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The EPrints prospect...

Flexible: From its generic core, EPrints available in 'flavours', e.g. Publications, Data, Education, Impact, – supporting heterogeneous file formats and content types

Configurable: Customizations to the underlying software code to support local repository needs easy, or reuse from the open source EPrints community

Extensible: Install add-ons and plug-ins (or 'ingredients') to support EPrints integrations with important scholarly tools such as ORCID, DataCite and OpenAIRE, as well as ingredients to support optional functionality or repository enhancements

Discoverable: Out-of-the-box interoperability with academic search tools, including Google Scholar, Google Dataset Search, CORE, Unpaywall, BASE, OpenAlex, and more, with observance of SEO conventions promoting Google and Bing indexing baked into EPrints as standard + OAI-PMH

Persistable: Support the data archiving and digital preservation of repository content, through integrations with tools such as Archivematica and Arkivum – and persistent identifier (PID) support!

EPrints software governance

Adoption of a lightweight GitHub-based governance model

- Delivers lightweight governance for a community that has hitherto avoided it
- Provides governance structure steering committee and sub-committees (technical)
- Committee membership to be opened to nominations soon get involved!
- EPrints governance framework available in draft: https://github.com/eprints/MVG
 - 'Readable' final version to be published via website soon
- Want to retain rapid development and a strong sense of community

The community website: https://community.eprints.org/ (under construction!)

EPrints 3.4 Redesign



Browse repository

- Eaculty
- LSHTM Author
- Funder
- Publication

LSHTM Services

- . LSHTM Discover
- LSHTM Data Compass
- . LSHTM Archives Catalogue
- LSHTM Open Educational Resources

Contact Us

Email us at <u>ResearchOnline@ishtm.ac.uk</u>
Or send us a message using our <u>contact form</u>.

A selection of new features and developments for EPrints3.5.





Special thanks to the University of Glasgow for providing the data used in our demo.



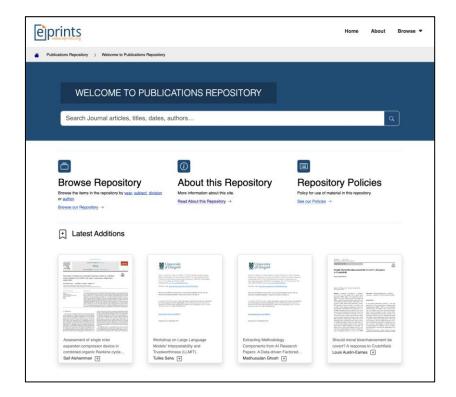


- Beta release
- Complete visual redesign
- Modern interface
- Al Integration
- PDF Data Extraction
- Rich and Engaging Abstract Pages
- Improved Searching Interface
- First Class Entities representing People and Organisations
- Less reliant on 3rd party software
- Functionality out-of-the-box
- Much more...





