Adding content reporting to DSpace

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What are our top 5 journals?

How many client reports did we produce last quarter, broken down by client?

How do the 2014 outputs compare by type for these two work groups?

At AgResearch:
IRR = authoritative data source about research outputs
Standard Reports

The customised reports below use pre-defined fields to suit the most commonly requested AgResearch reporting situations. Choose the report you want, the variable information (depending on the report you can choose Group, Team, Client or Funder), date range and email address. The report will be emailed as an attachment in .csv format, which can be opened and saved to Excel or other formats for filtering and analysis.

Please send feedback on the reports, or suggestions for improvement and additional reporting requirements, to the AgScie Coordinator.

All outputs by Group and Team

All outputs by AgResearch Group and Team. Normally used for Annual reporting.

Fields included: AgResearch Group | AgResearch Team | Output Type | Output Subtype | Title | Date Submitted | Date Accepted | Date Published | Citation | Journal Title | AgScie Handle

Outputs by Group

Outputs by AgResearch Group - choose one (or more) AgResearch Groups. Normally used for regular reporting of Group outputs.

Fields included: AgResearch Group | AgResearch Team | Output Type | Output Subtype | Title | Date Submitted | DateAccepted | Date Published | Citation | Journal Title | AgScie Handle

Outputs by Team

Outputs by AgResearch Team - choose one (or more) AgResearch Teams. Normally used for regular reporting of Team outputs.

Fields included: AgResearch Group | AgResearch Team | Output Type | Output Subtype | Title | Date Submitted | Date Accepted | Date Published | Citation | Journal Title | AgScie Handle | Output Release Number
Outputs by Group

Outputs by AgResearch Group - choose one (or more) AgResearch Groups. Normally used for regular reporting of Group outputs.

Fields included: AgResearch Group | AgResearch Team | Output Type | Output Subtype | Title | Date Submitted | Date Accepted | Date Published | Citation | Journal Title | AgScite Handle

Start date: *

2014-07-01

Please provide a start date for the reporting in the format yyyy-mm-dd.

End date: *

2015-04-30

Please provide an end date for the reporting in the format yyyy-mm-dd.

AgResearch Group values: *

Animal Nutrition & Health
Animal Productivity
Food & Bio-based Products
Forage Improvement

Please select one or more values for the field AgResearch Group. Only matching outputs will be included in the report. Hint: Hold down the Ctrl or Command key to select multiple values.

Your email address: *

Please enter a valid email address to receive the report.

Request report

email with CSV attachment
Our content reporting DSpace add-on

**Pros**
- CSV output: user *can* process data further
- It works (for us)
- Code available under same licence as DSpace
- No other DSpace extras needed (e.g., REST API)

**Cons**
- CSV output: user *has to* process data further
- Re-uses data indexed for a different purpose
- Data can be messy
- What if repository is not authoritative data source

Add-on home page + source code
[Add-on home page](https://uow-irrs.github.io/features/reporting)
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