

Don Tiedemann, Cathy Buckley, Heather Allison, Brian Haugen, PhD, James Onken, PhD, MPH

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Query View Report (QVR)

Office of Data Analysis Tools and Systems, Office of Extramural Research, National Institutes of Health

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Basic Project Hitlist	Grant Application	Person Information Page	Sna
Grant Snapshot	Summary Statement	Abstracts	PDI
Notice of Award	Review Meeting Snapshot	Progress Report	Нур

Biblio Report Layouts

- Public Access Compliance
- Classic Bibliography
- Project Summary •





Everybody's Running These Reports:

Custom Download – you choose from 100's of items	IRG Notes – for note taking at the IRG	Review Meeting – meeting dates, locations, appls etc.	Sn
Bibliography – grant publications	PDF Merge - DL/merge sections of the Application	SF 424 Queue –appls just Received	Hy

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Report

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Detail Project Hitlist	Publication Snapshot	Project History Snapshot
Collaborators: Who	Visualization Hitlists	FACTS Snapshot
Persons Hitlist	Trainee (F/T/K) Hitlist	Accounting Snapshot



Exploring Other Reports:

emplate	Council Funding Plan	Admin Supplements
ouncil Review	Person Funding History	Key Personnel
nmary	Abstract	Inclusion Mgmt.

Abstract

The NIH Query View Report system (QVR) provides integrated access to search for, display, and export grantrelated data from multiple systems through a user-friendly interface. QVR provides reports that summarize data at the level of institutions, portfolios, projects, or persons. These tools are used to support the business of NIH as well as to conduct portfolio analysis.

Ask Carnac allows quick "google-like" free form searches for projects or persons.

- Sparkline visualizations provide easy-to-read summaries of grant funding history, publication history, and review service right in the hitlist.
- Like uses text-mining technology to reveal similar projects, investigators, publications, and even NIH staff. Start from an investigator, an application, or any scientific text.
- QVR Carts allow the construction of complex queries from within QVR—eliminate unnecessary data from your portfolio analysis before you download it.
- QVR Reports provide access to complex data from multiple NIH sources, including publications, citations, foreign collaborations, and discrete sections from the electronic progress reports (RPPR).

QVR Development & Support

The Query/View/Reporting (QVR) system was launched in 2001 as a grass-roots initiative to enable NIH review, program, budget and grants management communities to search and view detailed information about applications and awards. The QVR team strives to continually develop new and improved system features in response to evolving needs and growth of the NIH. They also perform the daily QVR operational activities and provide help desk support for the application.

QVR welcomes user participation in the ongoing enhancement of the product. Users can contribute to the QVR effort by:

 Attending the monthly End User Steering Committee meetings, usually held in the Rockledge 1 Building in Bethesda, MD and chaired by Brian Haugen, are open to all users of the QVR. These meetings keep end users up to date on what's happening, and provide a forum for giving direction to the QVR developers.
 Emailing questions or suggestions <u>QVRSupport@mail.nih.gov</u>

Contributing ideas, expertise and testing assistance in the development of new application features..

Like

Identify NIH Staff, PI's, Publications and Projects scientifically related to a specific application.

Top Matches For Project 5-R01-EY023756-0 Excitation and Inhibition in Neural Circuits	3 (ADESNIK, HILLEL) of the Visual Cortex		PRINTER FRIENDLY CLOSE EXCEL Standard Like Hitlist How does Like work? Check out the QVR Like Algorithm
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The LIKE feature in QVR makes use of the NIH Research, Condition and Disease Categorization (RCDC) Fingerprinting results to compare scientific terms associated with a project, person or publication and find scientifically similar projects, persons or publications. The RCDC Fingerprinting process identifies concepts in the extracted text from the source project, person or publication. The text is normalized, concepts are extracted, concepts and synonyms are matched to the RCDC thesaurus. A rank is applied based on the frequency of occurrence of the concepts within the text. Project fingerprints are sourced from the application description text (Title, Abstract and Specific Aims). Titles and abstracts provide the source of scientific concepts for publications. Person fingerprints are obtained by combining concepts from all NIH projects submitted since 2008 when RCDC categorization began.

