

# Web of Science Journal Evaluation and Selection Process

Mireia Guardingo, Head of Editorial Outreach

Dragan Marinković, urednik Facta Universitatis-Series Mechanical Engineering

Massimiliano Carloni, Country Account Manager

Enikő Tóth Szász, Regional Solutions Consultant

Tatjana Timotijević, Načelnica Odeljenja za naučne informacije u Narodnoj biblioteci Srbije

Bojan Marinković, predstavnik beogradske kancelarije kompanije Clarivate

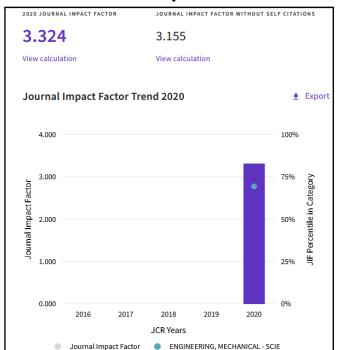
# FACTA UNIVERSITATISSERIES MECHANICAL ENGINEERING

Snaphot in time – metrics from Journal Citation Reports

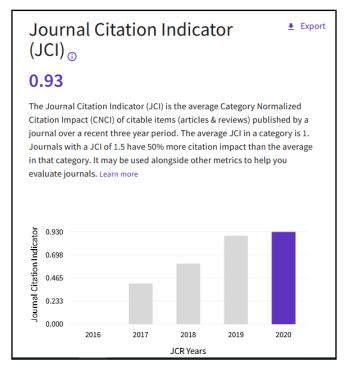




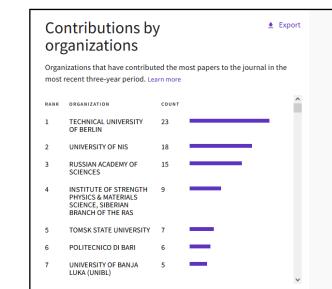
### **Journal Impact Factor**

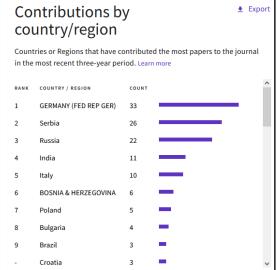


### **Journal Citation Indicator**



### Main contributors by Organization and Region

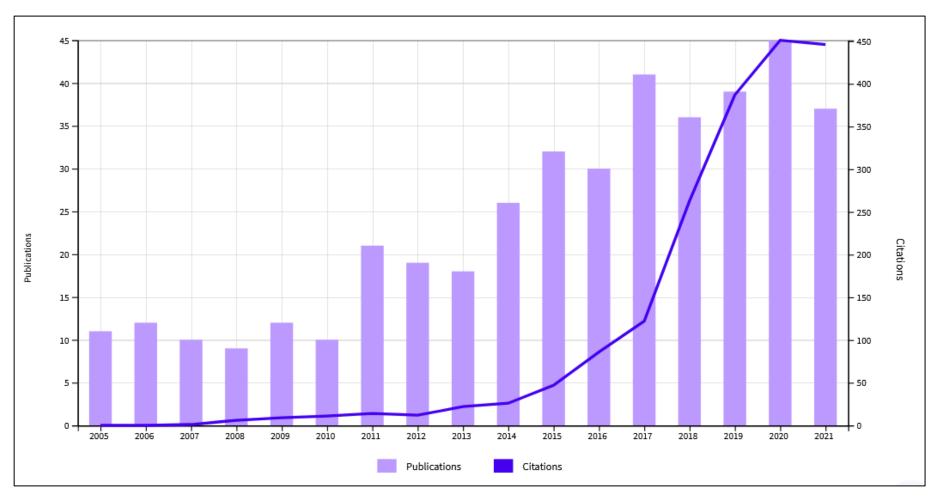




### Facta Universitatis-Series Mechanical Engineering

Publications and citations trends in Web of Science – Citation Report





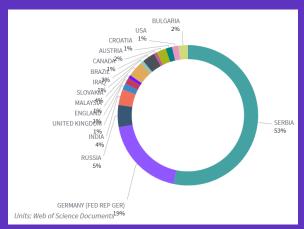


### Analysis of countries and institutions publishing in the journal

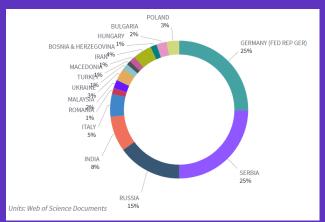
Facta Universitatis-Series Mechanical Engineering





