CSIBS
RRID:SCR_005889
Type: Tool

Proper Citation

CSIBS (RRID:SCR_005889)

Resource Information

URL: http://www.ict.csiro.au/staff/stephen.wan/csibs/

Proper Citation: CSIBS (RRID:SCR_005889)

Description: A software tool designed to aid researchers in browsing through scientific literature. As one reads an online article and encounters a citation that looks important, CSIBS creates a preview summary of the cited document. The key innovation is the contextual tailoring of the automatically generated summaries using the citation and its surrounding text. As this context changes, so too does the citation-specific summary portion of the preview, which contains contextually-relevant sentences extracted from the cited document. The CSIBS preview presents relevant information required to appraise the citation, containing meta-data about the reference, the abstract and the citation-specific summary. Thus, CSIBS, alleviates information overload by enabling the reader to determine whether or not to invest time in exploring the cited article further. Reference, http://www.sciencedirect.com/science/article/pii/S1570826810000181

Abbreviations: CSIBS

Synonyms: Citation-Sensitive In-Browser Summarizer, CSIBS: The Citation-Sensitive In-Browser Summarizer

Resource Type: software resource

Keywords: elsevier grand challenge, natural language processing, text summarization, document browsing aid, contextual summary, computational linguistics, text mining, metadata

Availability: Prototype
**Resource Name:** CSIBS

**Resource ID:** SCR_005889

**Alternate IDs:** nlx_149460

**Alternate URLs:** http://www.force11.org/node/4689

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**Ratings and Alerts**

No rating or validation information has been found for CSIBS.

No alerts have been found for CSIBS.

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**Data and Source Information**

**Source:** SciCrunch Registry

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**Usage and Citation Metrics**

We have not found any literature mentions for this resource.