

Academic Analytics User Guide

Connect with Scholars

About

The ability to explore scholar networks based on research interests and keywords is a feature of the [Discovery Site](#) and [Faculty Insight](#) tools. The search functions allow you to inquire by trending research topics, search specific keywords or researchers, and narrow your search to FSU university faculty or search nationally.

View Networks by Trending Research Topics

The Discovery Site features a **Trending Research Topics** word cloud, serving as a visual representation of top research terms appearing in FSU faculty published works over the past 36 months. The word cloud size and color variations are representative of research volume for that keyword and uniqueness among other U.S. research universities.

Trending Research Topics

Filter by Discipline

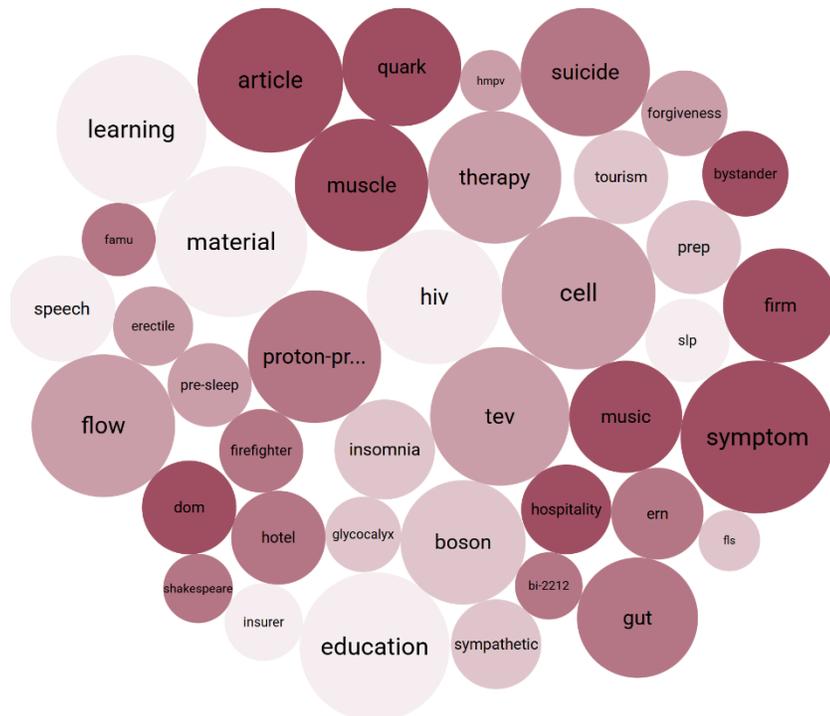
Deselect All

- Agricultural Sciences
- Biological and Biomedical Sciences
- Business
- Education
- Engineering
- Family, Consumer and Human Sciences
- Health Professions Sciences
- Humanities
- Physical and Mathematical Sciences
- Social and Behavioral Sciences

Key

Research Volume
Circle size denotes volume of research.

Uniqueness
Indicates how unique the research related to a term is compared to other PhD-granting institutions in the United States.

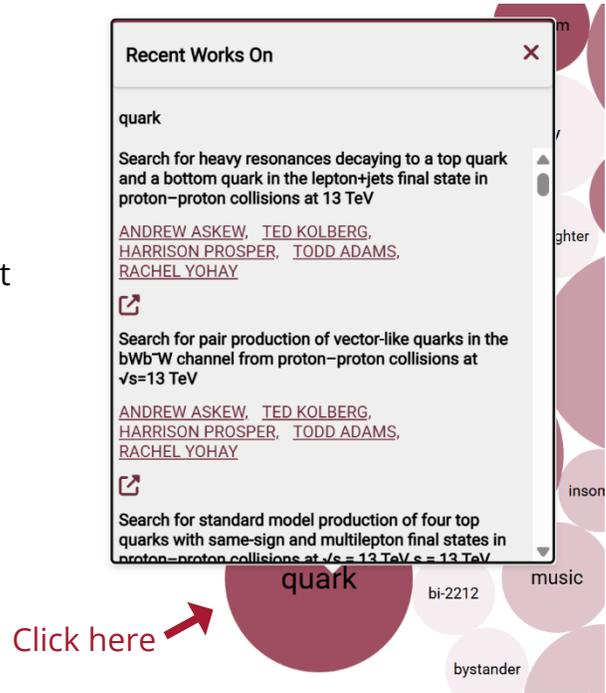


Exploring Scholar Networks

By clicking on the keyword clouds you can view recent publications on the topic and a list of faculty authors. Each author name is a hyperlink to a **Faculty Profile** page where you can view that author's department/program affiliations, research topics, and publications.

