2014-10-13

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Rosenzweig, Merle

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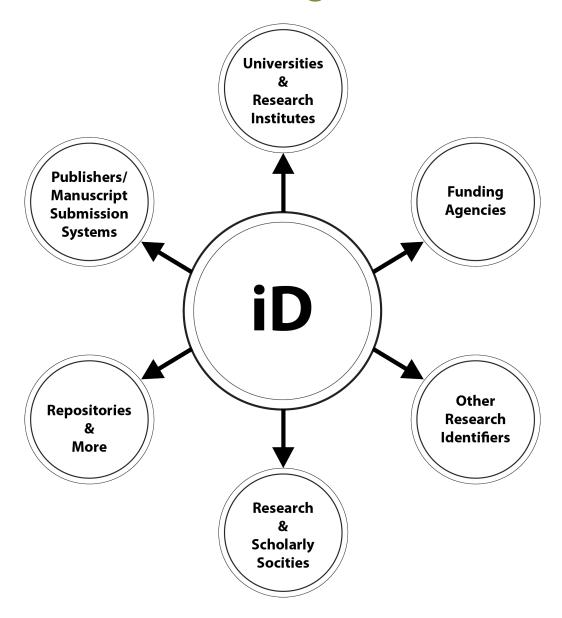


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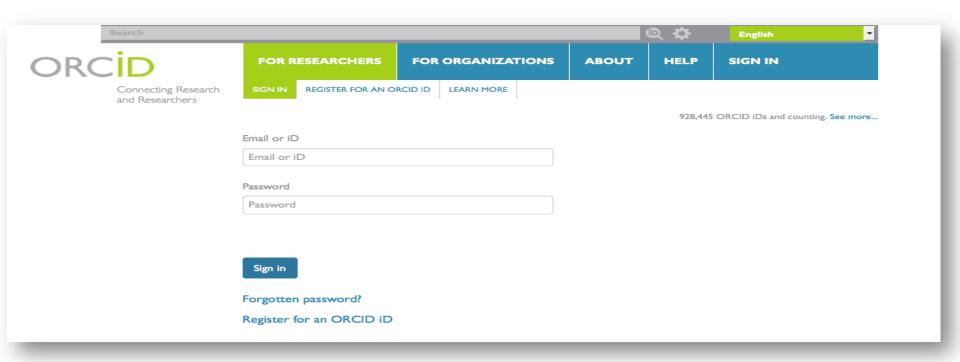
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	Michigan Technological University College of Science and Arts (1983 to 1987) B.S.			0	
	~ Employment				
	The University of Michigan (2001 to present) Associate Professor			0	
	~ Funding				
	Developmental Mechanisms of the Chromodomain Gene Chd7: National Institute on Deafness and Other Communication Disorders (2008-04 to 2018-11)			0	
	Pitx2 Function in Developing Mouse Brain Neurons: National Institute of Neurological Disorders and Stroke (2007-02 to 2012-01)			0	
	Role of Pitx2 in the Mammalian Central Nervous System: National Institute of Child Health and Human Development (2001-07 to 2006-06)  **Works*			0	
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## **ORCID** in Practice



## **Government Granting Agencies**

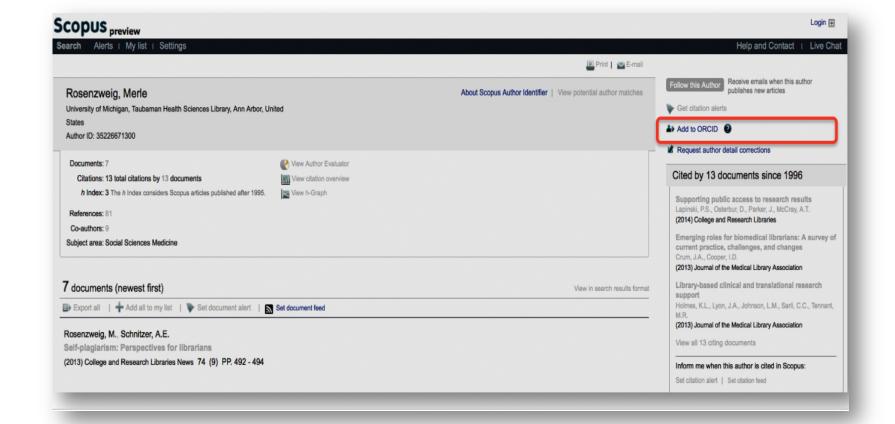
- Office of Scientific and Technical Information (OSTI) has modified the E-Link, the DOE processing system to include researchers' ORCIDs in their submitted records.
- The National Institutes of Health (NIH) are embedding ORCIDs into grant application workflows.
- Wellcome Trust is integrating ORCIDs into its online grant application and reporting systems.



