For Publishers

Publons Reviewer Connect API

Integration instructions
Publons Reviewer Connect API

What is it?

- Publons Reviewer Connect helps you find, screen and connect with expert peer reviewers
- Publons Reviewer Connect API can be integrated with any editorial management system
- Provides up to 30-precise reviewer recommendations in seconds
- Used by over 1.5M manuscripts and funding applications in the last 12-months

What could an integration look like?

The integration UI is subject to the editorial management system and its developers. Here are some examples...

<table>
<thead>
<tr>
<th>Potential Reviewer Details</th>
<th>Searching 5 Years of Publications</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Jane Doe</em></td>
<td></td>
</tr>
<tr>
<td><strong>Host Affiliation</strong>: WWU</td>
<td><strong>Years of Experience</strong>: 5</td>
</tr>
<tr>
<td>Articles in Web of Science: 3</td>
<td></td>
</tr>
<tr>
<td>Add</td>
<td></td>
</tr>
<tr>
<td><em>Natalia Jane</em></td>
<td></td>
</tr>
<tr>
<td><strong>Host Affiliation</strong>: UCSD</td>
<td><strong>Years of Experience</strong>: 7</td>
</tr>
<tr>
<td>Articles in Web of Science: 6</td>
<td></td>
</tr>
<tr>
<td>Add</td>
<td></td>
</tr>
<tr>
<td><em>Tiago Barron</em></td>
<td></td>
</tr>
<tr>
<td><strong>Host Affiliation</strong>: UC</td>
<td><strong>Years of Experience</strong>: 4</td>
</tr>
<tr>
<td>Articles in Web of Science: 4</td>
<td></td>
</tr>
<tr>
<td>Add</td>
<td></td>
</tr>
</tbody>
</table>

Potential Reviewer Details

- *Jane Doe*
  - **Host Affiliation**: WWU
  - **Years of Experience**: 5
  - Articles in Web of Science: 3
  - Add

Potential Reviewer Details

- *Natalia Jane*
  - **Host Affiliation**: UCSD
  - **Years of Experience**: 7
  - Articles in Web of Science: 6
  - Add

Potential Reviewer Details

- *Tiago Barron*
  - **Host Affiliation**: UC
  - **Years of Experience**: 4
  - Articles in Web of Science: 4
  - Add

Locate a Reviewer

Search

Filters

James Smith
- Stanford University
- 9 Articles in Web of Science
- Keyword 1, Keyword 2, Keyword 3, Keyword 4, Keyword 5

Joe Smith
- UC Berkeley
- 12 Articles in Web of Science
- 2 Verified reviews on Publons
- Keyword 1, Keyword 2, Keyword 3, Keyword 4, Keyword 5

RELEVANT ARTICLES

- 2015, Analysis of the Role of the C-Terminal Tail in the Regulation of the Epidermal Growth Factor Receptor in Cancer and Cell Biology
- 2019, Modification by Covalent Reaction Or Oxidation of Cysteine Residues in the Transducer Domain of ZAP-70 and Src Can Block Phosphotyrosine Binding in Biochemical Journal
- 2015, A Structural Perspective on the Regulation of the Epidermal Growth Factor Receptor in Annual Review of Biochemistry Vol. 84

POTENTIAL CONFLICTS OF INTEREST

- 2015, Analysis of the Role of the C-Terminal Tail in the Regulation of the Epidermal Growth Factor Receptor in Molecular and Cellular Biology

See more details on Publons

Select Reviewer

2 of 2 reviewers
API integration instructions

Step-by-step

The Publons Reviewer Connect API is available through the Clarivate Developer Portal, for access please:

1. **Sign up** or log in to the Clarivate Developer Portal.
2. Register your application [here](#).
3. Email reviewer-connect@publons.com, providing your Clarivate Developer Portal account email and application name, as well as your signed Publons Reviewer Connect agreement.
4. Publons will review your request.
5. Once approved, you will be able to subscribe to the Publons Reviewer Connect API.
6. Once granted, this subscription will provide you with an API key.

Note that we do not have a sandbox API for Publons Reviewer Connect, you can use the production API for your testing.

**API overview**

**API swagger documentation**

Rate limits: Standard subscription plans allow up to 3 requests per second and up to 60 requests per minute. A premium subscription plan with higher rate limits is also available, please enquire for further details.

