Web of Science Group presents the *Research. Smarter.* webinar series. Essential resources, tips, and guidance to help you power through each stage of your research journey.
Citation Laureates 2019
Researchers of Nobel class

The Web of Science Group recognizes 19 world-class researchers as Citation Laureates. This designation celebrates researchers whose influence is comparable to that of Nobel Prize recipients, as attested by exceptionally high citation records within the Web of Science.

In 2019, we see, share, and celebrate the world-class researchers whose publications have been cited at high frequency – typically ranking in the top 0.01% by citations – and whose contributions to science have been transformative, even revolutionary. They now join the Hall of Citation Laureates to accompany others among the scientific and research elite.
2019 Eugene Garfield Award for Innovation in Citation Analysis

To honor the legacy of Dr. Eugene Garfield, the Web of Science Group established the Eugene Garfield Award for Innovation in Citation Analysis in 2017. Learn more about Dr. Garfield and his pioneering work [here](#).

We are delighted to announce that Dr Erjia Yan, Associate Professor of Information Science at the Drexel University College of Computing and Informatics, has been selected as the recipient of the 2019 Eugene Garfield Awards for Innovation in Citation Analysis.

*The winner was announced at the ISSI Conference in Rome in September.*
Global Peer Review Awards 2019
Powered by Publons

On September 17, 2019 the Web of Science Group announced the winners of the Global Peer Review Awards, which recognize global researchers for both the quality and quantity of their peer reviews.

The Global Peer Review Awards are the only cross-publisher awards that celebrate the efforts of peer reviewers worldwide. The awards honor ‘best in class’ for peer review over the past 12 months, and are broken down into the following categories:

• Top 1% of reviewers in their field, categorised by the Web of Science - Essential Science Indicators (ESI) 22 research areas
• Excellent reviewers as rated by journal editors on Publons
• Top handling editors by quantity
Publons

Adriana FILIP
Solutions Consultant EMEA
Ottobre 2019
What drives the need for author profiling systems?

**Individuals need to:**
- Learn (e.g. get familiar with someone else’s work)
- Find mentors
- Vet collaborators

**Publishing authors (may) want to:**
- Gain exposure, build a career
- Own their scholarly identity

**Research producing institutions want to:**
- Showcase faculty expertise
  - Attract the attention of funders, industry, and media
  - Demonstrate ROI to the public
  - Promote collaboration across departments
- Recruit the “best” candidates
- See and assess the research activity that is occurring within.

**Research funders want to:**
- Recruit grant reviewers
- Identify subject matter experts for board/advisory positions
- Vet the publications record of grant applicants

**Scholarly publishers want to:**
- Recruit manuscript reviewers
- Vet the publications record of submitting authors
- Identify & vet editors/editorial board members

Librarians support all of these stakeholders, and often bear the burden of wrestling with ambiguous author data in systems.
Challenge #1: Authors as curators

41% Only 41% of ORCID IDs contain a data point other than Author Name.¹

“Most people who had encountered ORCID had been prompted to add an ORCID by publisher or funder submission systems. So people had created ORCIDs in order to complete the submission of an article or a bid... and probably hadn’t done anything with their ORCID account afterwards. So what’s the wider impact of this – researchers signing up for ORCIDs to comply with funder publisher requirements but not really knowing what it’s for, or what to do with it? Zombie accounts we called them... and that’s a problem.”²

¹As of May 3, 2019, 2,639,125 of 6,388,639 IDs have external identifiers (person, org, funding, work, peer review work). https://orcid.org/statistics
**Challenge #2: Algorithm accuracy**

100% of all author names indexed in Web of Science Core Collection records are disambiguated via the Distinct Author Identification System (DAIS), which achieves **98.2% precision** and **85.2% recall** when measured against an internally curated ‘gold’ data set of validated author profiles.

