

Enhanced Methods for Normalizing Data for Analysis of Search Results

Disclosure Number

201102583

Technology Summary

This disclosure tracks the emergence of an identified technology from initial discovery (via original scientific and conference literature), through critical discoveries (via original scientific, conference literature and patents), transitioning through Technology Readiness Levels, to ultimately commercial applications. The impact of scholarly works, patents and on-line web news sources are identified during this process. Currently one of the most comprehensive and useful approaches is to search external databases for data associated with a particular technology. The raw data can be confusing and may not provide insight into a trend. What actually is happening is an ad-hoc network is being formed from a variety of sources that when investigated in-total becomes an integrated network. This allows the disparate on-line dataset sources to be analyzed.

Inventor

ABERCROMBIE, ROBERT K

Computational Sciences & Engineering Div

Licensing Contact

SIMS, DAVID L

UT-Battelle, LLC

Oak Ridge National Laboratory

Rm 124C, Bldg 4500N, MS: 6196

1 Bethel Valley Road

Oak Ridge, TN 37831

Office Phone: (865) 241-3808

E-mail: SIMSDL@ORNL.GOV

Note: The technology described above is an early stage opportunity. Licensing rights to this intellectual property may be limited or unavailable. Patent applications directed towards this invention may not have been filed with any patent office.