**Search input parameters**

- Request ID
- Title (mandatory)
- Abstract (mandatory)
- Journal (mandatory)
- Authors
  - Will be excluded from recommendations
  - Used for conflicts of interest checks by co-publication
  - Coming soon: Conflict of interest checks by institution affiliation
- Exclude reviewers
- Search period (last 3, 4, our 5 years)
Example of a recommended reviewer profile data available through the API

### Sample request

```json
{
  "searchArticle": {
    "title": "Manuscript title...",
    "abstract": "Manuscript abstract...",
    "journal": {
      "name": "Example journal"
    },
    "authors": [
      {
        "firstName": "Example",
        "lastName": "Example",
        "email": "example@email.com"
      }
    ],
    "searchYears": 5,
    "excludedReviewers": [
      {
        "firstName": "Example",
        "lastName": "Example",
        "email": "example@email.com"
      }
    ],
    "requestId": "example123abc"
  }
}
```
<table>
<thead>
<tr>
<th>Field</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>searchArticle</td>
<td>Manuscript details</td>
</tr>
<tr>
<td>title</td>
<td>Manuscript title (mandatory)</td>
</tr>
<tr>
<td>abstract</td>
<td>Manuscript abstract (mandatory)</td>
</tr>
<tr>
<td>journal</td>
<td>Journal submitting the query (mandatory)</td>
</tr>
<tr>
<td>authors</td>
<td>List of manuscript authors</td>
</tr>
<tr>
<td>firstName</td>
<td>Author first name</td>
</tr>
<tr>
<td>lastName</td>
<td>Author last name</td>
</tr>
<tr>
<td>email</td>
<td>Author email address</td>
</tr>
<tr>
<td>searchYears</td>
<td>Timeframe for the WOS search. Can be 3, 4 ou 5 years. Default is 3 years.</td>
</tr>
<tr>
<td>requestId</td>
<td>Optional consumer-defined request identifier, will be returned in the response</td>
</tr>
<tr>
<td>excludedReviewers</td>
<td>List of reviewers to exclude from search</td>
</tr>
</tbody>
</table>

Sample response

```json
{
  "requestId": "abc123",
  "viewOnPublonsUrl": "https://publons.com/partner/reviewer-connect/abc123/",
  "recommendedReviewers": [
    {
      "publishingName": "Tiago Barros",
      "profileUrl": "https://publons.com/researcher/1319037/tiago-barros/",
      "researcherId": "B-8455-2014",
      "orcid": "0000-0002-9807-7625",
      "bio": "Tiago Barros is the Product Lead at Publons in London, UK.... ",
      "keywords": [{"name": "Transmembrane domain"}],
      "contact": {
        "availableToReview": "available",
        "emails": [{"email": "email@email.com"}]
      },
      "numVerifiedReviews": 2,
      "reviewerExperience": [{
        "journal": {"name": "eLife"},
        "numVerifiedReviews": 2
      }],
      "editorialBoards": [],
      "publonsAcademy": null,
      "rank": 1,
      "numWosArticles": 3,
      "relevantArticles": [{
        "doi": "10.1128/MCB.00248-15",
        "ut": "WOS:000358939200015",
        "title": "Analysis of the Role of the C-terminal Tail... ",
        "journal": {"name": "Molecular and Cellular Biology"},
        "authors": [{"publishingName": "Tiago Barros"}],
        "publicationYear": "2015"
      }],
      "recentOrganizations": [{
        "name": "Univ Calif Berkeley",
```
Field | Description
--- | ---
requestId | Optional consumer-defined request identifier
viewOnPublonsUrl | URL to saved search displayed in the Publons UI
recommendedReviewers | List of up to 30 recommended reviewers
publishingName | Reviewer publishing name
profileUrl | URL to Public Profile on Publons
researcherId | Web of Science ResearcherID
orcid | ORCID
bio | Biography
keywords | Keywords from WoS (all recommendations) and reviewer-provided (Publons users only)
contact | Reviewer email address and availability to review
availableToReview | Availability to review. Can be “available”, “unavailable” or date until when the reviewer is unavailable
emails | List of email addresses
numVerifiedReviews | Number of verified reviews on Publons
reviewerExperience | List of journals and corresponding number of reviews claimed by reviewer on Publons
editorialBoards | Editorial Board memberships on Publons
publonsAcademy | Whether the reviewer participated in the Publons Academy. Can be “Mentor”, “Graduate”, “Mentor and Graduate” or empty
rank | Recommendation rank position by relevance
numWosArticles | Number of authored relevant articles indexed in WoS
relevantArticles | Authored articles details
recentOrganizations | Affiliation details
conflictOfInterestArticles | List of articles co-authored by the recommended reviewer and at least one of the manuscript authors

For more information please contact api@publons.com
publons.com
webofsciencegroup.com