Webinar Series Kickoff

April 30, 2020
**HRA Analyzer** is a real time, searchable database of awards made by HRA member organizations – its goal is to represent the full scope of awards by nonprofit organizations and to provide a clearer picture of the biomedical research funding landscape.

HRA Analyzer functionality includes:

- Automated coding of research areas using multiple taxonomies
- Visualization of data from HRA organizations and NIH
- Ability to compare funding by institution, category, geography... and much more!
How does it work?

Grants databases and records

*OR automatic data transfer via proposalCENTRAL

Submission of exported data by organization*

Data curation

Digital science

HRA Analyzer

HRA Reporter

Offline database file
### What data is collected?

**General Award Fields**
- Funder Name
- Partner Organization
- Funder Project ID (unique)
- Project Title
- Abstract
- Start/End Date
- Funding amount
- Award Program
- Support Mechanism
- Support Recipient
- Support Purpose
- Career Stage
- Eligibility

**Award Recipient Fields**
- Name (First, Middle*, Last)
- Organization
- Organization City/State/Zip
- Professional Degrees
- Gender*
- Race/Ethnicity*
- ORCiD
- Role (if award has multiple PIs)

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Grants databases and records

Downloadable Data Fields list (HRA website)

*Highlighted fields appear online in Analyzer
  *If collected*
How will it help me?

- It enables **HRA Open** participation
- You can use it to identify:
  - Collaboration partners
  - Grant reviewers
  - Overlapping funding
- You can easily perform analyses for:
  - Gaps in funding
  - Portfolio/program evaluation
How do I use it?

Type your search term(s) here to start. You can use ‘AND’ and ‘OR’ if needed.
How do I use it?

Use this panel to filter your results by funder, institution, research category, etc.
How do I use it?

Results from your search will populate here.

HRA GRANTS 59,492
NIH GRANTS 439,998
PUBMED PUBLICATIONS 30,738,610

Title, Funder, Investigator

Simultaneous molecular activity recording and transcriptomics of brainwide neural ensembles
Burroughs Wellcome Fund
to Christina K Kim

360,000
2022 - 2025

Computations, recurrent dynamics, and learning in the cortex-cerebellum circuit underlying skilled behavior
Burroughs Wellcome Fund
to Mark Wagner

360,000
2021 - 2024

Engineering organ development using synthetic genetic regulation
Burroughs Wellcome Fund
to Jennifer Ann noelani Brophy

500,000
2021 - 2025

Reprogramming proteins for targeted degradation and intracellular trafficking
Burroughs Wellcome Fund

500,000
2021 - 2025

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How do I use it?

Toggle between viewing **HRA Grants**, **NIH Grants**, and **Publications** using the top toolbar.
How do I use it?

Expand this tab to explore results by category and generate graphs and charts.

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How do I use it?

The data source you are browsing will be listed in the top banner.

Use these options to explore data by different parameters of interest.
How do I use it?

Select a chart type here.
How do I use it?

Look for the ≡ icon to export!
What if I need help?

- Digital Science/Dimensions: supportHRA@dimensions.ai
- General questions and support: admin@healthra.org

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HRA Analyzer Webinar Series
Thursdays from 2-3pm Eastern

- Hands-on “use cases”
- Q&A and discussion with HRA users

Join one or all weeks!

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Read more & register [here](#)