).

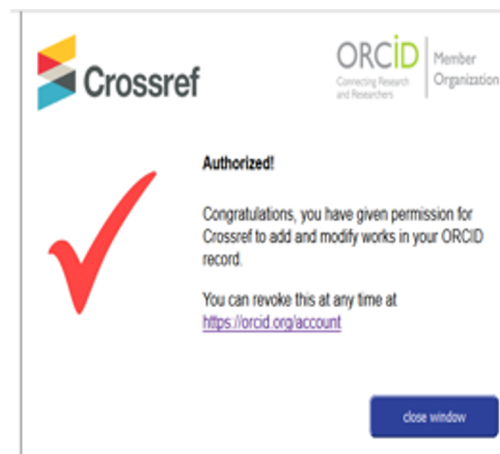
[email preferences](#) | [privacy policy](#) | ORCID, Inc. | 10411 Motor City Drive, Suite 750, Bethesda, MD 20817, USA | [ORCID.org](#)



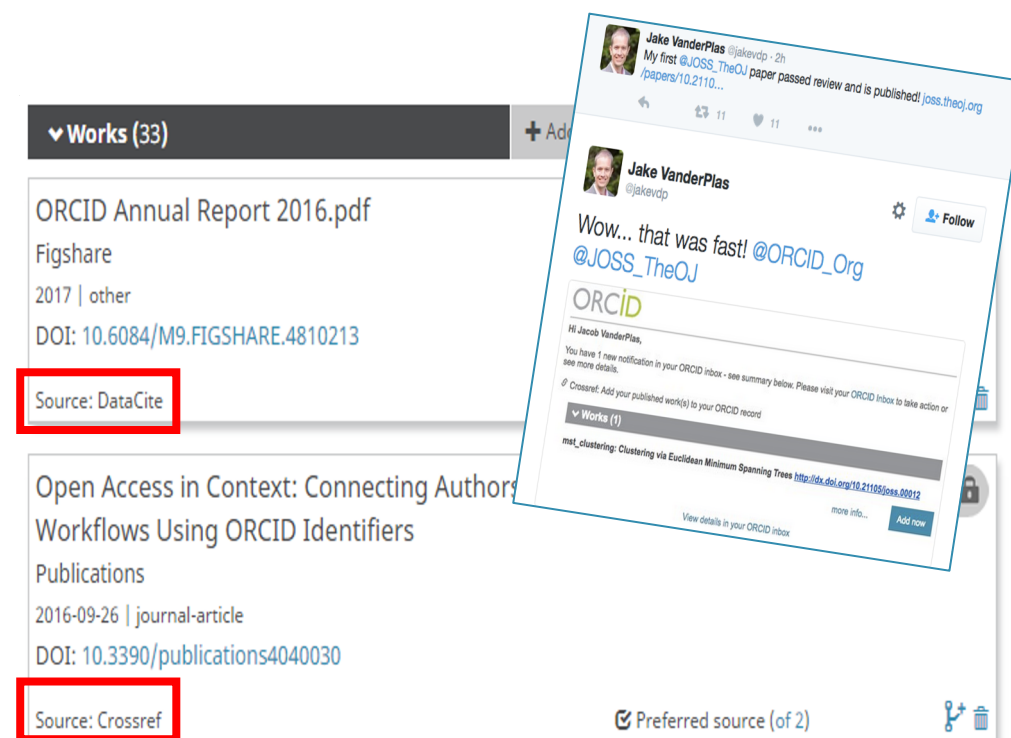
# AUTO-UPDATE IN ACTION



2



3



4

# OJS and ORCID

## Step-by-step for the Editor

1. Open a **Public API** in your own ORCID record and obtain credentials (Client iD + Client Secret)
2. In OJS 3.1.2+: Settings > website > plugins > configure **plugin ORCID** with Public API
3. In OJS 3.1.2+: Settings > workflow > e-mails > **configure e-mail** to request permission to automatically obtain validated authors and co-authors' ORCID iDs



# ORCID Credentials for the ORCID plugin in OJS



ORCID  
Conectando a los investigadores con la investigación

PARA INVESTIGADORES PARA ORGANIZACIONES QUIÉNES SOMOS AYUDA

Ana Heredia

Biografía

ORCID iD  
https://orcid.org/0000-0001-7862-8955  
Ver versión pública  
Administrar la cuenta proxy

