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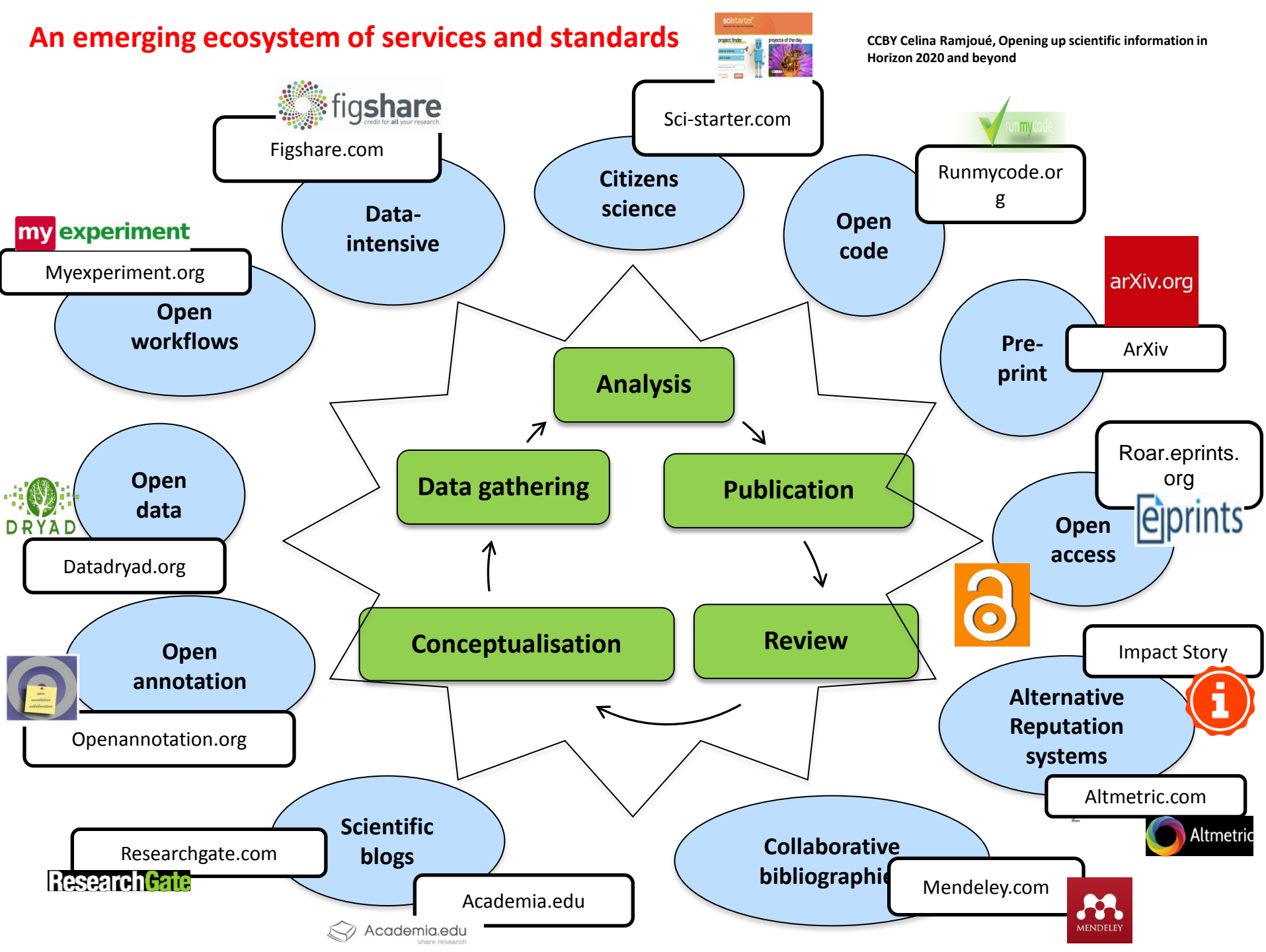
# Scientific Blogs: ResearchGate and Academia.edu

Presented by Johann van Wyk at  
Researcher ID's Workshop held 22 July 2015  
at Merensky Library, University of Pretoria



# An emerging ecosystem of services and standards

CCBY Celina Ramjoué, Opening up scientific information in Horizon 2020 and beyond



# ResearchGate

- “a social networking site for scientists and researchers to share papers, ask and answer questions, and find collaborators” (Thomas, 2012)
- “It offers tools and applications for researchers to connect, collaborate, share results and drive progress” (Crunchbase. 2015)

# ResearchGate: Features



<http://www.researchgate.net>

# ResearchGate:Join/Login in

ResearchGate

JOIN FOR FREE LOG IN

## Advance your research

Discover scientific knowledge, and make your research visible.

[Join for free](#)

[in](#) Connect with LinkedIn [f](#) Connect with Facebook

“Transforming the world through collaboration.” [npr](#)

# ResearchGate: Home Page

The screenshot shows the ResearchGate home page with several key features highlighted by red boxes and arrows:

- Newsfeed about your networks:** A red box on the left points to the main content area, which includes a notification from the University of Pretoria about Michael S. Pepper's new citations and a post by Ina Fourie about an article on information-seeking behaviour.
- Skills recommendation:** A red box on the right points to a section titled "Do your peers have these skills?" featuring Hannelie Untiedt's "Teaching and Learning" skill with "Endorse" and "Skip" buttons.
- Job suggestions:** A red box on the right points to a section titled "JOBS YOU MAY BE INTERESTED IN" listing various academic positions from institutions like Nanyang Technological University and The Robert Gordon University.

