

Europe PMC Roadmap - January to March 2020

Mission: "To build open, full text scientific literature resources and support innovation by engaging users, enabling contributors, and integrating related research data."

| Europe PMC Objectives | In progress | Next | Considering |
|---|---|---|---|
| High performance service, continuous improvements | <ul style="list-style-type: none"> Full text content database maintenance 95% | <ul style="list-style-type: none"> Migrate Linux web server technologies | |
| Full text search/view mechanisms | <ul style="list-style-type: none"> Improve display and handling of preprint versions in search results 15% Implement new infrastructure and processes for loading full text articles Display Scite citation summaries on article pages 95% | <ul style="list-style-type: none"> Investigate how to display peer review status on search results and article pages | <ul style="list-style-type: none"> Redesign of advanced search tool |
| Tools and approaches to support literature-based workflows | <ul style="list-style-type: none"> Support assignment of DOIs for grants on behalf of EPMC funders 90% Case studies and testimonial page for API users 70% | <ul style="list-style-type: none"> Display DOIs for grants on grant pages | <ul style="list-style-type: none"> ORCID-based notifications for authors (e.g. new citations of your papers) |
| Platform for innovation | | <ul style="list-style-type: none"> Improve user experience of Scilite annotations on article pages | <ul style="list-style-type: none"> Text mine supplemental data from Biostudies |
| Integrate manuscript submission and related services | | <ul style="list-style-type: none"> Integrate ORCID author IDs Enable authors to assert manuscript license | <ul style="list-style-type: none"> Improvements to manuscript ingest processes |

Completed work - Quarter 4 (October to December 2019)

Europe PMC Objectives

Released/completed Q4 October to December 2020

High performance service, continuous improvements

- Added Full Text Received Date to search index/API field (released to “upcoming version” environment)

Full text search/view mechanisms

- Redesign of search and article pages released

Tools and approaches to support literature-based workflows

- Funder dashboards to check compliance and impact

Platform for innovation

- Text mined experimental methods from full text articles

Integrate manuscript submission and related services