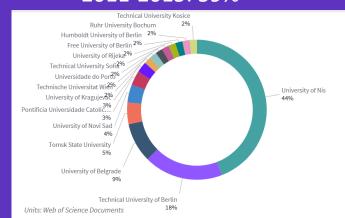


### 2016-2020: 25%

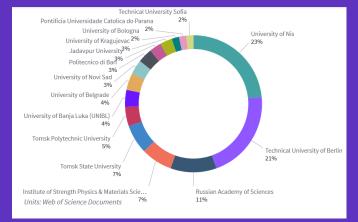


Towards the diversity of countries

#### 2011-2015: 59%



### 2016-2020: 32%



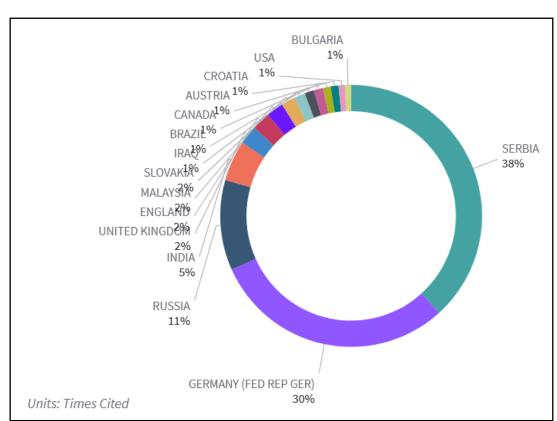
Towards the diversity of institutions



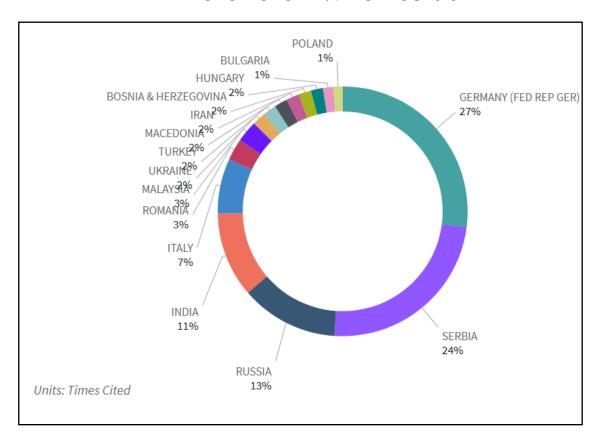
### **Citations**

### Facta Universitatis-Series Mechanical Engineering

### 2011-2015: 38% from Serbia



### 2016-2020 24% from Serbia





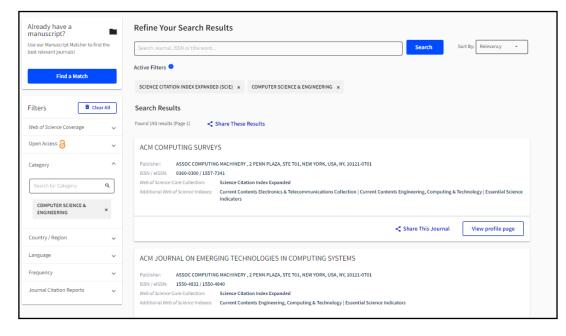
# Clarivate tools supporting you



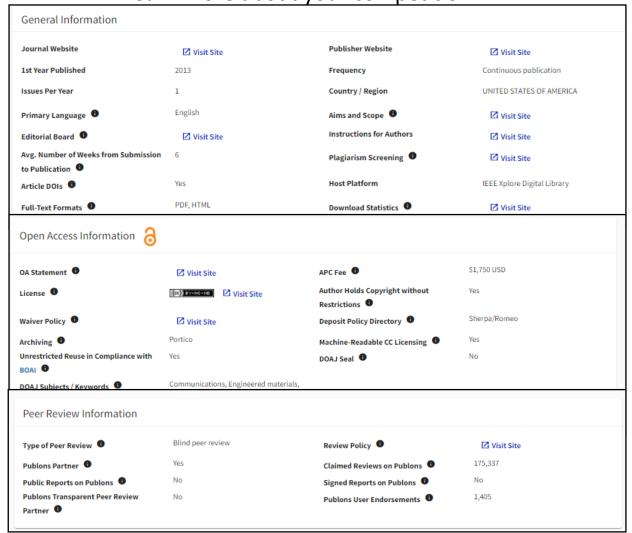
### Clarivate tools supporting you in improving your journal

Master Journal List (Mjl.clarivate.com)

Identify your competitors



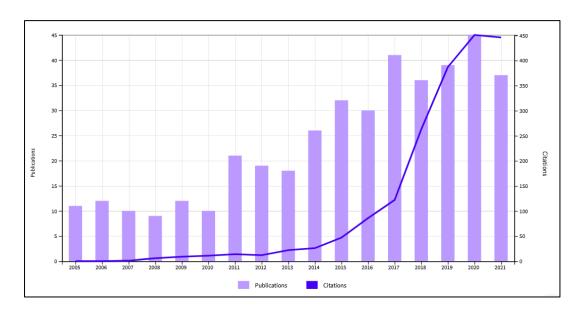
Learn more about your competition



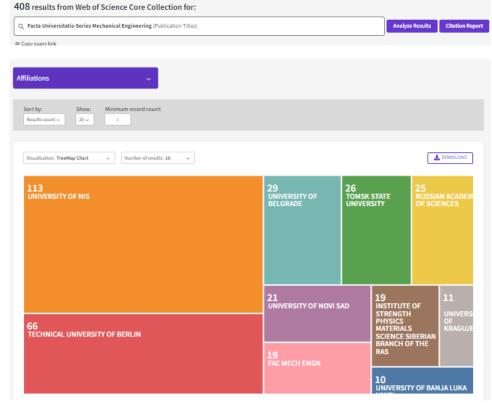