# ResearchGate: Home Page

The screenshot shows the ResearchGate home page for a user named Martie van Deventer. The page is divided into several sections:

- Newsfeed:** A vertical list of updates from the user's network. The top update is from Martie van Deventer, dated MAY 29, stating "added an article". Below this is an article titled "Juggling Copyright and Open Access in the 21st Century: A South African Case Study [abstract and article]" from January 2009, by Siphethile Muswelanto, Adele van der Merwe, and Martie van Deventer. The bottom update is from Ina Fourie, dated MAY 27, stating "added 3 publications". Below this is an article titled "The student's guide to the Internet Winship, I. & McNab, A." from January 2014, published in the South African Journal of Libraries and Information Science, by Ina Fourie.
- Statistics:** A blue box on the right side of the page displays the user's profile and publication statistics. A red box labeled "Your Stats" with an arrow points to this section. The statistics are as follows:

PROFILE VIEWS	CURRENT WEEK	LAST WEEK
1,662	3	11
PUBLICATION VIEWS	CURRENT WEEK	LAST WEEK
499	0	2
PUBLICATION DOWNLOADS	CURRENT WEEK	LAST WEEK
312	2	8
- Related Researchers:** A section on the bottom right titled "RELATED RESEARCHERS" with a "LOAD MORE" link. It lists five researchers with their names, a brief description of their relationship to the user, and a "FOLLOW" button:
  - MICHAEL S. PEPPER: You are co-authors
  - ISRAEL SÁNCHEZ-CARDONA: Cited you in a publication
  - XINGLIAN YANG: In your extended network
  - JOSE SANCHEZ-LUGO: Cited you in a publication
  - LIAM FAHEY: You cited their publication

Newsfeed about your networks

Your Stats

# ResearchGate: Your Profile

The screenshot shows a web browser window displaying the ResearchGate profile of Johann van Wyk. The browser's address bar shows the URL [https://www.researchgate.net/profile/Johann\\_Van\\_Wyk](https://www.researchgate.net/profile/Johann_Van_Wyk). The page header includes navigation links for HOME, PUBLICATIONS, QUESTIONS, and JOBS, along with a search bar and user profile icons. The main profile section features a circular profile picture of Johann van Wyk, his name, and an RG Score of 0.30. Below the name, it lists his affiliation: Masters in Information Science, Assistant Director: UP Research Data Management, and University of Pretoria, Pretoria · Library. Two buttons are visible: "Add your publications" and "Add unpublished work". The "Stats" section shows 7 publications, 499 views, 312 downloads, and 2 citations. The "Skills and Expertise" section lists Information Technologies, Social Computing, Research Data Management, and Knowledge Management. The "About" section contains a short bio. The "Show your career's best" section provides advice on profile customization. The "Add your unpublished work to your profile" section includes a plus icon and an "Upload unpublished work" button. The "Top Co-authors" section is partially visible at the bottom.

**RG Score** ← 0.30

**Profile** ↑

**Upload your Publications/ presentations** →

**Stats** →

**Your skills and expertise** →

Category	Value
PUBLICATIONS	7
Views	499
Downloads	312
Citations	2

Skill
Information Technologies
Social Computing
Research Data Management
Knowledge Management



# ResearchGate: Your Profile

The screenshot shows a ResearchGate profile for Johann van Wyk. The page is divided into several sections:

- FEATURED PUBLICATIONS:** Three conference papers are listed with their titles, authors, and statistics (Views, Downloads, Citations).
  - Conference Paper: **Going Full Circle: Research Data Management @ University of Pretoria** by Johann van Wyk, Isak van der Walt. 22 Views, 17 Downloads, 0 Citations.
  - Conference Paper: **Research Data Management and Librarians.** by Johann van Wyk. 23 Views, 34 Downloads, 0 Citations.
  - Conference Paper: **Shepherding data on the way to long-term stewardship: Research Data Management at the University of Pretoria: a case study. Presented (+ edited) by Dr Heila Pienaar and Isak van der Walt** by Johann van Wyk, Michael S. Pepper, Isak van der Walt, Candice Honing, Heila Pienaar. 29 Views, 24 Downloads, 0 Citations.
- TOP CO-AUTHORS:** A list of researchers followed by the user, including Michael S. Pepper, heila pienaar, Isak van der Walt, and Candice Honing, each with their h-index and a 'Follow' or 'Invite' button.
- 17 FOLLOWING:** A row of profile pictures of researchers followed by the user.
- 92 FOLLOWERS:** A row of profile pictures of researchers who follow the user.
- QUESTIONS:** A section for asking and answering questions to connect with other researchers.
- TOPICS (13):** A list of research topics the user is interested in, such as Information Science, Social Media, Science 2.0 and Open Access, Web Science, Knowledge Management, Social Networks, Library 2.0, and Web Intelligence.
- AWARDS AND ACHIEVEMENTS (3):** A section for listing awards and achievements.

Annotations with red arrows point to these sections:

- A red box on the left contains the text "Your top publications, with their stats" with an arrow pointing to the featured publications section.
- A red box on the left contains the text "You can ask questions or answer questions of other researchers" with an arrow pointing to the questions section.
- A red arrow points from the text "Co-authors and their ratings" to the top co-authors section.
- A red arrow points from the text "People you follow" to the 17 following section.
- A red arrow points from the text "People that follow you" to the 92 followers section.
- A red arrow points from the text "Topics you are interested in" to the topics section.