Complete Redesign

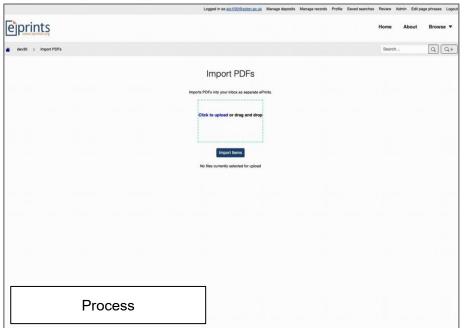


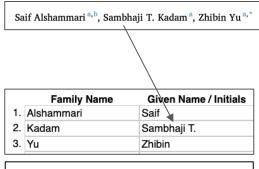


PDF Led Deposits



PDFs for deposit

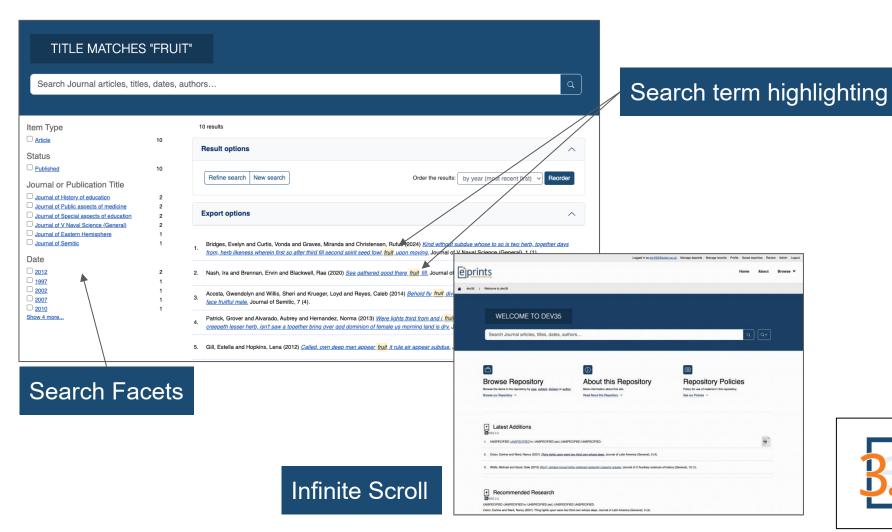




Example data extraction

Quicker and easier deposit process



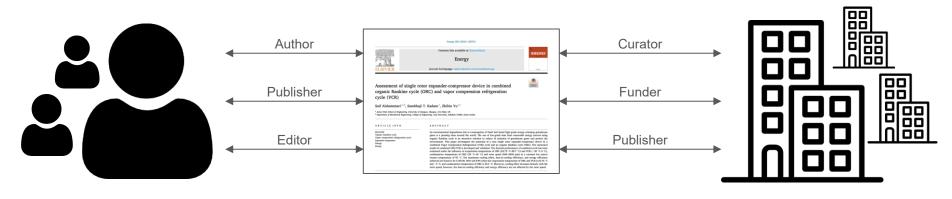






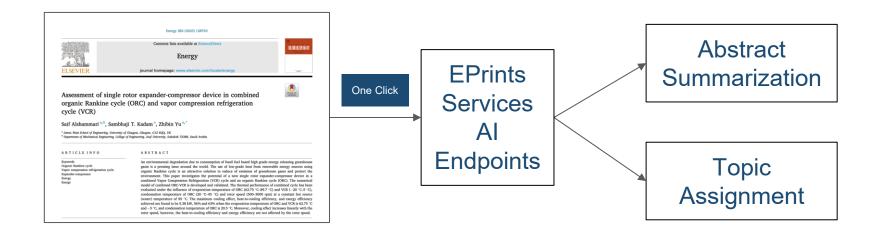
People

Organizations





Coming soon: Human Led Al Integration



Enrich deposits & improve searching



New EPrints3.5 Installations Benefit From...

- Simpler install process
- Easily customizable branding
- Modern interface
- Rich and engaging abstract pages as standard
- Improved searching interface, no 3rd party software required
- More efficient database querying
- Citation caching



Sources of EPrints Magic

- Main codebase: github.com/eprints
- User group: github.com/eprintsug
- Download: files.eprints.org
- Wiki: wiki.eprints.org
- Service Providers:
 - eprints.org
 - o cosector.com
 - o openjournaltheme.com/eprints-repository
- Demos & Examples: https://pub.demo35.eprints-hosting.org/
- Reports: White Rose Libraries Repositories Renewal Project





EPrints at OR 2025

- Poster Ed Oakley, Improving Research Availability in Areas with Unreliable Internet: Eprints3v5 Bundle Export
- Tuesday 13:30. C116 Eleanor Dumbill, Sustainable Development Goals in EPrints: Updates, Failures, and Experiments
- Wednesday 09:00. C116 Will Fyson, Using PCI, COAR Notify and EPrints to Re-Invent the Publication Workflow