Mostrar su iD en otros sitios  
Vista de impresión de registro público

Empleo (7)  
ORCID: Rio de Janeiro, BR  
2017-05-08 hasta la fecha | Regional Director, Latin America  
Employment  
Fuente: ORCID

Ana Heredia  
ORCID iD  
https://orcid.org/0000-0001-7862-8955  
Administrar la cuenta proxy

Registro

Ana Heredia  
Español

Ana Heredia  
View my ORCID record

Bandeja de entrada (1)

Configuración de la cuenta

Herramientas de desarrollador

Cerrar sesión

## Herramientas de desarrollador

NOTA: Esta sección está prevista para los desarrolladores de software que planean incorporar los ORCID iD en sus sistemas. Si llegó aquí por error, puede volver a [su registro ORCID](#).

Ha habilitado la API pública.

Consulte los [términos de servicio públicos del cliente](#).

Nombre de su aplicación (mostrar a los usuarios)

Nombre de aplicación cliente

URL de su sitio web (si corresponde, mostrado a los usuarios)

http://su\_sitio\_web.com

Descripción de su aplicación

Agregue una descripción de su solicitud y explique por qué los usuarios deben conectar su identificador ORCID a su sistema. Tenga en cuenta que el mensaje que ingrese aquí se mostrará a los usuarios cuando se les solicite su permiso de acceso. (Máximo de 1000 caracteres)

Los URI de redirección

https://Su\_URL\_de\_redireccionamiento.com

+ Agregar otro URI de redirección

## Submissões

Fila

Submissões Não Designadas

Ativos

Arquivos

 Ajuda

Submissões

Edições

Configurações

Revista

Usuários &amp; Papéis

Website

Ferramentas

Fluxo de Trabalho

Estatísticas

Distribuição

Administração

## Minhas Submissões Designadas

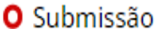
 Filtros

Nova Submissão

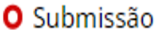


Buscar

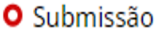
Clemente Soares, israel cefrin, Adriana A. Oliveira, ana...

 Submissão 1

Clemente Soares, Gildenir Carolino Santos, Adriana A. ...

 Submissão 1

109

Suely de Brito Clemente Soares, Gildenir Carolino Santos, Camila Mar...  
teste: teste Submissão

3 de 3 submissões



## Configurações do Site

Aparência Informação Arquivamento Idiomas Plugins Notícias

Menus de Navegação Páginas Estáticas Traduzir

Ajuda



### Logo

Nome do documento

logo\_content.png

Data de envio

24-07-2019 20:15

Texto alternativo

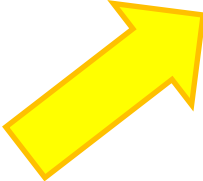
logomarca da content mind

[Excluir](#)



Transferir

	OMP em ferramentas de agendamento periódico, tais como a 'cron.'	
▶ ##plugins.generic.lensGalley.displayName##	##plugins.generic.lensGalley.description##	<input checked="" type="checkbox"/>
▶ ##plugins.generic.googleScholar.name##	##plugins.generic.googleScholar.description##	<input checked="" type="checkbox"/>
▶ ##plugins.generic.recommendByAuthor.displayName##	##plugins.generic.recommendByAuthor.description##	<input checked="" type="checkbox"/>
▼ Plugin de Perfil ORCID	Permite a importação de informação do perfil do utilizador a partir do ORCID.	<input checked="" type="checkbox"/>
<div>ConfiguraçõesExcluirAtualizar</div>		



## Plugin de Perfil ORCID



Configure a API ORCID para transferir informação do perfil ORCID para o perfil de utilizador.

### Configurações da API ORCID

Público	
Público	
Caixa de Experiências Pública	
Membro	
Caixa de Experiências para Membros	
<input type="text" value="b6141512-6e66-4386-a982-0deb2874b200"/>	

Senha do cliente \*

### Configurações de E-mail

☒ Enviar e-mail para solicitar autorização do ORCID dos autores do artigo na publicação de um novo fascículo

## Plugin de Perfil ORCID



Configure a API ORCID para transferir informação do perfil ORCID para o perfil de utilizador.