# ResearchGate: Your Profile

Conference Paper: **Research Data Management and Librarians.**  
Johann van Wyk  
23 Views 34 Downloads 0 Citations

Conference Paper: **Shepherding data on the way to long-term stewardship: Research Data Management at the University of Pretoria: a case study. Presented (+ edited) by Dr Heila Plenaar and Isak van der Walt**  
Johann van Wyk, Michael S. Pepper, Isak van der Walt, Candice Honing, Heila Plenaar  
29 Views 24 Downloads 0 Citations

**QUESTIONS**  
Ask and answer questions to connect with other researchers in your field.

**TOPICS (13)**  
Information Science Social Media Science 2.0 and Open Access Web Science  
Knowledge Management Social Networks Library 2.0 Web Intelligence

**AWARDS AND ACHIEVEMENTS (3)**  
Jun 2014 CODATA International Training Workshop in Big Data for Science, for Resea... Grant  
Mar 2003 US Voluntary Visitors Programme Award for a study visit to the USA on beh... Award  
Apr 1999 Honorary Academic Colours Award

Export your profile as a CV

Topics you are interested in

Your awards and achievements

You can use your profile to create a CV

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# ResearchGate: Your Contributions

https://www.researchgate.net/profile/Johann\_Van\_Wyk/contributions

Academia.edu

Johann van Wyk - Publicati...

Afrikaans-English dictionary A...

File Edit View Favorites Tools Help

Employment listings Suggested Sites Get more Add-ons alianet LIS jobs Apple Disney Yahoo! News24, South Africa's pr...

HOME PUBLICATIONS QUESTIONS JOBS

Search

Johann van Wyk 0.30

Masters in Information Science

Assistant Director: UP Research Data Management  
University of Pretoria, Pretoria · Library

Add your publications

Add unpublished work

OVERVIEW **CONTRIBUTIONS** INFO STATS RG SCORE

YOUR PUBLICATIONS Edit list Sorted by: Newest

SUMMARY

PUBLICATIONS · 7 89% of RG SCORE

- Articles · 1
- Conference Papers · 4
- Datasets · 1
- Theses · 1
- Full-texts · 5
- Other Research

QUESTIONS

ANSWERS

FOLLOWERS · 92

CITATIONS · 2

OPEN REVIEWS

RESEARCH FEEDBACK

1 of your publications doesn't have a full-text yet  
View it now and upload the full-text to make your research visible.

View publication

Dataset: **SALibraryblogs2009**  
Van Wyk, Johann  
Add resources Remove

Source

Conference Paper: **Going Full Circle: Research Data Management @ University of Pretoria**  
Johann van Wyk, Isak van det Walt  
[Show abstract]  
eResearch Africa 2014, University of Cape Town, Cape Town, South Africa; 11/2014  
Add resources Remove

Source

Conference Paper: **Research Data Management and Librarians.**  
Johann van Wyk  
[Show abstract]  
Elsevier Library Connect Seminar, Johannesburg, Durban, Cape Town.; 10/2014  
Add resources Remove

Source

Conference Paper: **Shepherding data on the way to long-term stewardship: Research Data Management**

# RG - Example of a presentation available


The screenshot shows a web browser displaying a ResearchGate publication page. The browser's address bar shows the URL: [https://www.researchgate.net/publication/272045849\\_Going\\_Full\\_Circle\\_Research\\_Data\\_Management\\_at\\_University\\_of\\_Pretoria](https://www.researchgate.net/publication/272045849_Going_Full_Circle_Research_Data_Management_at_University_of_Pretoria). The page header includes navigation links for HOME, PUBLICATIONS, QUESTIONS, and JOBS, along with a search bar and user profile icons. The main content area displays the title "Going Full Circle: Research Data Management @ University of Pretoria" and indicates it is a CONFERENCE PAPER from NOVEMBER 2014. The DOI is listed as 10.13140/2.1.4523.0887. The authors are Johann van Wyk and Isak van der Walt, both from the University of Pretoria. Below the authors are buttons for "ADD SUPPLEMENTARY RESOURCES" and "DOWNLOAD". The abstract section begins with the text: "Various approaches to Research Data Management at Higher Education Institutions focus on an aspect or two of the research data cycle. At the University of Pretoria the approach has been to support researchers throughout the research process covering the whole research data cycle. The idea is to facilitate/capture the research data throughout the research cycle. This will give context to the data and will add provenance to the data."


0 CITATIONS 18 DOWNLOADS 22 VIEWS EDIT

## Going Full Circle: Research Data Management @ University of Pretoria

CONFERENCE PAPER · NOVEMBER 2014

DOI: 10.13140/2.1.4523.0887  
Conference: eResearch Africa 2014, At University of Cape Town, Cape Town, South Africa

 Johann van Wyk  
0.30 · University of Pretoria

 Isak van der Walt

ADD SUPPLEMENTARY RESOURCES DOWNLOAD

### Abstract

Various approaches to Research Data Management at Higher Education Institutions focus on an aspect or two of the research data cycle. At the University of Pretoria the approach has been to support researchers throughout the research process covering the whole research data cycle. The idea is to facilitate/capture the research data throughout the research cycle. This will give context to the data and will add provenance to the data.

DOI generated on request by ResearchGate

# ResearchGate: Information about you

https://www.researchgate.net/profile/Johann\_Van\_Wyk/info

Academia.edu | Johann van Wyk - Info | Afrikaans-English dictionary A...