### **Web of Science**

### Understand the impact of your journal using the Citation Report



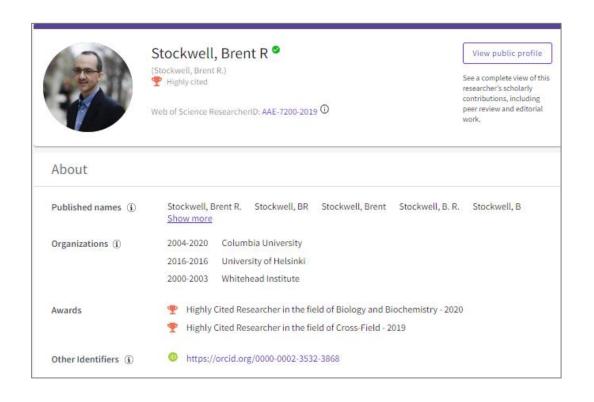
## Understand the countries and institutions publishing most in your journal using Analyze Results

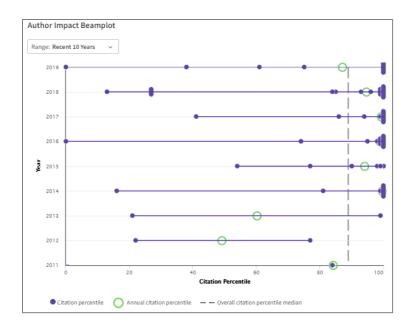




### **Web of Science**

### **Understand the impact of authors using the Web of Science Author Profiles**







# Web of Science Reviewer Locator for Publishers



### Publons – The world's largest peer review platform

•2M+

•68M+

•9,000+

**•**200+

•2,000

Researchers

**Reviews** 

**Integrated journals** 

**Partnered publishers** 

New users a day































































<sup>\*</sup>As at February 2020

### **Publons Transparent Peer Review**

For over 2 years, **Publons** has linked up with a number of publishers, to put into place the first automated, scalable, transparent peer review workflow.

