

Screenshot

Black / White background toggle

Enlarge / reduce size of image

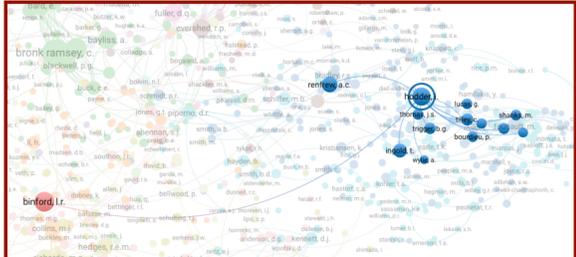
centre image

Sidebar tools: 'view', 'find', 'update'

node information

Items: 2000 | Links: 1567286 | Total link strength: 586009.78 | Clusters: 16

Scale - no. of citations received



Highlight nodes with mouse to display links



VOSviewer online sidebar tools

The 'View' sidebar tool contains the following sections:

- Visualization**: A slider for 'Scale'.
- Items**: A dropdown menu for 'Size' (set to Citations), a dropdown for 'Color' (set to Clusters), a slider for 'Size variation', and a numeric input for 'Maximum label length' (set to 30).
- Links**: A slider for 'Size variation', a numeric input for 'Minimum strength' (set to 0), a numeric input for 'Maximum links' (set to 1000), and a toggle for 'Curved links' (checked).
- Color schemes**: A dropdown for 'Cluster colors'.

View

- Adjust nodes by size ('scale'), or number of citations, link strength,
- Choose length of labels in characters
- Adjust display of links by size and minimum strength
- Choose number of links to be displayed on map

The 'Find' sidebar tool features a search bar labeled 'Find item' and a list of names starting with 'a', including: achilli, a.; acosta, a.; adamiec, g.; adams, j.; adams, r.m.; adler, d.s.; adovasio, j.m.; agapiou, a.; agnon, a.; agusti, j.; aiello, l.c.; aitken, m.j.; albarella, u.; albert, r.m.; alberti, b.; albrechtsen, a.; alcock, s.e.; aldeias, v.; aldenderfer, m.; alexandre, a.; algaze, g.; allaby, r.g.; allen, j.; allen, m.s.; allentoft, m.e.; allue, e.; alonso, n.; alsharekh, a.m.; alt, k.w.; altschul, j.h.; altuna, j.; alvarez, m.; alvarez-fernandez, e.; ambrose, s.h.; ames, k.m.; ammerman, a.j.; an, z.; andersen, s.h.; anderson, a.j.; anderson, b.

Find

- Locate specific nodes using alphabetic listing
- highlight a node in the list to identify the node in the map

Available when loading original map file into VOSviewer online

The 'Update' sidebar tool contains the following sections:

- Rotate / flip**: A numeric input for 'Degrees to rotate' (set to 90), and buttons for 'Rotate', 'Flip horizontally', and 'Flip vertically'.
- Normalization**: A dropdown for 'Normalization method' (set to Association strength).
- Layout**: Numeric inputs for 'Attraction' (set to 2) and 'Repulsion' (set to 1), and a button for 'Update layout'.
- Clustering**: Numeric inputs for 'Resolution' (set to 1) and 'Minimum cluster size' (set to 1), a toggle for 'Merge small clusters' (checked), and a button for 'Update clustering'.

Update

- Rotate and flip map
- Normalization - adjust the nodes and links in map according to association strength or other measures
- Layout - adjust attraction and repulsion forces affecting position of nodes in map (then 'update layout' to see change)
- Clustering - Adjust clustering - higher resolution generates more clusters, minimum cluster size affects the size of clusters (then 'update clustering' to see change)