

Europe PMC Roadmap - October to December 2018

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
<p>High performance service, continuous improvements</p>	<ul style="list-style-type: none"> Upgrade pPMC version and downgrade pPMC databases 60% 		<ul style="list-style-type: none"> Add author profile link to ORCID registry when articles are claimed Grant finder search by funding stream
<p>Full text search/view mechanisms</p>	<ul style="list-style-type: none"> Display PubMed Commons comments on articles using Hypothes.is 100% Investigate 'Did you mean?' spelling suggestions for search results 80% Versioning of preprint abstracts 60% Dump of PMCIDs and date received for articles in the Europe PMC Manuscript Submission System 100% 	<ul style="list-style-type: none"> External usability testing of redesign beta site 100% Add preprints to publication history chart on author profile page Index date received in Europe PMC Investigate use of the CrossRef API to enrich other content / citations in Europe PMC 	<ul style="list-style-type: none"> Improve handling of structured abstracts Create a pipeline to import preprints full text Investigate image (figure) searching Display CASRAI author roles on abstract pages
<p>Tools and approaches to support literature-based workflows</p>		<ul style="list-style-type: none"> ORCID-based notifications for authors (e.g. new citations of your papers) 	<ul style="list-style-type: none"> Suggest data and grants when claiming papers to ORCID Add recommendations to search results
<p>Platform for innovation</p>	<ul style="list-style-type: none"> Extension of text mining for data by resource names and accession numbers 90% Text mine funder acknowledgements 100% 		
<p>Integrate manuscript submission and related services</p>	<ul style="list-style-type: none"> Implement Manuscript Submission System with PubSweet open source components 87% 		<ul style="list-style-type: none"> Tool to link articles to grants in the GRIST database

Completed work - Quarter 3 (June to September 2018)

Europe PMC Objectives

Released/completed Q3 June - September 2018

■ High performance service, continuous improvements

- Preprints claimed to ORCID from EPMC now assigned to correct ORCID category

■ Full text search/view mechanisms

- New design for article and search results pages released on <http://beta.europepmc.org>
- Front-end code for article and search results pages refactored
- Preprints metadata from CrossRef API loaded, indexed and displayed
- Image data loaded and stored in a more structured way
- Data availability statements indexed as new section type

■ Tools and approaches to support literature-based workflows

■ Platform for innovation

- User research to understand curator workflows
- Open Citations hackathon in Bologna September 2018
- Submission system for annotations data
- Addition of annotations from new providers

■ Integrate manuscript submission and related services