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**DISAMBIGUATING AUTHOR DATA AT SCALE REQUIRES A COMBINATION OF BOTH ALGORITHMIC AND AUTHOR-CURATED APPROACHES**
Publons is now a profiling system that tracks your publications, citation metrics, peer reviews, and journal editing work in one, easy-to-maintain profile

- Create a profile or browse Publons for free at publons.com.
- Import publications from Web of Science, ORCID, or your bibliographic reference manager (e.g. EndNote or Mendeley)
- View trusted citation metrics, automatically imported from the Web of Science Core Collection.
- Build and display your verified peer review and journal editing history, powered by partnerships with thousands of scholarly journals
- Download a record summarizing your scholarly impact as an author, editor, and peer reviewer.

Publications in Publons are now associated with a unique Web of Science ResearcherID number, which informs disambiguation in the Core Collection.
Live demo
Track more of your research impact and own your online researcher identity

Track your publications, citation metrics, peer reviews, and journal editing work in one, easy-to-maintain profile.

- **All your publications**, instantly imported from Web of Science, ORCID, or your bibliographic reference manager (e.g. EndNote Zotero, or Mendeley)
- **Trusted citation metrics**, automatically imported from the Web of Science Core Collection
- Manage your publication records in Web of Science
- Your verified **peer review and journal editing history**, powered by partnerships with thousands of scholarly journals
- **Downloadable record** summarising your scholarly impact as an author, editor and peer reviewer.
Modern profile

Simple and intuitive user interface and clear information hierarchy making it easy for you to build, maintain, and navigate profiles.

Summary of key publication and peer review metrics

Navigate to detailed metrics, publication, or peer review and journal editing summaries

Research fields, bio, institutional affiliations, and highly cited and peer review awards

Most cited publications and citation counts

Journals reviewed for and count of verified reviews performed
Easy to add publications to your profile

Import publications directly from Web of Science via your Private Dashboard.

Import publications from ORCiD, DOI/title search, or by file upload

Validate which publications are yours and add them to your profile.

Whenever a publication is added to your profile, we automatically search Web of Science and CrossRef for additional metadata to improve your records and find any missing citations.
Claim your publications directly from Web of Science and export to your Publons profile.

Note: If you have a pop-up blocker, you will need to disable this to be able to claim your publications from within Web of Science.
Import citations and h-index from Web of Science

Publons automatically calculates your Web of Science Core Collection citation counts and h-index for any publications you imported to your profile, regardless of how the publications were added.

Why Web of Science Core Collection citations?

Publons uses the Web of Science Core Collection — 21,000 journals hand-selected and re-evaluated by expert editors — to calculate citation counts and h-indexes. This ensures that every citation we count is from an authoritative and robust corpus of publication metadata, with balanced coverage across disciplines and geographies, and vetted by expert editors as meeting the quality standards required to be indexed in the Web of Science Core Collection.
Manage your presence in Web of Science

Publons automatically updates Distinct Author Sets in the Web of Science, as well as adding Web of Science ResearcherID identifiers (and links to Publons profiles) to your publication records across Web of Science collections.
Simple to maintain a verified record of your peer reviews
Automatically add reviews to your profile thanks to our integrations with thousands of scholarly journals

Reviewer invited → Invitation accepted → Reviewer submits → Review complete → Decision by editor → Publication

Add this review to Publons?
Yes ☐ No ☐

Publons opt-in

Create your profile
Set a password below to create your profile. Your review record will be added as "Reviewer for [Journal of Clinical Medicine]."

Publons checks for existing account. If none, invites reviewer to sign up

Publons automatically retrieves and transfers verified review details.

Profile updated with verified review record (No sensitive information is displayed)
Add reviews and editorial records for non-partnered journals
We verify these records behind the scenes and add the records to your profile

Email review receipts (‘Thank you for reviewing emails) to reviews@publons.com

Manually enter review details from your private dashboard.
Display your editorial and peer review history

Editorial board memberships.

Number of manuscripts handled as an editor for different journals.

Count of verified reviews performed for different journals.

