

| | Dash | Dryad | Figshare | Zenodo | PURR | ScholarSphere | PLoS ONE | Scientific Data | ubiquity press | eLife | Peer J |
|------------------------|--|---|--|--|---|--|--|--|--|--|--|
| Layout | Wide left column, narrow right column | Wide left, narrow right | Wide left column, narrow right column | Wide left column, narrow right column w/ three boxes | Horizontal bar across top; single column navigated with tabs (About Supporting Docs Versions Reviews Questions Citations) | Narrow left column, wide right column | Banner across top; wide left column w/ tabs, narrow right column; row of nav. tabs just above abstract; Article Authors Metrics Comments Related Content | Wide right column w/ everything particular to article; left column of journal info; bar above abstract with PDF ISA tab Citation Reprints Rights & permissions Article metrics | Wide central column, narrow right and left columns. Left column has login, RSS, footer links, and PLOS and Scientific Data. The landing page only shows the abstract, with buttons for PDF or full text. | Wide left column, narrow right column. Row of tabs across top of left column. Article Figures & data Additional info Article metrics info. Essential metadata at the top of the left column; other sections can be expanded or collapsed. | 3 column; wide central, narrow right and left. Central column has minimal essential metadata at the top, sections that can be opened or closed, indicated by arrows |
| Title | Large at top of left col. and again under citation | Large at top left | Large in banner across top of both cols. | Large, near top of left column | Large, at top | Large at top of right column; Right col divided into Title, Descriptions, and File Details; again in Descriptions under type | Large across top | Large across top | Large grey near top | Large, blue, top-left | Large at top of central column. |
| Creator(s) | Last, First- links to faceted search results | Only in citations to paper and dataset | in right column: First Last- links to author profile page | Under title: First Last- links to author name SERP page | Under title: Last, F. | In Descriptions | Under title: First Last | Under title: clicking opens popup with additional info: affiliation, ORCID, contact info links to search NGP journals, PubMed, Google Scholar | Under title; italicized | Under title: mouseover icon indicates corresponding author. Hovering over a pop-up box with additional info: affiliation, address, contributions | Under title; name links to PeerJ profile; envelope icon indicates corresponding author |
| Creator affiliations | no | no | no | (show affiliations) button under authors causes authors to move from semi-colon separated on one line to a vertical list with affiliation under each name. | In Italics under creators | no | clicking author name opens popup with affiliation; about the authors has a vertical list w/ like-affiliated authors on the same line and the institution below | Next horizon (before supplementary info); Nav. link just creates | no (but they do appear in the full test version under the authors) | List of all affiliations below authors; individual author affiliation in pop-up | In Author and article information section under essential metadata (closed by default). List of all affiliations. |
| Depositor | no | no | no | no | no | in file details | N/A | N/A | N/A | N/A | Under title; name links to PeerJ profile; envelope icon indicates corresponding author |
| Contributor | no | no | no | no | in Descriptions (Optional) | no | Envelope icon for corresponding author. | Under creator; Month DD, YYYY | Under citation string: Received / Accepted / Published in DD Month YY format | Below DOI, Published Month DD, YYYY | Under authors in essential metadata; Published Month DD, YYYY |
| Published | YYYY format | Middle box of left column; timestamp | small grey text in right column | top-left of left column and top-right box | green box in upper-right: Month DD, YYYY | date created in Descriptions, date uploaded and date modified in File Details | Under creators; Month DD, YYYY | Under citation string: Received / Accepted / Published in DD Month YY format | Under citation string: Received / Accepted / Published in DD Month YY format | Below DOI, Published Month DD, YYYY | Under authors in essential metadata; Published Month DD, YYYY |
| Abstract / Description | always open | Middle box of left column | under Cite this box | middle of left column | Short description under authors, longer abstract in About tab | In Descriptions under contributor | under nav. bar | Below date | Under authors in main box | Below Author and article information; open by default | Below Author and article information; open by default |
| Methods Type | closed by default, clickable Show/Hide w/ triangle | optional, Dataset: dataset | Bottom box, left column: "Description:" | not explicit, but inferable from preview | in black box at top-right of left col. | Listed in Type under short description; (only datasets and tools); clicking opens SERP w/ all listings of that type | Section of paper | Required section | In full text, not on item page | In Main text | In Main article text |
