Proxiris, an augmented browsing tool for literature curation

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Abstract. We present proxiris, an augmented browsing tool supporting the manual curation of literature related to genomics-based lignocellulose research. In web pages, proxiris highlights information automatically retrieved by the mycoMINE text mining system. It provides researchers and biocurators with an overview of the document content along with additional information and links to external resources. The proxiris development and implementation are based on a proxy server approach, allowing a seamless integration with the user's browser.