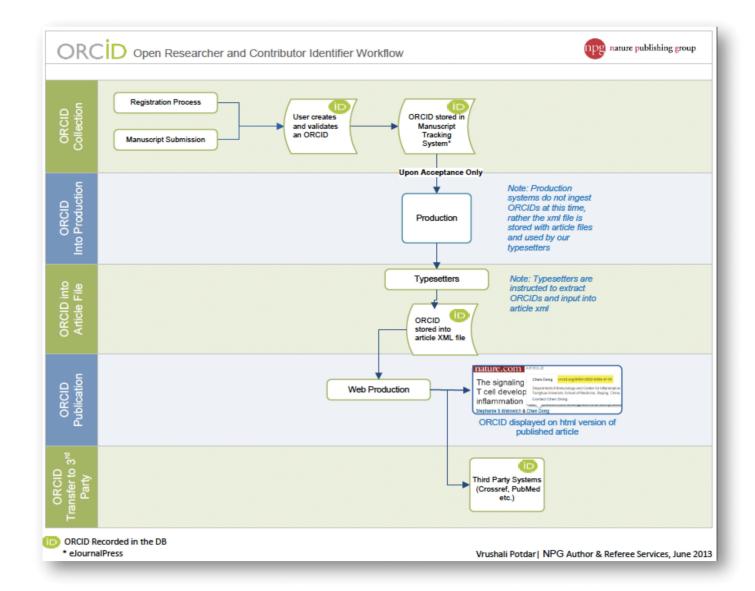
#### **Publishers**

- Elsevier has integrated ORCID into many of its products and services.
  - -Elsevier's Scopus database provides a live link to an author's ORCID profile.
- Nature Publishing Group (NPG) has incorporated ORCIDs into it's manuscript submission workflow.
- Proceedings of the National Academy of Sciences USA (PNAS) encourages authors with an ORCID to supply it with their manuscript submission.
- When an author of an article in a BioMed Central journal submits an ORCID along with the submission of a manuscript, it appears in the online version in the Acknowledgements

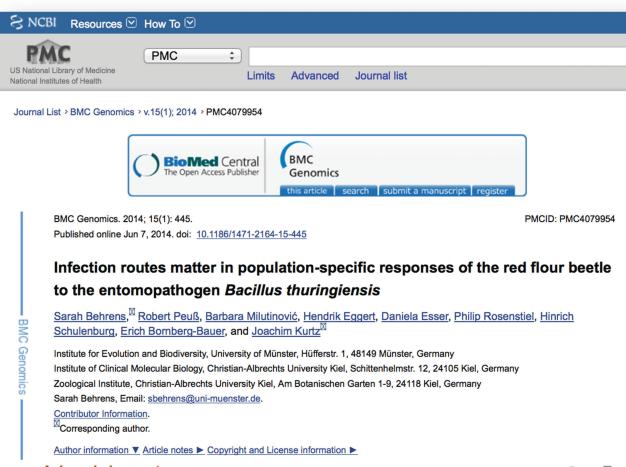












Acknowledgements

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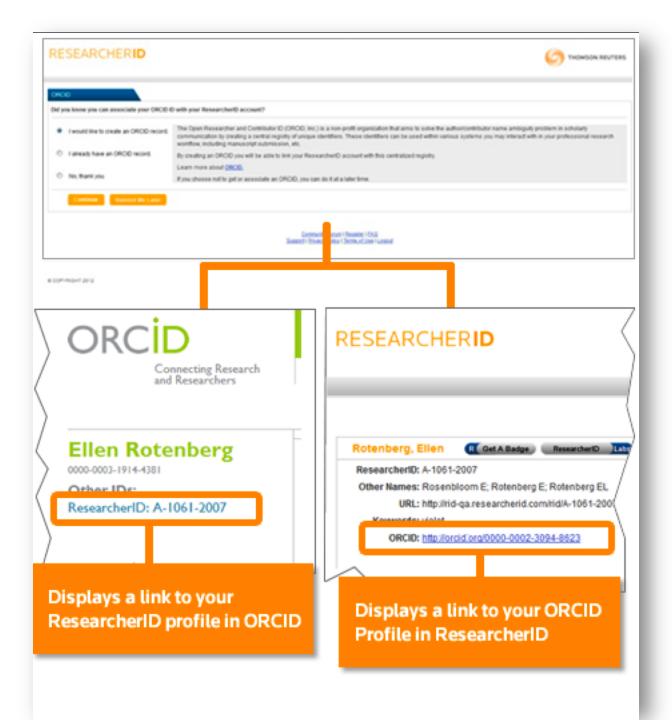
## **Databases & Institutional Repositories**

- PubMed and Medline XML (Extensible Markup Language)
  and DTD (Document Type Definition) are now
  accommodating ORCIDs.
- Thomson Reuters ResearcherID and ORCID are complementary attribution identifiers.
- ORCID has been integrated into DuraSpace (DSpace), a software program utilized by academic, non-profit, and commercial organizations building open digital repositories.



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PMID- 24309662
OWN - NLM
STAT- In-Data-Review
DA - 20131206
IS - 1546-170X (Electronic)
IS - 1078-8956 (Linking)
VI - 19
IP - 12
DP - 2013 Dec
TI - Development, maintenance and disruption of the blood-brain barrier.
PG - 1584-96
LID - 10.1038/nm.3407 [doi]
AB - The interface between the blood circulation and the neural tissue features unique
      characteristics that are encompassed by the term 'blood-brain barrier' (BBB). The
      main functions of this barrier, namely maintenance of brain homeostasis,
      regulation of influx and efflux transport, and protection from harm, are
      determined by its specialized multicellular structure. Every constituent cell
      type makes an indispensable contribution to the BBB's integrity. But if one
      member of the BBB fails, and as a result the barrier breaks down, there can be
      dramatic consequences and neuroinflammation and neurodegeneration can occur. In
      this Review, we highlight recently gained mechanistic insights into the
      development and maintenance of the BBB. We then discuss how BBB disruption can
      cause or contribute to neurological disease. Finally, we examine how this
      knowledge can be used to explore new possibilities for BBB repair.
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FAU - Ransohoff, Richard M
AU - Ransohoff RM
LA - eng
PT - Journal Article
DEP - 20131205
PL - United States
TA - Nat Med
JT - Nature medicine
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#### **DEEPBLUE**

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	This poster was presented at the ORCID Outreach Meeting in Chicago Illinois 2014.	
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