### The model...

- Is scalable and robust
- Requires minimal work from the publisher
- Is a simple process for researchers
- Provides reviewers, authors and editors a 360° view of their contribution
- Is GDPR compliant

https://publons.com/benefits/publishe rs/transparent-review











Abstract

Metrics

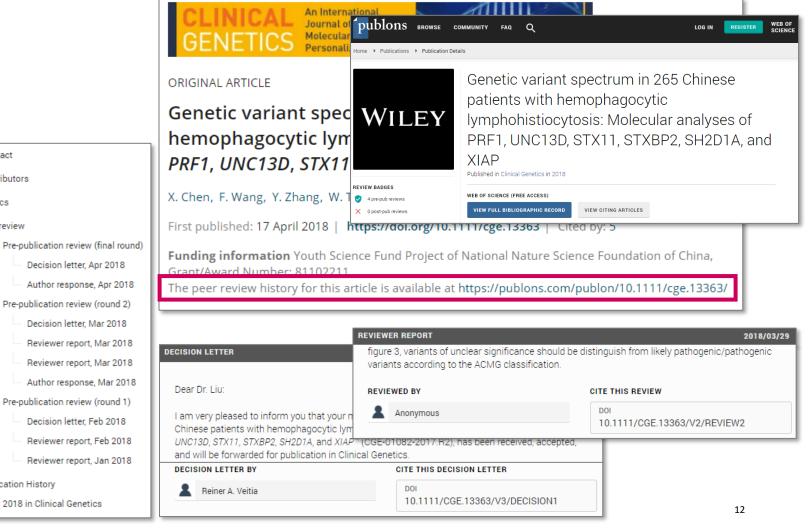
Contributors

Peer review

Publication History

2018 in Clinical Genetics

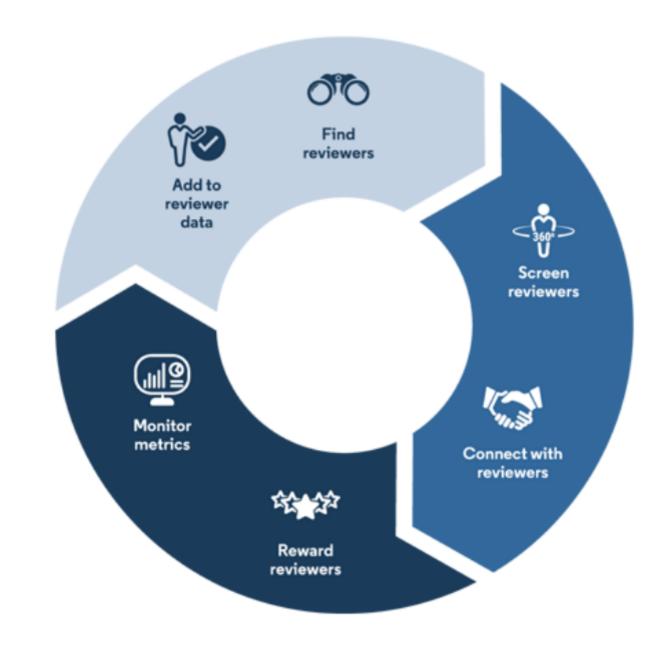
### THE ROYAL SOCIETY PUBLISHING



### Web of Science Reviewer Locator for Publishers

Reliably find, screen, and connect with the right experts to carry out reviews.

Optionally, incentivise peer reviewers with recognition for their efforts on Publons and provide a better reviewing experience.





### Web of Science Reviewer Locator How it works

Web of Science Reviewer
Locator has a robust and
comprehensive processes in
alignment with GDPR and
procedures in place to
ensure that data remains
secure.