Note: Publons works in full compliance with journal review policies and only reveals information about reviewed manuscripts that is permitted by the publisher and reviewer.
Track your impact over time

Track and compare your publication, journal editing, and peer review contributions over time.

Compare review metrics with everyone on Publons or with researchers in select fields using the filter.
With a more complete suite of metrics

- $h$-index
- Avg. citations per article
- Avg. citations per year
- Total citations over time
- Citation counts in per-paper context and aggregate.
- Peer review metrics
- Editorial Board Memberships
- Citations of papers you reviewed

N.B. Citation metrics are drawn from the Web of Science Core Collection
Download your Verified Record

Save time preparing for evaluations and funding applications with your downloadable report summarizing your work as a published author, editor and peer reviewer.

Updated design coming in 2019 to include:
- Citation metrics
- h-index
- Reformatting
- Greater customization
Link with ORCiD

- Login to Publons with ORCiD
- One click import publications from ORCiD to Publons profile
- One click export publication and review records from Publons to ORCiD
Retrieves and showcases awards
Download official certificates directly from your profile.

Highly Cited Researchers
Publons Academy Mentors or Graduates
Top peer reviewers

Publicly showcase your achievements from your profile.
The Publons Academy
An online, practical peer review training course

- Learn the core competencies for peer review through 10 modules — developed together with world renowned researchers and Nobel Prize winners;
- Practice writing reviews and hone your academic writing skills to impress editors;
- Benefit from exclusive guidance, resources and examples;
- Get endorsed from your very own Publons Academy supervisor;
- Receive an official graduation certificate certifying your skills as a master of peer review in your field;
- Express interest in reviewing for journals in your field and put yourself forward for editorial board membership;
- Free for individual researchers.
SCOPRI IL PROFILO GRATUITO DI PUBLONS
Martedì 8 ottobre – ore 11:00
Scopri come importare le tue pubblicazioni dal Web of Science, visualizzare le tue metriche citazionali, visualizzare le tue attività di peer review una volta verificate dall’editore, tutto in un unico luogo.

REGISTRAZIONE

UNA PANORAMICA DELLA RICERCA ITALIANA NELL’ECOSISTEMA DEL WEB OF SCIENCE GROUP
Mercoledì 30 ottobre – ore 11:00
Quale è l’impatto citazionale dell’Italia rispetto agli altri paesi del G7 o G20? Quale è il suo profilo e quanti sono produttivi i ricercatori italiani? Quanto collaborano con l’estero?
In questo webinar saranno commentati i risultati del report ISI sui paesi del G20, ma saranno anche forniti i dati sulle Regioni Italiane e sul loro confronto con le Regioni Europee. E quanto sono citati autori Italiani in Cina o in Russia. Quanti sono i profili Publons ? E quanti gli utenti Kopernio ? Scopri tutti i dati ufficiali.

REGISTRAZIONE

IL TUO AUTHOR RECORD È ORA DISPONIBILE IN WEB OF SCIENCE
Giovedì 31 ottobre – ore 11:00
Gli Author Records sono ora ricercabili in Web of Science. Scopri come mantenere il tuo record e:
- rivendicare le tue pubblicazioni in Web of Science
- aumentare la tua visibilità
- assicurare la tua disambiguazione da altri ricercatori con lo stesso nome.
- valutare le tue performance secondo varie metriche

REGISTRAZIONE
More resources

Clarivate Libguides
http://clarivate.libguides.com/home

Web of Science You Tube Channel
https://www.youtube.com/user/WoSTraining

Want more resources, tips and guidance to help you research smarter?
Sign up for our newsletter at www.webofsciencegroup.com.
Web of Science Group retains all intellectual property rights in, and asserts rights of confidentiality over, all parts of its response submitted within this presentation. By submitting this response we authorise you to make and distribute such copies of our proposal within your organisation and to any party contracted directly to solely assist in the evaluation process of our presentation on a confidential basis. Any further use will be strictly subject to agreeing appropriate terms.

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