### Configurações da API ORCID

Público ▼

API ORCID \*

APP-zzzzz

ID do cliente \*

b6zzzzz

Senha do cliente \*

### Configurações de E-mail

☒ Enviar e-mail para solicitar autorização do ORCID dos autores do artigo na publicação de um novo fascículo

### Log de pedidos ORCID

Selecione a quantidade de saída de log escrita pelo plugin

Tudo ▼

Erros

Tudo



SUBMISSÕES

Edições

Configurações

Usuários &amp; Papéis

Ferramentas

Estatísticas

Administração

Revista

Website

Fluxo de Trabalho

Distribuição

## Assinatura

Os e-mails padrão enviados pelo sistema em nome da revista incluirão a seguinte assinatura no final. O corpo do texto pode ser editado na seção E-mails da Administração da revista.



NT MIND EM OJS 3.1.2.1 (LANÇADA EM 30MAIO2019) CADASTRE-SE AQUI COM SEU ORCID

## Endereço para receber mensagens de retorno (Bounce Address)

Qualquer email não entregue resultará em uma mensagem de erro para esse endereço.

▶ Ofr Review Reminder Late	Subscription Manager	Author	Object for Review: Review Due	<input checked="" type="checkbox"/>
▶ Open Access Notify		Reader	Issue Now Open Access	<input checked="" type="checkbox"/>
▼ Orcid Collect Author Id			Submissão ao ORCID	<input checked="" type="checkbox"/>
<a>Edit Email</a> <a>Delete</a>				
▼ Orcid Request Author Authorization				<input checked="" type="checkbox"/>
<a>Edit Email</a> <a>Delete</a>				
▶ Password Reset			Password Reset	<input checked="" type="checkbox"/>

## Template Message Data

## Description

This email template is used to collect the ORCID id's from authors.

## Email Key

ORCID\_COLLECT\_AUTHOR\_ID

## Template Details

## Subject \*

Submissão ao ORCID



## Body \*



Upload



Caro(a) {\$authorName},

O seu nome foi indicado como coautor do manuscrito "{\$articleTitle}" submetido à revista {\$journalName}.

Para confirmar a sua autoria, por favor adicione o seu identificador ORCID à submissão visitando a página indicada abaixo. {\$authorOrcidUrl}

[Introduction](#)[Installation & Setup](#)[Using the Plugin](#)[Troubleshooting &  
Resources](#)[Back to all documentation.](#)

## ORCID Plugin Guide

[Improve this page](#)

The ORCID Plugin Guide explains how to use and configure the ORCID Profile Plugin, how to obtain ORCID membership and API credentials, and how to connect ORCID iDs with works published with OJS.

Copyright: Simon Fraser University holds the copyright for work produced by the Public Knowledge Project and has placed its documentation under a [Creative Commons Attribution 4.0 International License](#).

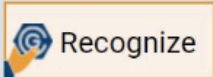

[Improve this page](#)

# Rescognito and ORCID

## Researcher Recognition



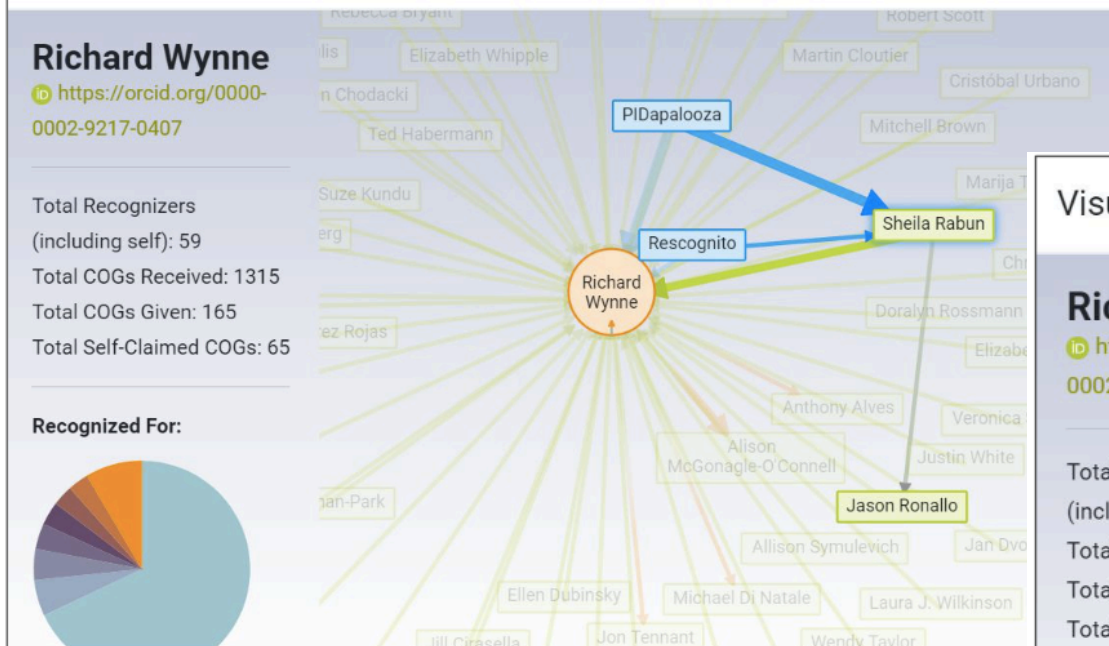
- Rescognito.com = ORCID-based platform that allows individuals and institutions to recognize individuals for multiple types of contributions

