Best Paper

»Impact on Society«

Yimam, Seid Muhie (TU Darmstadt); Ulrich, Heiner (SPIEGEL Verlag); Landesberger, Tatiana von (TU Darmstadt GRIS); Rosenbach, Marcel (SPIEGEL Verlag); Regneri, Michaela (SPIEGEL Verlag); Panchenko, Alexander (TU Darmstadt); Fahrer, Uli (TU Darmstadt); Biemann, Chris (TU Darmstadt); Ballweg, Kathrin (TU Darmstadt GRIS)

new/s/leak – Information Extraction and Visualization for Investigative Data Journalists

Contribution

This excellent work addresses the problem of discovering and analyzing newsworthy stories from large textual datasets.

It stands out from other work in that it combines state-of-the-art natural language processing tools with a web-based network visualization for navigation, annotation and editing of extracted information. As a result it enables journalists to efficiently browse, filter and search large collections of text documents using a trend-setting tool.