Learn more here: https://publons.com/about/terms



 Algorithm matches application to top relevant papers in last 3-5 years Web of Science Core Collection 80m+ publications

Top matching authors extracted from top papers

Up to 100 reviewer recommendations



- Verified peer reviewer record
- Link to 360° researcher profile

Web of Science Core
Collection 10m+ Author
Records

- Author affiliation history, country, keywords, etc. retrieved
- Potential organizational and coauthor conflicts flagged

#### **Publons Reviewer Network**

- 2m+ researchers
- 800k+ reviewers
- 10m+ verified reviews



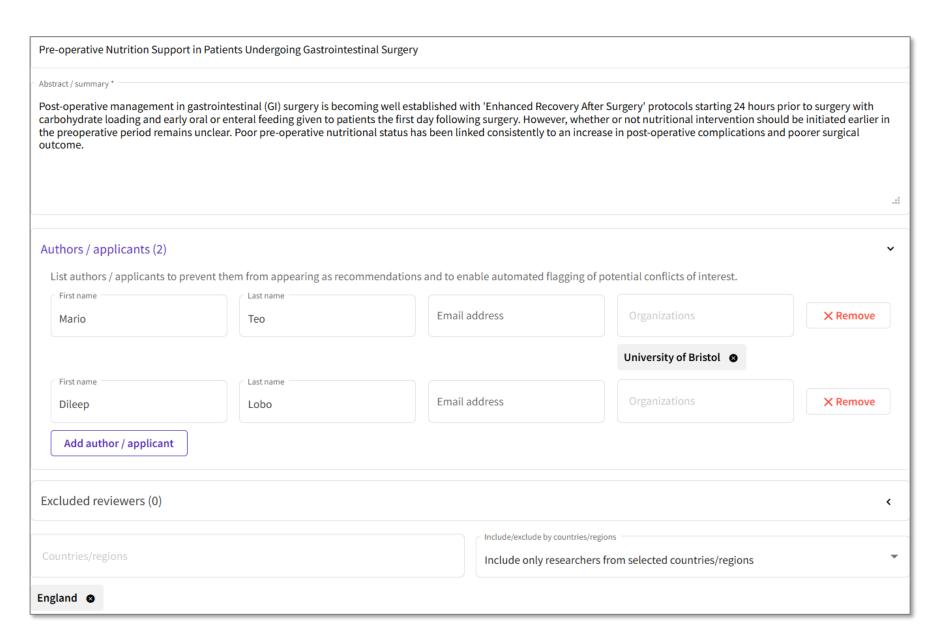
### Web of Science Reviewer Locator

### **Building a search**

 Add a title and an abstract, to define the search terms used by the algorithm.

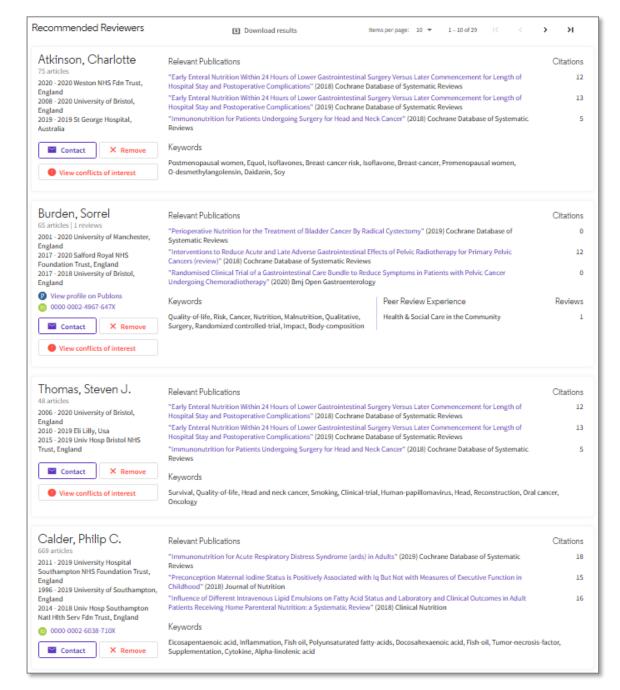
- If there are authors that you wish exclude from the results, add them in this section.
- These will also be used to highlight possible conflicts with the results.
- If you wish to exclude particular reviewers, these can be added.
- Filter to include or exclude countries.





