

Publications Workflow Help

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Function

The Publications workflow displays supporting data files for studies or experiments published in journals (i.e., ScienceDirect, PubMed). This tutorial will give a general overview of the options available within this workflow as well as additional instructions and examples on how to perform some of these options.

From the CEBS Homepage (<http://tools.niehs.nih.gov/cebs3/ui/>), select the 'Publications' icon under Workflows

1) Locating Publications in Journals

- 1) Once the Publications workflow is selected, available publications are displayed
- 2) Each publication entry lists the title, author information, as well as the journal information. At the end of the journal information, there is a link to the publication location (i.e., Science Direct, PubMed ID).
- 3) The link will open the publishing entity's page for that publication, with associated tables, figures, etc.

2) Available Publication Options

Select a publication by clicking on its title. When a specific Publication is selected, beneath the publication information there will be a pane titled 'On This Page'. Within this pane are links to various forms of supporting data for the publication. Publications may have the following information:

- Publication – Abstract text
- Figures – A list of the figures in the publication, the figure legends, a link to download the figures, and/or supporting data for the figure
- Tables – A list of the tables in the publication, the table legends, a link to download the tables, and/or supporting data for the table
- Supplemental Materials – Supplemental data, figures, tables, and/or resources for the publication
- Open Source Software – Any open source software referenced in the publication or software required to process data files associated with the publication

Note: The information 'On This Page' for each publication is different. A publication may include only some of the information above, or may include new and/or different categories.

3) Accessing Options

- 1) Select from the list of available options (i.e. Tables)
- 2) A list of tables are displayed with links to that particular table
- 3) Select the table of interest. Clicking a link will begin a download of that resource.
- 4) See [Additional Instructions/Information](#) for full download instructions.

4) Additional Instructions/Information

- 1) 'CEBS Home' icon returns the user back to the CEBS Home page
- 2) Downloading and displaying data in Excel
 - Select the Download Data Icon
 - The next screen displays available locations to save data
 - Once a location has been determined, select Save
 - To access the data, go to the location where the data was saved

- Open the data in the appropriate program
- 3) Flash movie running flex code for CEBS indicates a software platform is being used to create graphics or texts for CEBS
- 4) CEBS data may be cited by navigating to the CEBS Support page, and selecting the [Citing CEBS](#) document under FAQs. Here, instructions can be found on citing NTP Data as well as non-NTP data in CEBS.

5) Examples

a) Journal location example

We will locate “Application of Sholl Analysis to Quantify Changes in Growth and Development in Rat Mammary Gland Whole Mounts” in PubMed

- 1) Select this publication from the available list
- 2) Click the link next to PMID at the very end of the study information above the ‘On This Page’ pane.
- 3) The next screen should list the publication in PubMed with a link to the full text.

b) Publication table download example

We will download Table 1 supporting data (PFOA serum concentrations in CD-1 and C57Bl/6 mice) from the “The Mammary Gland is a Sensitive Pubertal Target in CD-1 and C57Bl/6 Mice Following Perinatal Perfluorooctanoic Acid (PFOA) Exposure”

- 1) Select the above mentions publication
- 2) From the ‘On This Page’ pane, select ‘Tables’
- 3) Select the file labelled Table 1 supporting data: PFOA serum concentrations in CD-1 mice.
- 4) Once the file is done downloading, select ‘Open’
- 5) Save the dataset to the desired location