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HOME PUBLICATIONS QUESTIONS JOBS

Search

**Johann van Wyk** at 0.30

Masters in Information Science ✓  
Assistant Director: UP Research Data Management ✓  
University of Pretoria, Pretoria · Library ✓

Add your publications  
Add unpublished work

OVERVIEW CONTRIBUTIONS **INFO** STATS RG SCORE

**SKILLS AND EXPERTISE** (9)

Information Technologies Social Computing Research Data Management  
Knowledge Management Mobile Information Services Communities of Practice Libraries  
Show more

**TOPICS** (13)

Information Science Social Media Science 2.0 and Open Access Web Science  
Knowledge Management Social Networks Library 2.0 Web Intelligence

**RESEARCH EXPERIENCE** Add entry

Jan 2010 **POL SABINA VRE Project**  
University of Pretoria - Information Science · University of Pretoria  
Policy and Support Actions for Southern African Natural Product Partnership - Pretoria

Jan 2010 **VRE for Whole Brain Information Literacy Project**  
University of Pretoria - Information Science · University of Pretoria  
Whole-Brain Information Literacy Project - Pretoria

**ADD YOUR TEACHING EXPERIENCE**

**EDUCATION** Add entry

Jan 2002–  
Sep 2005 **University of Pretoria**  
Communities of Practice: an important element in the knowledge management practices of an academic library, as learning organization

**Do your peers have these skills or expertise?**

Michael S. Pepper  
Transcriptomics [Endorse](#)

Elma Jacobs  
Teaching and Learning [Endorse](#)

Learn more Show more

**92 FOLLOWERS** View all

**17 FOLLOWING** View all

**ADVISORS**

Current  
Prof Theo Bothma

**DISCIPLINES**

Cs Computer Science

100%

Your skills & expertise

Your interests

Current Advisor if you are busy with an M or D

# ResearchGate: Information about you

The screenshot shows a ResearchGate profile page for Johann Van Wyk. The page is divided into several sections, each highlighted by a red callout box with an arrow pointing to the corresponding area on the page:

- A lecturer can add his/her teaching experience here:** Points to the "ADD YOUR TEACHING EXPERIENCE" section.
- Your qualifications:** Points to the "EDUCATION" section, which lists the University of Pretoria and a Masters in Information Science.
- Your contact details:** Points to the "CONTACT" section, which includes location (Pretoria, South Africa), website, phone, mobile, fax, Twitter, Skype, and Instant Messenger.
- Your research discipline:** Points to the "DISCIPLINES" section, which lists "Cs Computer Science" and "Information Science".
- Share your profile on other sites:** Points to the "SHARE PROFILE" section, which includes social media icons and an "Export your profile as a CV" button.

The profile also displays a list of teaching experiences, awards, and a list of followers.

# ResearchGate: Information about you

The screenshot shows a web browser window displaying the ResearchGate profile of Johann van Wyk. The browser's address bar shows the URL [https://www.researchgate.net/profile/Johann\\_Van\\_Wyk/info](https://www.researchgate.net/profile/Johann_Van_Wyk/info). The profile page includes a header with navigation links, a list of awards, and several sections for contact and other information. Two red boxes with arrows point to specific fields:

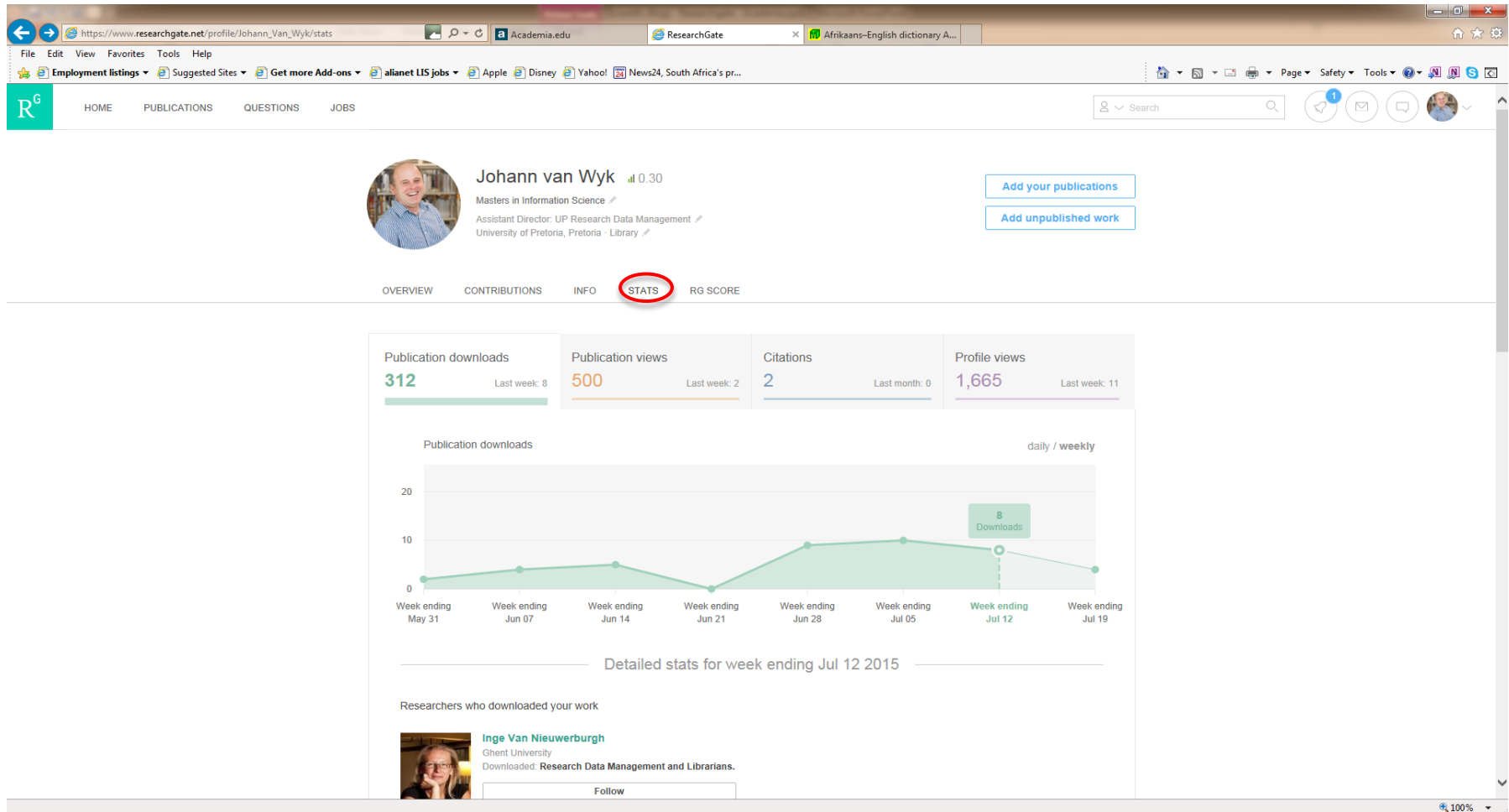
- A red box on the left contains the text "Add your ORCID ID" with an arrow pointing to the "ORCID" field, which currently says "Add ORCID".
- A red box on the right contains the text "Add info if you are a referee for a journal" with an arrow pointing to the "Journal Referee" field, which currently says "Add Journals".