| Size | below type | Bottom box, left column | small grey text in right column | after file in download list | Individual file sizes in Supporting Docs list | no | N/A | no | no | no | no |
| Subject categories | no | no | right column, clickable text leads to search results | no | Subject in Descriptions (Optional) | no | no | no | no | Rolled together with Tags | Subject areas in left column. |
| Keywords / Tags | clickable links to faceted search results | no | tags in right column (white text in red boxes) | tags (black on yellow) below citation | keywords in Descriptions; link to search | Subject Areas in right column; click for SERP page; click target icon to open popup box asking whether the subject is relevant | Subject terms under abstract | in full text | Categories & tags in the right column; white text on color-coded boxes | no | no |
| Identifier | at bottom, doi / ark; not actionable | Middle box of left column | only appears in citation string | in top-right box, as a badge (white on gray & blue); clicking brings up an overlay with copy/paste HTML, markdown, etc. to embed badge | green box in upper-right: doi:DOI | In Descriptions (optional) | below authors after date, DOI, DOI | In citation string as URL | Under affiliations in metadata box. DOI:doi as URL | PubMed ID under publication date in essential metadata; DOI (not as URL, but clickable link) in Author and article information. As URL in citation string | Citation as w/ citation string in blue box under Abstract; Cite this article w/ citation string at bottom of Author and article information |
| Citation | Immediately under title: Authors (year): Title. UC Campus. Dataset. id type:ID | Top box of left col., below title: Authors (year) Title. Dryad Digital Repository. DOI ; also a citation for the paper | In shaded box under preview: Authors (year): Title, figure, http://resolver/ID Retrieved access time, access date | In middle-right box: Default: Author(s), Title, Date, Zenodo, (clickable) DOI. Select citation style, dropdown menu with a long list of other formats. | At bottom of About tab: Author(s) (date), Title, Purdue University Research Repository, doi:DOI (clickable) | no | In box below figure carousel, also, choosing Citation from Download button dropdown directs to a new page with citation string & export | partial citation string (Scientific data #, Article number# (YYYY) doi:DOI) under authors | Citation string in top of bottom box. Hover over download link to open dropdown menu with citation string and dropdown to format into one of different styles. | Short citation date string under publication date (e.g., Cite as eLife 2014;See0498) | Cite this as w/ citation string in blue box under Abstract; Cite this article w/ citation string at bottom of Author and article information |
| Citation Export | no | Download BibTeX or RIS; list opens on clicking "Cite" below citation string | bulleted list of ref. formats (BibTeX, Endnote, etc.); clicking downloads the appropriate file | in bottom-right box; comma separated list of formats; clicking leads to file | BibTeX, EndNote export under citation | Export to EndNote Zotero Mendeley in Actions in right col. | Below citation string, download links for RIS and BibTeX | Citation button downloads as RIS | Not explicitly, but the how to cite popup includes BibTeX | Below downloads in left column; hover over download open popup box with various formats (BibTeX, EndNote, etc.); hover over open export options and links to, e.g., CiteLike, Mendeley | In Download menu; RIS BibTeX Save to Mendeley |
| Download | large button on the top right | Bottom box, left col. "View/Open" | Red button under preview | button or filename in file list | Black button in upper-right | Download link under Actions in left col. | Button in right column level w/ nav. bar | PDF or ISA tab buttons | PDF button at bottom of main box; Download PDF button in at top of left column | top right of main box; icons for Article and Figures as PDF | Download as button at top of left column opens dropdown with PDF XML citation export |
| Access | Below bottom box, left col clickable "open data" | Below bottom box, left col | in box at top-right of left col. | Status in Versions is published | box in top-right | OPEN ACCESS w/ open lock icon above title | Above title (OPEN in orange) | Open lock in top/bottom box has the lock + this is an Open Access article | faint grey open lock icon to right of title links to wikipedia article on open access | In Author and article information; no | In Author and article information; no |
| License | CC logo & clickable explanation in right column | Below bottom box, left col clickable "COI" logo | In right column: name (e.g., CC-BY) | top-right box: name (e.g., Creative Commons CCzero); clicking leads to definition | upper right, below green box: Licensed under Attribution-NonCommercial 3.0 links to licence on CC site | Rights under keyword in right col. | Copyright notice mentions Creative Commons Attribution License, which links to CC site | CC-BY 3.0 license in top bar; more complete explanation and link to CC site in bottom box; CC organization logo in page footer | fairest open CC circle logo under lock, links to description of license on CC site | In Author and article information; two sentence description with link to full description on CC page | |