Filtering Results

You can also narrow your search by discipline using the Filter by Discipline selections in the left menu bar.



View Faculty Collaborations

On the Faculty Profile page, you can select the **View Collaborations** button to see the author's network of collaborators across department affiliations. The network results also include faculty from other universities.

FACULTY NAME

PROFESSOR 9 MO SAL

Department Affiliations

Department Name

Program Affiliations

Program Name

View Collaborations

Key Terms

- tev
- boson
- collision
- quark
- proton
- jet
- higg
- gev
- lepton
- fb
- luminosity
- lhc
- decay
- search
- pp
- production
- mass
- section
- muon
- cm
- transverse
- decaying
- detector
- pair
- measurement

Year	Works
2025	<p>Article</p> <p>Search for long-lived heavy neutral leptons in proton-proton collision events with a lepton-jet pair associated with a secondary vertex at $\sqrt{s} = 13$ TeV</p> <p>Journal: Journal of High Energy Physics, Vol 2025, Issue 2</p> <p>DOI: https://doi.org/10.1007/JHEP02(2025)036</p> <p>Abstract: Show</p> <p>Scholars: Show</p>
2025	<p>Article</p> <p>Search for dark matter produced in association with a pair of bottom quarks in proton-proton collisions at $\sqrt{s} = 13$ TeV</p> <p>Journal: Journal of High Energy Physics, Vol 2025, Issue 2</p> <p>DOI: https://doi.org/10.1007/JHEP02(2025)050</p> <p>Abstract: Show</p> <p>Scholars: Show</p>
2025	<p>Article</p> <p>Differential cross section measurements for the production of top quark pairs and of additional jets using dilepton events from pp collisions at $\sqrt{s} = 13$ TeV</p> <p>Journal: Journal of High Energy Physics, Vol 2025, Issue 2</p> <p>DOI: https://doi.org/10.1007/JHEP02(2025)064</p> <p>Abstract: Show</p>

View Networks by Keyword Search

The Discovery Site includes a search box in the page header that allows you to Search Scholars by Research Topic or Scholar Name. Select Research Topic, then enter your search criteria.

Contact Us

Search Scholars ⓘ

Scholar Name

Research Topic

Scholar Name

Show Academic Units ▼

ADVANCING RESEARCH AND CONNECTING SCHOLARS

From this page, you are able to view: Related Research Terms, which you can select to pivot or narrow your search, as well as a list of Scholars, Recent Activity (publications), and Related Networks.

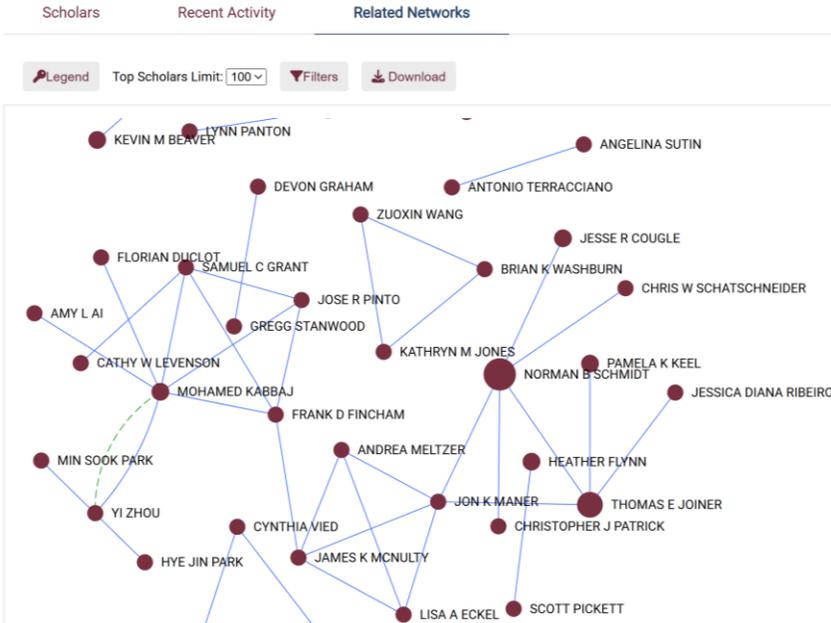
Related Networks

Select any scholar or network to view the list of works co-authored by scholar network.

Search Results for "mood"

Terms Related to Your Search

- moods
- Affect
- Affective Disorders
- Affective Disorders, Psychotic
- emotional factors
- emotions
- melatonin
- Mood Disorders
- Mood Disorders, Psychotic
- psychological effects
- psychological factors
- sensory feedback



Additional search functions are accessible in the **Faculty Insight** tool, which can be accessed by logging into your FSU SSO. See the Faculty Insight User Guide for more information.