Other visible fields include:

- CONTACT:** Location (Pretoria, South Africa), Website (<http://www.library.up.ac.za/eservice/johann.htm>), Phone (+27-12-4205651), Mobile (Add your Mobile), Fax (+27-12-4205650), Twitter (<http://twitter.com/johannvanwyk>), Skype (johannvanwyk2), Instant Messenger (Add your Instant Messenger), Birthday (Add your Birthday).
- OTHER:** Languages (Afrikaans, English), Scientific Societies (LIASA Member, NeDICC Steering Committee), Other Interests (Hiking, Reading).

At the top right of the profile area, there is a button labeled "Export your profile as a CV".

# ResearchGate Statistics





# ResearchGate Statistics

https://www.researchgate.net/profile/Johann\_Van\_Wykh/stats

Academia.edu ResearchGate Afrikaans-English dictionary A...


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Employment listings Suggested Sites Get more Add-ons allanet LIS jobs Apple Disney Yahoo! News24, South Africa's pr...






Page Safety Tools

## Detailed stats for week ending Jul 12 2015

Researchers who downloaded your work

 **Inge Van Nieuwerburgh**  
Ghent University  
Downloaded: **Research Data Management and Librarians.**

Follow

Downloads by institution	Downloads	Downloads by country	Downloads
 <b>Ghent University</b> Gent, Belgium	1	 United States	5
 <b>University of Pretoria</b> Pretoria, South Africa	2	 South Africa	2
		 Belgium	1

Learn more

Top downloaded publications	Downloads
Article <b>LibWorld South Africa</b> Van Wyk, Johann	5
Conference Paper <b>Shepherding data on the way to long-term stewardship: Research Data Management at the University of...</b> Johann van Wyk [...], Heila Pienaar 12th SAOIM Conference, 3-6 June 2014, CSIR ICC, Pretoria, South Africa; 06/2014	1
Conference Paper <b>Research Data Management and Librarians.</b> Johann van Wyk Elsevier Library Connect Seminar, Johannesburg, Durban, Cape Town.; 10/2014	1
Conference Paper <b>Communities of practice in an academic library: a run on the wild side?</b> J. Van Wyk 5th International Conference of Animal Health Information Specialists, 4-7 July 2005, University of Pretoria, Onderstepoort, South Africa; 01/2005	1

*Boost your stats by adding more research*

Get more views, downloads, and citations for your publications by adding them to your profile.

Add a publication

[View your all-time publication downloads](#)

100%

# ResearchGate Score

The screenshot shows the ResearchGate profile of Johann van Wyk. The profile includes a profile picture, name, and affiliation: Masters in Information Science, Assistant Director: UP Research Data Management, University of Pretoria, Pretoria - Library. The RG Score is 0.30. The score is broken down into four categories: PUBLICATIONS (green), QUESTIONS (light green), ANSWERS (dark green), and FOLLOWERS (grey). A pie chart shows the distribution of these categories. A percentile bar indicates that the score is higher than 2.5% of ResearchGate members. A bar chart shows the RG Score over time from 04-06 to 07-13. The 'RG SCORE' tab is circled in red.

**Johann van Wyk** at 0.30  
Masters in Information Science ✓  
Assistant Director: UP Research Data Management ✓  
University of Pretoria, Pretoria - Library ✓

OVERVIEW CONTRIBUTIONS INFO STATS **RG SCORE**

## 0.30

RG Score

**A new way to measure scientific reputation.**  
The RG Score takes all your research and turns it into a source of reputation.

- PUBLICATIONS
- QUESTIONS
- ANSWERS
- FOLLOWERS

**PERCENTILE**  
Your score is higher than 2.5% of ResearchGate members.

0% 50% 100%

**RG SCORE OVER TIME**

Date	RG Score
04-06	0.15
04-13	0.15
04-20	0.15
04-27	0.15
05-04	0.15
05-11	0.15
05-18	0.15
05-25	0.15
06-01	0.15
06-08	0.15
06-15	0.15
06-22	0.15
06-29	0.15
07-06	0.25
07-13	0.30

**How does the RG Score work?**  
Your RG Score is calculated based on the publications in your profile and how other researchers interact with your content on ResearchGate.  
**Please note:** We are currently working on enriching publications with more data. You may notice a few changes to your RG Score as a result.

