The RASH Framework: enabling HTML+RDF submissions in scholarly venues

How to cite:
Di Iorio, Angelo; Nuzzolese, Andrea Giovanni; Osborne, Francesco; Peroni, Silvio; Poggi, Francesco; Smith, Michael; Vitali, Fabio and Zhao, Jun (2015). The RASH Framework: enabling HTML+RDF submissions in scholarly venues. In: 14th International Semantic Web Conferences (ISWC 2015), 11-15 October 2015, Bethlehem, PA.

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Version: Version of Record
Link(s) to article on publisher’s website:
http://dx.doi.org/10.6084/m9.figshare.1572159

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The RASH Framework

enabling HTML+RDF submissions in scholarly venue

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The RASH Framework is a set of specifications and tools for writing, converting, visualising and enhancing academic articles in RASH, which is an HTML+RDF-based markup language for writing scholarly documents

https://github.com/essepuntato/rash/

main audience

author

publisher

intelligent agent

reader

We have prepared XSLT 2.0 documents for converting RASH documents into different LaTeX styles, such as ACM ICPS and Springer LNCS. This is, actually, one of the crucial steps to guarantee the use of RASH within international events and to be able to publish RASH documents in the official LaTeX format as required by the organisation committee of such events

The visualisation of RASH documents is rendered by the browser in the current form by means of appropriate CSS3 stylesheets and Javascript scripts developed for this purpose – we are using some external libraries, i.e., Bootstrap and JQuery, in order to guarantee the current clear visualisation and for adding additional tools to the user

RASH version of this demo paper

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