# Web of Science Reviewer Locator How possible reviewers are found

- We search the Web of Science for researchers with expertise in the relevant subject area.
- Once a large pool of potential reviewers is identified, reviewers are ranked, taking into account a number of factors, such as:-
  - The 'similarity' of the recommended reviewer's published articles to the application content.
  - The total number of articles published by the recommended reviewer and their citation count.
  - The recommended reviewer h-index.
  - Whether we found a recent email address for the recommended reviewer.
  - Whether the recommended reviewer is a Publons user. (This does not mean a Publons user will be ranked above a non-Publons user - we maintain a careful balance).
  - **Coming soon**: whether the recommended reviewer has already reviewed for the publisher.

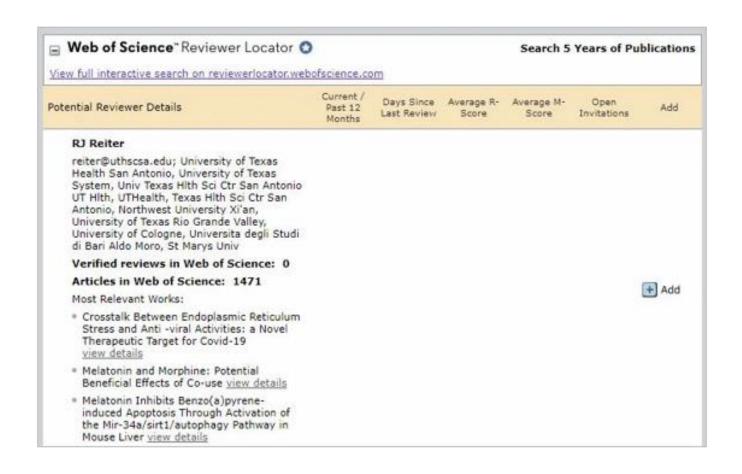




# Web of Science Reviewer Locator Integration with your systems

The Web of Science
Reviewer Locator has already
been designed to integrate
with the following editorial
management systems:-

- ScholarOne Manuscripts
- Editorial Manager
- eJournal Press
- Benchpress
- Manuscript Manager





### Web of Science Reviewer Recognition Service

A way to reward your reviewers.





Centralised recognition of their work and evidence they are considered experts in the field.



A positive, memorable experience giving back to their academic community.



Ongoing engagement & relationships with editors.

What's the hardest part of being an editor?



**Finding reviewers** 

Getting reviewers to accept invitations

52.9%

Finding qualified reviewers

22.1%



### Web of Science Reviewer Recognition Service

Publons **partners** with publishers so journals can provide a positive, rewarding, and memorable reviewing experience.



Publons can fully integrate into your submission system to automate the recognition process.



Reviewer profiles are instantly updated with verified records of reviews performed.



Use publisher-branded emails to notify your reviewers when the paper they reviewed is published and re-engage them with your content.

