



*text &
sequences*

Text

Representation

Structured/

Unstructured

Lexical

Syntactic

Semantic

Text in

Bio

Sequences

Papers

Sequence Vis

JaView

Mauve

MEDEA

Sequence

Surveyor

Single-Doc

Vis

Word-Cloud

Word-Tree

Text-Arc

Stefanie

Posavec

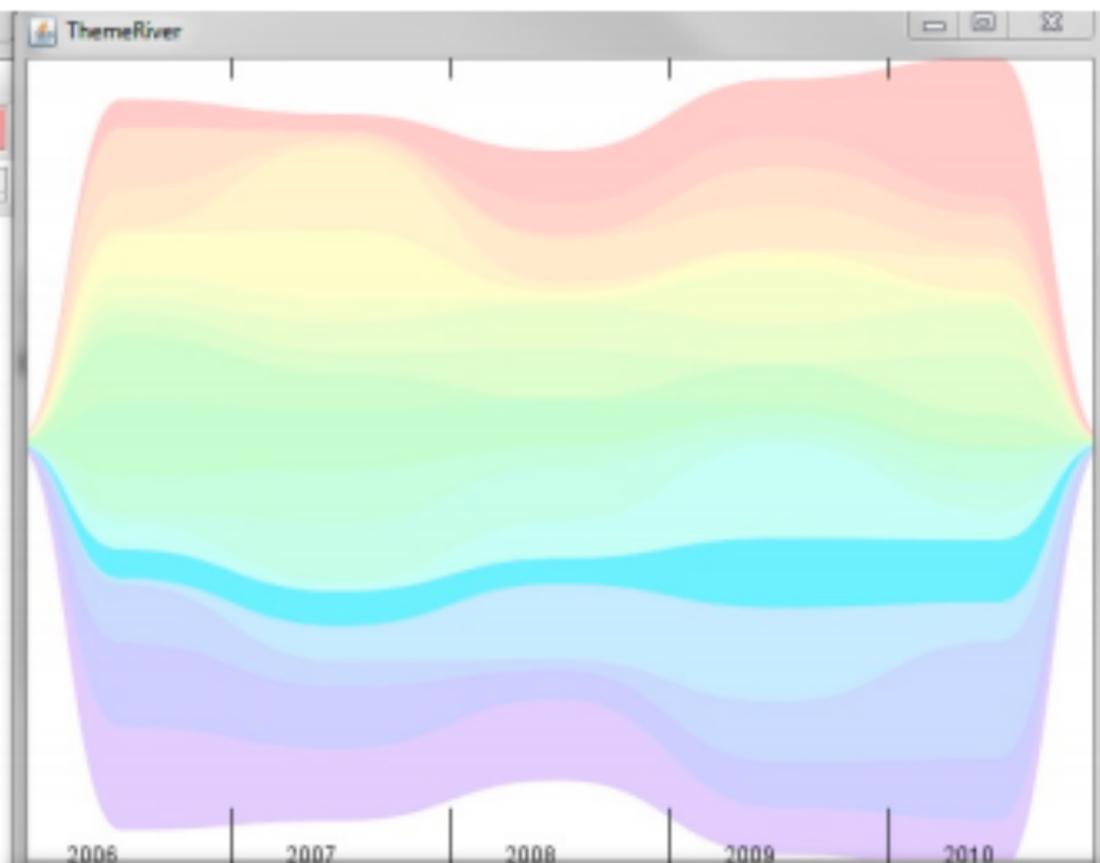
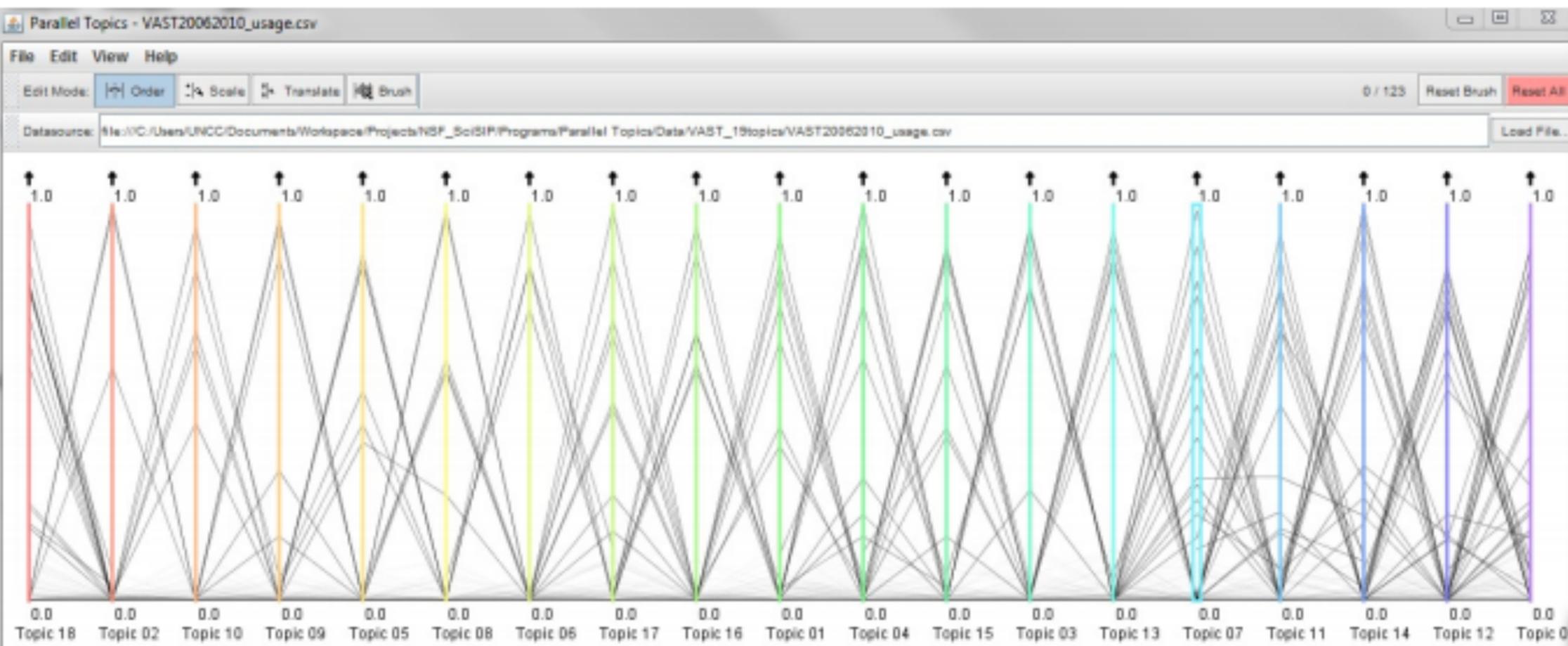
Multi-Doc