Like: An RCDC Con	cept Matching Feature 🔞								
Click the - to hide	e Project Information and Compar	ison RCDC Concepts details	section.						
Project Information		RCDC Concepts Used for	Matching	Reset Weights	Adjust We	rights	Project Filters	Reset Filters	Adjust Filters
PI Name:	ADESNIK, HILLEL					*			
Institution Name:	UNIVERSITY OF CALIFORNIA BERKELEY	Concepts	Base Wgt	Scaled Wgt	User Wgt	E	Activity Codes = R01Competing Projects		
FY:	2015	Visual Cortex	100	245	555				
Appl Id:	8915184	neural circuit	100	182	182				
Status:	35								
Council:	201500	Equilibrium	100	129	0				
Study Section:	<u>NTRC</u>	optogenetics	43	104	104				
Total Cost Awarded:	\$383,224	area striata	35	98	98				
Project Links:	Snap Hist eIMG Docs Like Who			~~		-			

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ea striata	35	98		35	34	nervous system disorder	43	Synaptic plasticity	
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hole-Cell cordings	25	69		0		Address	35	Neurons	
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Check the matching terms using the Match Score hyperlink



Carnac

Carnac* is a free form input field at the top of each QVR page for easy searching using your most often query criteria:

Person Name ... Project Number ... RFA ... Study Section ... Appl Id ... Profile Person Id....Council FY IC Long Abbr

***WHAT'S A CARNAC? Carnac the Magnificent** was a recurring comedic role played by Johnny Carson on The Tonight Show who could psychically "divine" unknown answers to unseen questions.

~ U.S. D	epartment of Health & Huma	an Services					
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2	O 5 R01 Al042269-11	2007	<u>Snap Abs NoA Acctq FSR Hist eIMG</u> Docs <u>PUB Like Who</u>	TSOKOS, GEORGE C	Lymphocyte signaling	defects in patients with lupus	
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Use Carnac from any page – no need to return to the SEARCH page. Click the Ask Carnac button OR hit enter to submit the Query

Copy and paste lists of project numbers (any format), or PI Names or RFA numbers from Excel into Carnac and hit enter.

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Choose the "Create Custom Fingerprint" option from a hitlist and follow the directions to name the fingerprint which uses the terms from all records in your hitlist.

Copy and Paste Scientific Text into the "Like on the Fly" interface to create a new Custom Fingerprint

Department of Health and Human Services		<u>File Edit View History Bookmarks Iools Help</u>
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Part 1. Overview Information		OVR
Participating Organization(s)	National Institutes of Health (<u>NIH</u>)	
Components of Participating Organizations	This Funding Opportunity Announcement (FOA) is developed as The FOA will be administered by the National Institute of Enviro	a Find Scientifically Similar Persons, Projects, FIND MATCHES CLOSE
Funding Opportunity Title	Computational Analyses Exploiting R	and Publications
Activity Code	R01 Research Project Grant	How does Like work? Check out the OVR Like Algorithm
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Related Notices	None	Ouick Like: enter a SINGLE value (eg: Project Num, Appl. Id), then click the "Find Matches" button.

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Funding Opportunity Announcement (FOA) Number	RFA-RM-14-001
Companion Funding Opportunity	None
Number of Applications	See Section III. 3. Additional Information on Eligibility.
Catalog of Federal Domestic Assistance (CFDA) Number(s)	93.310
Funding Opportunity Purpose	This FOA, part of the NIH Common Fund program in Epigenomics, generated as part of the Roadmap Epigenomics Program.
Key Dates	
Posted Date	December 10, 2013
Open Date (Earliest Submission Date)	February 3, 2014
Letter of Intent Due Date(s)	February 3, 2014
Application Due Date(s)	March 3, 2014, by 5:00 PM local time of applicant organization.
	Applicants are encouraged to apply early to allow adequate time to
AIDS Application Due Date(s)	Not Applicable
Scientific Merit Review	May/June 2014
Advisory Council Review	August 2014
Earliest Start Date	September 30, 2014
Expiration Date	March 4, 2014
Due Dates for E.O. 12372	Not Applicable

Full Project Num	0	Grant Family
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View the terms and weights of your custom fingerprint OR

run a "LIKE" request to find similar Persons, Projects and Publications

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