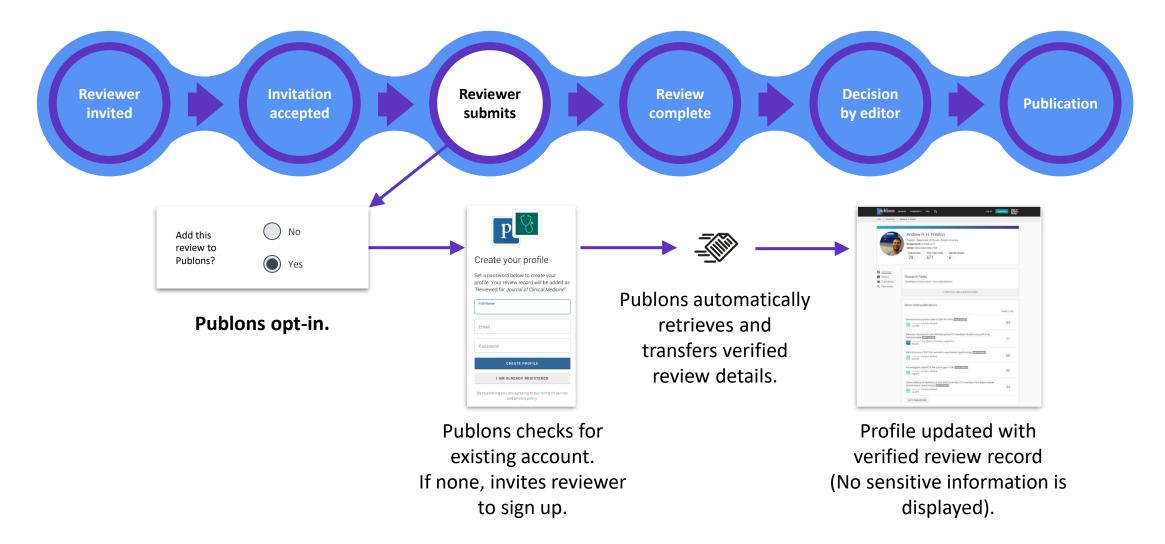


The publisher Partner
Dashboard provides
exclusive insights and
tools to help you
understand, and engage
with reviewers.



### Web of Science Reviewer Locator

### **How it works**



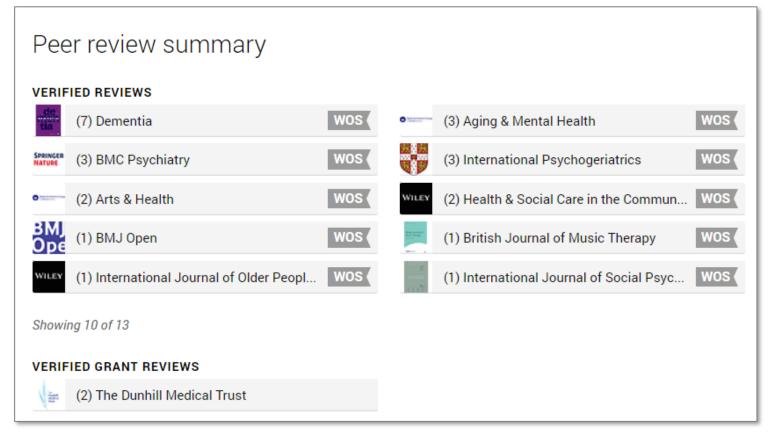


### Web of Science Reviewer Recognition Service

Providing full credit from both publishers and funders.

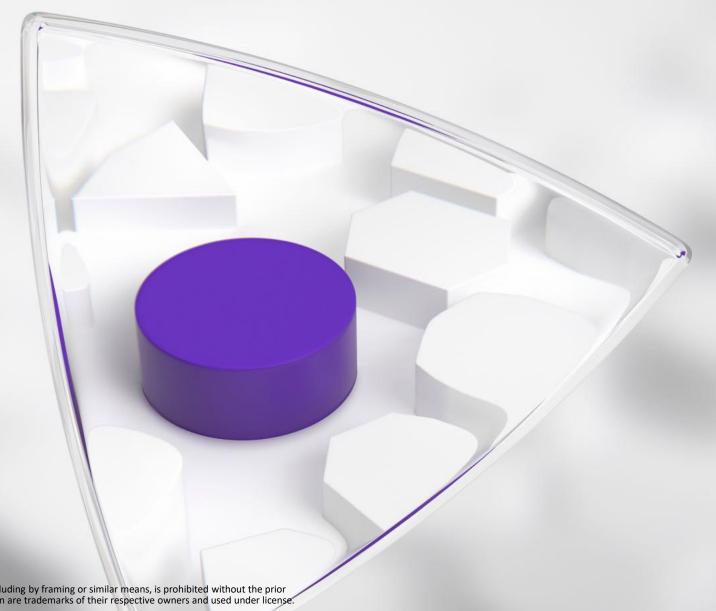








### **THANK YOU**



© 2020 Clarivate. All rights reserved. Republication or redistribution of Clarivate content, including by framing or similar means, is prohibited without the prior written consent of Clarivate. Clarivate and its logo, as well as all other trademarks used herein are trademarks of their respective owners and used under license.