Vis

IN-SPIRE

JigSaw

Parallel Topics



Topics

Topic 01 **node** sequence potential detection gene duplicate graph **feature** resolution database similarity alignment **interactive** topology network background layout pairwise gps **semantic**

Topic 04 **query** traffic aggregation **database** source performance field **analyst** destination result port series connection **attribute** application record cardinality pattern amount **table**

Topic 15 component client mobile **map** screen device application incident server relation video **concept** display interval provide service game diagnosis response emergency

Topic 03 series people **temporal** trajectory spatial **display** movement health aggregation **method** vehicle location **map** detection **algorithm** day route schedule human peak

Topic 13 variable uncertainty **trend** correlation axis linear multivariate partial sensitivity **trend** derivative scatterplot independent dependent color parallel coordinates statistical regression histogram

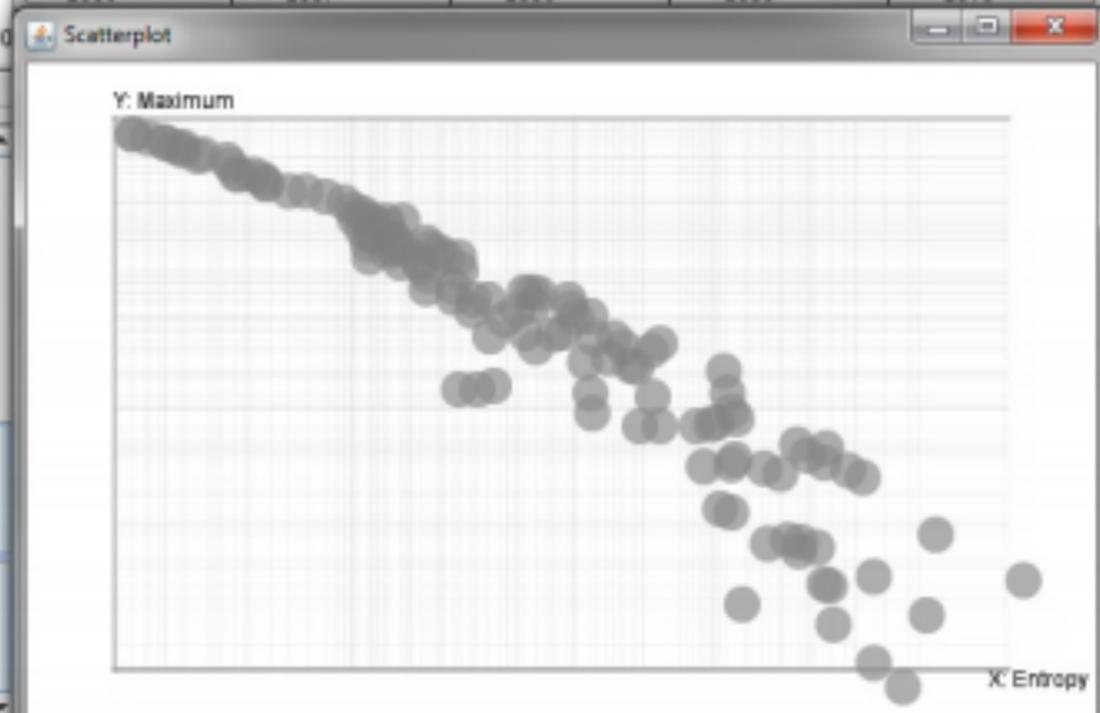
Topic 07 **document** word **feature** corpus sentence term index paper **keyword** structure book measure text evaluation **content** vector technique frequency score cloud

Topic 11 cluster clustering **distance** algorithm matrix similarity **map** structure trajectory no parameter similar **node** method prototype training graph weight **distance** rank

Topic 14 dimension quality cluster measure **method** lda dataset **attribute** reduction image visualization projection original parallel density coordinate operator plot color matrix

Topic 12 query panel **temporal** attribute pattern multiple session design support **table** filtering visualization record task interface filter exploration search relationship

Topic 00 **analyst** entity context relationship evidence support report story node people multiple geotime analytic **document** knowledge individual search list link jigsaw



StreamGraphs

Document
Algorithms

tf-idf

latent Dirichlet

allocation

Alignment