Learn more

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# ResearchGate Score

## **RG Score**

A new way to measure scientific reputation.

**The RG Score is a metric that measures scientific reputation based on how all of your research is received by your peers.**

Here you'll find information about the aim of the RG Score and an overview of how it's calculated. We designed and built the RG Score to adapt to the needs of the research community, so please keep your feedback coming.

### ► How does the RG Score work?

We believe that researchers are best placed to evaluate each other's work, and that you should receive credit for all of your research, whether published or not. With this in mind, our algorithm looks at how both your published research and your contributions to ResearchGate are received by your peers. Here's how it works.



A contribution is anything you share on ResearchGate or add to your profile. So whether it's your questions and answers, a published paper you add to your profile, or the negative results and raw data you upload, anything you contribute can count towards your RG Score.

### ► What is the aim of the RG Score?

The aim of the RG Score is to help you measure and leverage your standing within the scientific community. We want to provide you with a metric that is calculated based on how all of your research is received by your peers, not just the work you've published.

### ► What makes the RG Score different to other metrics?

In contrast to more traditional metrics, the RG Score focuses on you, an ever-growing community of specialists. By opening up the idea of what you can gain credit for and handing you the power to evaluate it, the RG Score puts reputation back into the hands of researchers. As all of this happens in parallel to your research process, the RG Score greatly increases the speed at which you can build your reputation.

The RG Score provides you with an alternate way to measure your reputation. This is why we fully intend for it to be used in combination with other metrics.

# ResearchGate Score

Academia.edu RG Score FAQ - ResearchGate IOL | Breaking News | South Af...

alianet LIS jobs Apple Disney Yahoo! News24, South Africa's pr...

## INTERACTIONS

Interactions form the basis of your RG Score. Not only does our algorithm look at how your peers receive and evaluate your contributions, it also looks at who these peers are. This means that the higher the scores of those who interact with your research, the more your own score will increase. Your published research is then factored in to reflect your current standing within the scientific community.

## REPUTATION

With the RG Score, reputation is passed from researcher to researcher, allowing you to build and leverage your reputation based on anything you choose to contribute.

### How does the RG Score account for quality? And how is misuse dealt with?

Because the RG Score is based on what your peers think of your work, nobody can directly affect their own RG Score. The same principle applies to low-quality contributions: they won't attract positive feedback and recognition from the rest of the community, meaning they won't contribute to a researcher's score in any significant way. With this in mind, we've given you the ability to downvote and flag any contribution that doesn't reach the standards upheld by the rest of the community. We'll be introducing more ways for you to point out these contributions in the near future.

### Does my published research play a role in my RG Score?

If you've added your published research to your ResearchGate profile it will be factored into your RG Score. Our algorithm looks at a lot of data when considering the weight of your publications, so be sure to keep your list up to date.

### How does the RG Score relate to institutions?

Although the RG Score measures an individual researcher's reputation, collectively, a group of colleagues' scores can be seen as a reflection of an institution. Our [institution](#) page uses the RG Score to provide an alternative view of the world's institutions.

## So, what's next?

As it's been designed to adapt to the needs of the research community, the RG Score is constantly evolving. Here are some of the updates you can expect in the near future:

- **Evaluation**  
We're currently working on ways to give you more options when it comes to evaluating your peers' contributions.
- **Disciplines**  
We're adapting the RG Score to include a lot more discipline-specific data.

20 We'd like to thank you for all the feedback you've given us so far. [Please keep your questions and comments coming.](#)