| Preview | no | no | Preview box above file list; shows PDFs, directory of contents of ZIP | no | top of left col. | N/A | N/A | N/A | N/A | N/A | N/A |
| Embed | no | no ³ | Embed button in citation box opens an overlay with HTML to embed a preview window. | no | no | no | no | no | no | no | no |
| Comments | no | no | Bottom of the left column, Comment(w) and an empty text box to compose | no | Reviews and Questions each possible under their respective tag | under Comments tab in nav. bar | no | Disqus comment box in middle of the page | Disqus comment box at the bottom of left column | Questions rather than comments box at bottom of center column; Blue button to add question; link to explanation of complicated point | In Author and article information; no |
| Metrics | no | no | Top of right column: views, shares, cites coming soon while text in colored icons | uses almetric.com; when available, an additional box appears at top of right column with donut, more details and a breakdown of score (Tweeted by %, etc.) | box in upper-right: # reviews, # questions, # citations, # users, # views | Analytics link under Actions in left col. leads to separate page with detailed graphs | square at top of right column; has Saves, Citations, Views, Shares, Under Metrics tab in nav. bar, Viewed / Cited / Discussed from ALM tool | Article metrics button links to separate page with cites from various DBs, almetric.com donut, graphs, map, etc. | Below share in left column; Views, Downloads, Citations, almetric.com bar | Under metrics tab; HTML views, PDF downloads, activity graphs, Saved and cited and discussed with icon, source, and count from ALM tool | Visitors Views Downloads at bottom of left column; clicking on View all metrics + mentions on the right side of the page provides more detailed information; Citations in middle of Google Scholar link in middle of left column opens list of citing articles in GS |
| QR Code | no | no | bottom of the right column | no | no | no | no | no | no | no | no |
| Other Versions | no | no ² | bars across bottom of both columns; Go to: Older/Newer version with date | Version # in upper-right green box; older accessible under Versions tab in vertical list: Version #, date, DOI, status, view version > | no | no | no | no | no | no | no |
| Collections | no | All the items associated with one article are grouped as a collection | no | in middle right box; includes curated communities and recommended categories (Journal articles, Open Access) | no | Bottom of right col. Title links to collection page | no | no | no | no | no |
| File list | Bottom box, left column | When there are multiple files, preview box is replaced by vertical list of file names; preview / download; preview opens overlay w/ large preview | Bottom of left column; vertical list: filename, date, size, download button. Open by default, but can be collapsed; clicking on title also downloads | Under Supporting Docs tab; vertical list icon; filename, extension, size; click name to download | no | N/A | not really; data record section describes each piece of the dataset | no | no | no | In right column, Similar papers |
| Related items | no | List of URL links can appear under description | no | Citations in tab | related files (in ScholarSphere) in File Details | no | References at bottom, Associated Links in the column at right | Link to the described dataset below abstract | In right column, below reference tools | In right column, Similar papers | In right column, Similar papers |
| Funding | no | no | Below citation string: Clicking "Share" shows links to delicious, twitter, mendeley | Buttons under Download PDF with numerous social media links | no | Funding box below data availability statement | Acknowledgments section | under article & author info tab, below competing interests | under article & author info tab, below competing interests | Similar academic editors | Similar academic editors |
| Peer review | no | no | no | no | Pen-mic icon & PEER REVIEWED above title | Left bar of journal stuff: Scientific Data is an open-access, peer-reviewed publication... | Check icon w/ Peer reviewed in top and bottom boxes | eLife decision letter and Author response printed below the article | Peer review information or history link in left sidebar links to page with details of decisions and dates; if authors have selected to make PR public, also get an extensive record of back and forth communications, manuscripts, and revisions | Peer review information or history link in left sidebar links to page with details of decisions and dates; if authors have selected to make PR public, also get an extensive record of back and forth communications, manuscripts, and revisions | |
| Navigation | no | no | no | no | Vertical list of sections in left column, under article tab | Horizontal list of bullet-separated sections under each section header | no | Jump to: and links to sections of the paper; hierarchy with replication of tabs at the top-level | Vertical list of article sections in left column | Vertical list of article sections in left column | |