



**7th International Conference on Similarity Search and Applications
SISAP 2014**

Selected Papers for Special Issue of Information Systems Journal

(in alphabetical order)

A Dynamic Pivoting Algorithm based on Spatial Approximation Indexes,
by Diego Arroyuelo.

Dynamic List of Clusters in Secondary Memory, by Gonzalo Navarro and
Nora Reyes.

Efficient Algorithms for Similarity Search in Axis-Aligned Subspaces, by
Michael E. Houle, Xiguo Ma, Vincent Oria and Jichao Sun.

Faster Proximity Searching with the Distal SAT, by Edgar Chavez, Verónica
Ludueña, Nora Reyes and Patricia Roggero.

The Similarity-aware Relational Intersect Database Operator, by Wadha
Jabir Al Marri, Mingjie Tang, Qutaibah Malluhi, Mourad Ouzzani and Walid Aref.

Note: Extended version of the paper will be submitted and reviewed to possible
publication on Information System special issue.