# RG: Score per Institution

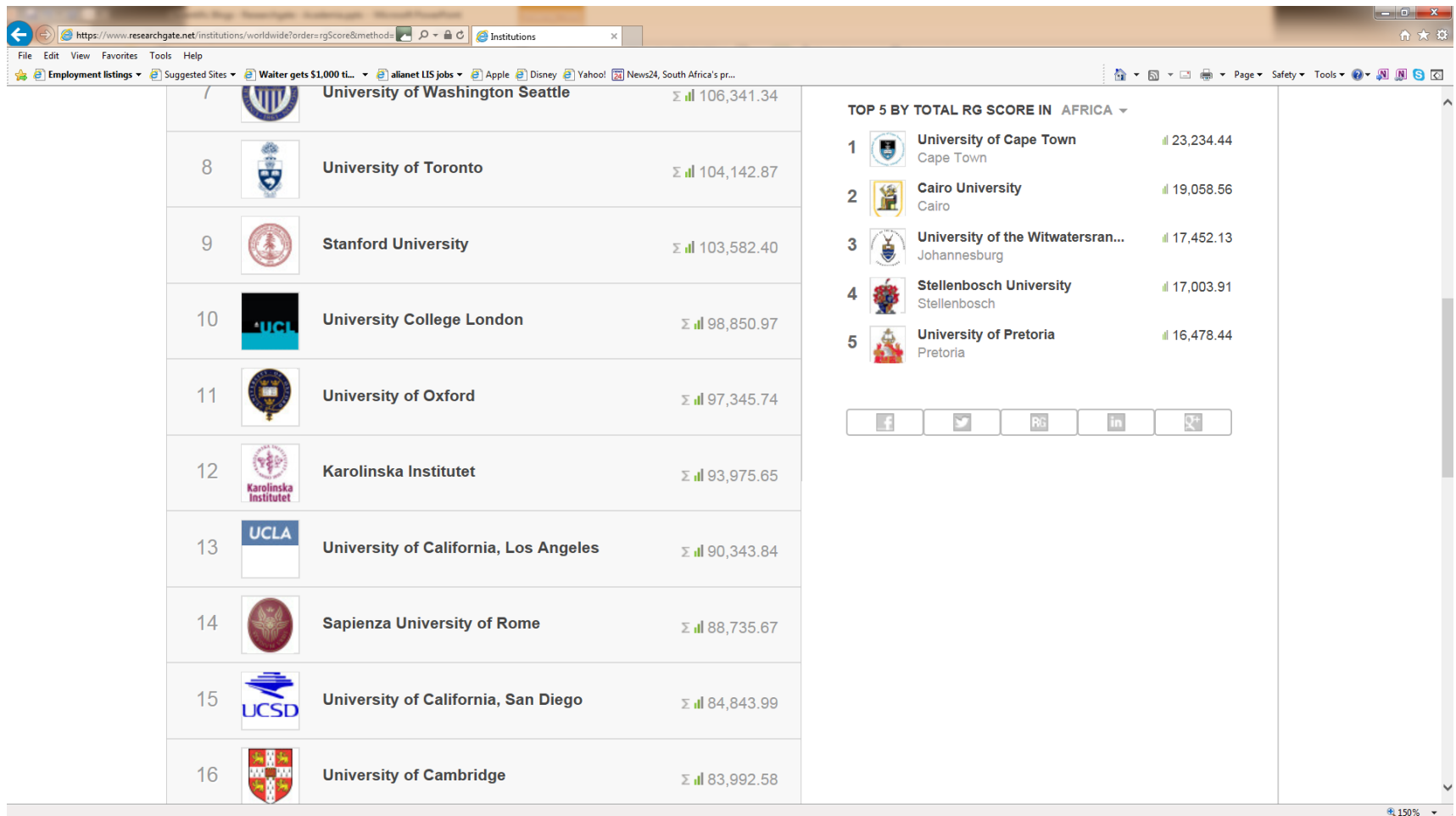
The screenshot shows the ResearchGate 'Institutions' page. The main content is a table of global institutions ranked by their total RG Score. The top institution is the Chinese Academy of Sciences with a score of 234,857.86. The page also features a 'YOUR INSTITUTION' section for the University of Pretoria and a 'TOP 5 BY TOTAL RG SCORE IN SOUTH AFRICA' section.

Rank	Institution	RG Score - Total
1	Chinese Academy of Sciences	234,857.86
2	University of São Paulo	158,109.55
3	University of Michigan	121,075.05
4	Russian Academy of Sciences	118,172.09
5	French National Centre for Scientific Research	111,691.49
6	Italian National Research Council	110,329.68

Rank	Institution	RG Score
1	University of Cape Town Cape Town	23,234.44
2	University of the Witwatersrand Johannesburg	17,452.13
3	Stellenbosch University Stellenbosch	17,003.91
4	University of Pretoria Pretoria	16,478.44
5	University of KwaZulu-Natal Durban	14,972.66

# RG: Score per Institution



# Publications of interest

The screenshot shows the ResearchGate website interface. The browser address bar displays <https://www.researchgate.net/publications>. The navigation menu includes HOME, PUBLICATIONS (circled in red), QUESTIONS, and JOBS. The main content area is titled "Publications" and includes a sub-header "Access publications and data from experts in your field." and a button "Add your publications".

**RECENTLY PUBLISHED**

- Michael Pepper published an article:** 17w  
Article: **Understanding the Implications of Mitochondrial DNA Variation in the Health of Black Southern African Populations: The 2014 Workshop**  
Francois H van der Westhuizen, Phumla Z. Simxadi, Collet Dandara, Izelle Smuts, Gillian Riordan, Surita Mel... [more]  
Human Mutation 03/2015; 36(5). DOI:10.1002/humu.22789  
Source  
Download Follow
- Michael Pepper published an article:** 24w  
Article: **Constituting a public umbilical cord blood bank in South Africa** [more]  
J Mellet, M Alessandrini, H C Steel, M S Pepper  
Bone Marrow Transplantation 01/2015; 50(4). DOI:10.1038/bmt.2014.329  
Request full-text Follow
- Michael Pepper published an article:** 25w  
Article: **The Role of Reactive Oxygen Species in Mesenchymal Stem Cell Adipogenic and Osteogenic Differentiation: A Review**  
Fatemeh Atashi, Ali Modarressi, Michael Sean Pepper  
Stem Cells and Development 01/2015; 24(10). DOI:10.1089/scd.2014.0484  
Source  
Download Follow
- Israel Sánchez-Cardona published an article:** 27w  
Article: **Análisis de las propiedades psicométricas del Utrecht Work Engagement**

**Browse publications from**

- RECENTLY PUBLISHED
- YOUR NETWORK
- YOUR FIELD OF RESEARCH
- PUBLICATIONS YOU FOLLOW · 8

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View requests Resend requests

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Search for a publication by title or author  
Advanced search

**JOBS YOU MAY BE INTERESTED IN** View more

- PostDoc - Data Analysis and Machine Learning  
University of Zurich  
Vitznau, Lucerne, Switzerland
- Full Professor - Information and Communicati...  
Nanyang Technological University  
Singapore
- Postdoctoral Fellow - Data Modelling and Sta...  
National Institute for Research in Computer S...

