

Europe PMC Roadmap - April to June 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"> ORCID API v3.0 upgrade 70% Add button to claim article to ORCID on article page 100% Load COVID-19 grants to GRIST grants database / Grant Finder 85% Add multiple author affiliations to articles API response 100% Optimisation of data links loading performance in article pages 100% 	<ul style="list-style-type: none"> Migrate Linux web server technologies 	
Full text search/view mechanisms	<ul style="list-style-type: none"> Implement mechanisms to load and index full text COVID-19 preprints 80% Implement new infrastructure and processes for loading full text articles 80% Add COVID-19 search banner 100% 	<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"> Release Client Stories video 100% Plan and deliver live demo webinar and funders' webinar 100% 	<ul style="list-style-type: none"> Email alerts for researchers and curators 	
Platform for innovation	<ul style="list-style-type: none"> Text mine EPI accession numbers, including SARS-Cov-2 strains 100% Improvements to data links API module to retrieve more accession types 100% Improve UX of Scilite annotations / highlighting terms on article pages 90% 		<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 1 (January to March 2020)

Europe PMC Objectives

Released/completed Q1 January to March 2020

■ **High performance service, continuous improvements**

■ **Full text search/view mechanisms**

- Ingested preprints from Beilstein Archives and Research Square
- Improved display and handling of preprint versions in search results
- Scite smart citation summaries displayed on article pages

■ **Tools and approaches to support literature-based workflows**

- Europe PMC webinar
- Supported assignment of DOIs for grants on behalf of EPMC funders
- Case studies and testimonial page for API users

■ **Platform for innovation**

- Displayed DOIs for grants on grant pages

■ **Integrate manuscript submission and related services**