Open Ledger for: <b>Richard Wynne</b> <small>id <a href="https://orcid.org/0000-0002-9217-0407">https://orcid.org/0000-0002-9217-0407</a></small>			<b>1315</b> Total COGs Received	<b>290</b> 2020 COGs Received	<b>540</b> Award COGs
All ▾	Print	Visualize (Beta)	Show 10 ▾ entries		
Date	COGs	Type	Depositor/Source	Reason/Contribution	
1/30/2020	20	Peer	Sheila Rabun <a href="#">0000-0002-1196-6279</a>	Public outreach and education	
1/22/2020	20	Peer	Marija Tomečak <a href="#">0000-0001-7495-9917</a>	Library Support	
1/20/2020	50	Institutional		Conference presentation <a href="#">Link: PIDapalooza 2020 - Using PIDs (ORCID, ROR and DOI) to Re-think Researcher Recognition</a>	

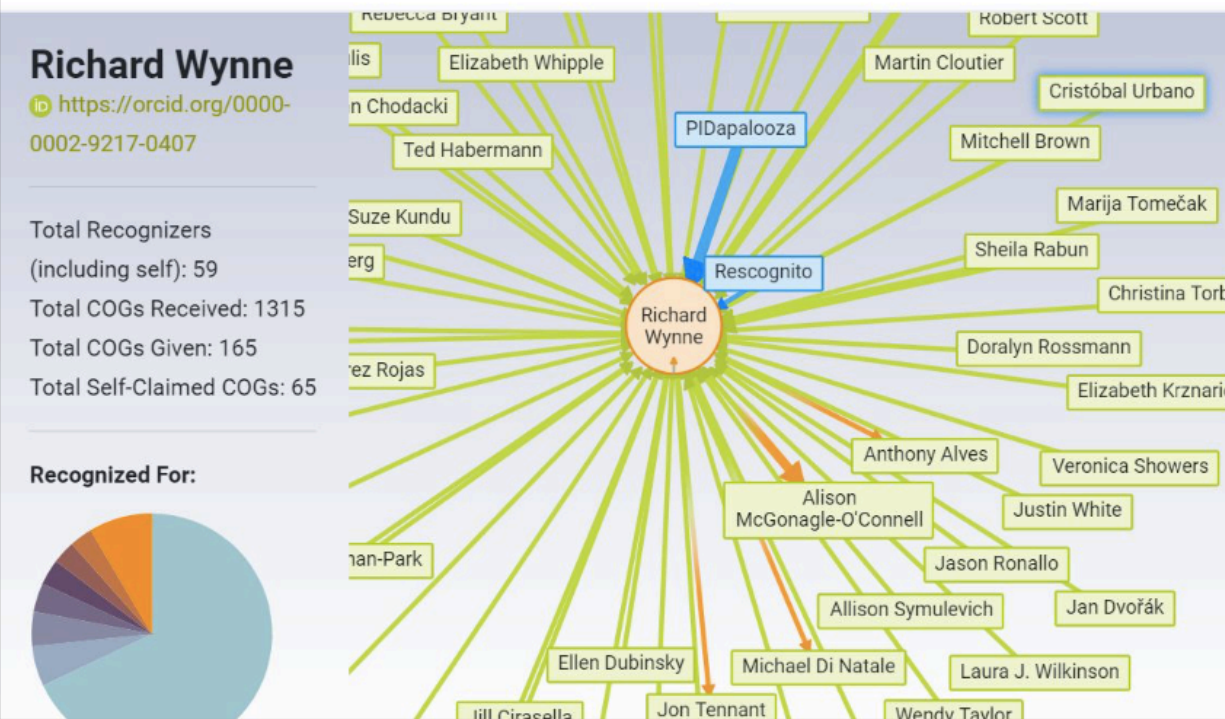
# Researcher Recognition



Visualization of Rescognito Open Ledger for Richard Wynne



Visualization of Rescognito Open Ledger for Richard Wynne





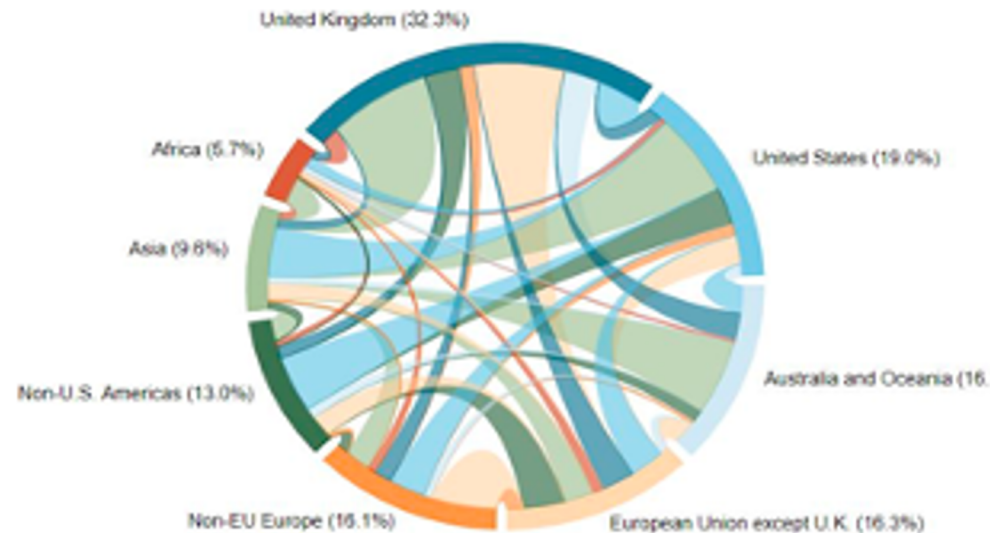
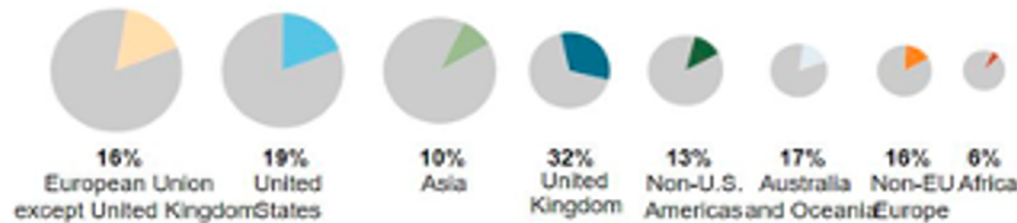


# RESEARCH IMPACT AND GLOBAL CONNECTIONS

## Scientific migrations: a view from ORCID

Although the data set overrepresents some EU countries and underrepresents China, Sciences analysis reveals intriguing migration patterns. For example, about a third of those who earned their Ph.D. in the United Kingdom were living in another country by 2016. But only about 15% of Ph.D.s from other EU nations migrated away. Hover over the interactive chord diagram to see migration flow between regions.

Number of people who earned Ph.D.  
65,000  
5000  
Did not migrate



## Connections between International Universities and Australian Universities.



## ResearchGraph-ORCID-Collaboration-flow-map

ResearchGraph: Melroy Almeida, Australian Access Federation  
[https://public.tableau.com/profile/melroy#/?](https://public.tableau.com/profile/melroy#/)

Scientific Migrations: <https://www.sciencemag.org/news/2017/05/vast-set-public-cvs-reveals-world-s-most-migratory-scientists>

# Research Impact & Global Connections

- Persistent, trusted, digital identity impacts researcher evaluation
- ORCID is the most-used identifier across the globe for asserting online identity
- Stronger digital identity leads to more research engagement

## Charting the digital transformation of science

### *Findings from the 2018 OECD International Survey of Scientific Authors (ISSA2)*

This paper presents the results of the 2018 OECD International Survey of Scientific Authors (ISSA2), a global online survey designed and implemented to measure the key features of the digital transformation of science. The paper explores the potential impacts of digitalisation based on a combination of different indicators on research impact and responses from nearly 12 000 authors across the world. The evidence shows that although digital activity is pervasive, the transformation is uneven across fields and sectors, and is influenced by factors such as norms, experience, skills and data availability. Overall, scientists appear to be optimistic about the potential of digitalisation, especially in relation to the efficiency of research and collaboration across national borders. This paper is also the first analysis to leverage a new OECD approach to data collection in priority science policy topics for which evidence might be scarce or insufficiently timely.

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<https://orcid.org/blog/2020/04/23/value-orcid-ids-enabling-digital-identity-global-scale-report-oecd>

# GUIDELINES

Where possible, contributors should also be uniquely identifiable, and data uniquely attributable, through **identifiers** which are persistent, non-proprietary, open and interoperable (e.g. through leveraging existing sustainable initiatives such as [ORCID](#) for contributor identifiers and [DataCite](#) for data identifiers).

European Commission, Directorate General for Research and Innovation. (2017). *Guidelines to the Rules on Open Access to Scientific Publications and Open Access to Research Data in Horizon 2020*. Disponible en: [https://ec.europa.eu/research/participants/data/ref/h2020/grants\\_manual/hi/oa\\_pilot/h2020-hi-oa-pilot-guide\\_en.pdf](https://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/oa_pilot/h2020-hi-oa-pilot-guide_en.pdf)

*Strongly recommended additional criteria for all publication venues:*

- › Support for PIDs for authors (e.g., ORCID), funders, funding programmes and grants, institutions, and other relevant entities.

Coalition S, Plan S principles and implementation (Parte III: Guía y Requisitos Técnicos) <https://www.coalition-s.org/addendum-to-the-coalition-s-guidance-on-the-implementation-of-plan-s/principles-and-implementation/>

# European Commission



## Next-generation metrics: Responsible metrics and evaluation for open science

### 3 NEXT GENERATION METRICS FOR OPEN SCIENCE

#### 3.2 Targeted Recommendations

##### 3.2.3 Developing research infrastructures for open science

**RECOMMENDATION #8: The European research system and Open Science Cloud should adopt ORCID as its preferred system of unique identifiers, and an ORCID iD should be mandatory for all applicants and participants in FP9.** Unique identifiers for individuals and research works will gradually improve the robustness of metrics and reduce administrative burden. ORCID provides researchers with a unique ID and associates this ID with a regularly updated list of publications. It is already backed by a growing number of funders across Europe (<http://about.orcid.org/>). The EC and ERC should utilise ORCID IDs for grant applications, management and reporting platforms, and the benefits of ORCID need to be better communicated to researchers and other stakeholders (Galsworthy & McKee, 2013).



# Evidence of Institutional Value

Examples of time/staff savings achieved by implementing ORCID from around the world



**UK:** 0.2 – 0.4 FTEs per institution<sup>1</sup>

**Portugal:** 100,000 researcher hours per year<sup>2</sup>

**Australia:** 15-30 minutes per grant application<sup>3</sup>

1. Jisc/ARMA Institutional ORCID Implementation and Cost Benefit Analysis Report 2015

2. Cátia Laranjeira, FCT - Fundação para a Ciência e a Tecnologia 2017

3. Australian Research Council governance meeting, September 2018

*"Having ORCID iDs for most of our researchers has helped in providing authoritative accounts in our various databases, ensuring accuracy in reviewer identities, and helping editors find reviewers and check expertise."*

**—Brooks Hanson, Executive Vice President, Science, American Geophysical Union**



<https://sites.google.com/view/ptcrisync-an-opportunity/index>




ORCID is a community effort

Research organizations support their researchers by adding asserted information to their ORCID records, through integrations with the member API

Journals and Publishers can support their authors by displaying their ORCID iDs in publications and by adding them to the publications' metadata, using the public API

# SOPORTE

- Soporte [support@orcid.org](mailto:support@orcid.org) 
- Más información <https://orcid.org/help>
- Regístrate <http://orcid.org/register>



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