# RG: Asking or answering questions

QUESTIONS WE THINK YOU CAN ANSWER

Kimberley Isett asked a question:  
**Which information sources are used by professionals?**  
I am doing some work on what sources of information professionals (specifically medical professionals, but I am assuming professional behavior is generalizable across boundaries) that professionals [more]

2 answers added [Follow](#) [Answer](#)

Suman Bhowmick asked a question:  
**How to solve a system of Delay PDE for the pattern formation?**  
How to solve a system of Delay PDE for the Turing pattern formation? Do we have some free software to do solve? How to solve Reaction-Diffusion equation in growing domain? How to [more]

2 researchers waiting for an answer [Follow](#) [Answer](#)

Javier Otegui asked a question:  
**When submitting a manuscript, how should you provide affiliation when you are a freelance researcher not bound to any institution?**  
During my independent contractor track, I collaborated substantially with a research and the lead author is about to send the manuscript to a journal. He asked me for my current affiliation, but I'm not [more]

Be the first to answer [Follow](#) [Answer](#)

Mehiar Dabbagh asked a question:  
**What are the well-known energy efficiency techniques that are practically applied in today's Cloud Centers?**  
I am trying to read about how industrial operations manage their data centers. Are there any well-known and published standards

QUESTIONS WE THINK YOU CAN ANSWER

RECENT QUESTIONS IN YOUR FIELD

QUESTIONS YOU FOLLOW

QUESTIONS YOU ASKED

Find a topic

YOUR SKILLS AND EXPERTISE (9)

Information Management Information Technology

Libraries Communities of Practice

Mobile Information Services Knowledge Management

Research Data Management Social Computing

Information Technologies

View all skills

JOBS YOU MAY BE INTERESTED IN View more

PostDoc - Data Analysis and Machine Learning  
University of Zurich  
Vitznau, Lucerne, Switzerland

Professor - Information Management  
The Robert Gordon University  
Aberdeen, Scotland, United Kingdom

Full Professor - Information and Communicati...  
Nanyang Technological University



# RG Jobs suggestions

Jobs  [Advanced search](#)

**JOBS YOU MAY BE INTERESTED IN** [Improve these suggestions](#)

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Post a job to reach top talent in science and research.  
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**RGU ABERDEEN**  
Professor - Information Management  
The Robert Gordon University  
Aberdeen, Scotland, United Kingdom

**NANYANG TECHNOLOGICAL UNIVERSITY**  
Assistant Professor - Information and Com...  
Nanyang Technological University  
Singapore, Singapore

It looks like you haven't started Firefox in a while. Do you want to clean it up for a fresh, like-new experience? And by the way, welcome back! [Refresh Firefox...](#)

You can advertise a vacancy

# RG: Search Function

The screenshot shows the ResearchGate homepage. At the top, there is a navigation bar with the ResearchGate logo (R<sup>6</sup>) and links for HOME, PUBLICATIONS, QUESTIONS, and JOBS. A search bar is located in the top right corner, with a dropdown menu open below it. A red arrow points to the search bar. The dropdown menu contains the following options: RESEARCHERS, PUBLICATIONS, JOBS, and QUESTIONS. Below the navigation bar, there is a feed of activity. The first entry shows Ina Fourie adding an article 5 hours ago. The article is titled "Methods and resources to monitor internet censorship" and was published in November 2014 in the "Library Hi Tech" journal. The authors listed are Ina Fourie, Constance Bitso, and Theo J.D. Bothma. Below the article title, there are links for "REQUEST FULL-TEXT" and "VIEW". The second entry shows Ina Fourie adding 3 publications on July 14. On the right side of the page, there is a section for "JOBS YOU MAY BE INTERESTED IN" with a "VIEW MORE" link. Below this, there are four job listings, each with a university logo and a title: "PostDoc - Data Analysis and Machin..." from the University of Zurich, "Full Professor - Information and Co..." from Nanyang Technological University, "Assistant Professor - Information an..." from Nanyang Technological University, and "Professor - Information Management" from an unnamed institution.

# Academia.edu

<http://www.academia.edu>

- Academics use Academia.edu to share their research, monitor deep analytics around the impact of their research, and track the research of academics they follow (Academia.edu)
- Academia.edu can be used to follow research in a particular field (Wikipedia)

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Find new research papers in: Physics Chemistry Biology Health Sciences Ecology Earth Sciences Cognitive Science Mathematics Computer Science Engineering

Photo by Kevin Dooley

150%

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# Academia.edu – Home Page

The screenshot shows the Academia.edu website interface. At the top, there is a dark blue navigation bar with the logo 'academia.edu', a search bar, and navigation links for Home, Analytics, Upload Papers, and a user profile for 'Johann'. Below the navigation bar, the main content area features two article recommendations. Each recommendation includes the author's name, the article title 'When will librarians start research support with altmetrics to their researchers? Now is the time!', the author 'by Keita Bando', view counts (30), and category tags 'Library Science +2'. Each article has 'BOOKMARK' and 'DOWNLOAD' buttons. The second article also includes a short excerpt titled 'Engaged Scholarship and Embedded Librarianship' and a 'read more' link. On the right side, there are two vertical panels: 'CONFIRM CO-AUTHORS' listing Janice Wee, Bettie Kock, Elna Randall, and Elsabe Olivier; and 'SUGGESTED RESEARCHERS' listing Francisco Verbic, Jo Tondeur, and Alfonso Montuori. The footer contains links for Job Board, About, Press, Blog, People, Terms, Privacy, Copyright, We're Hiring!, Help Center, and Academia ©2015. A zoom level of 125% is visible in the bottom right corner.

# Academia.edu – Profile Page

The screenshot shows the Academia.edu profile page for Johann van Wyk. The browser address bar displays [https://up-za.academia.edu/JohannvanWyk?C\\_pst](https://up-za.academia.edu/JohannvanWyk?C_pst). The navigation bar includes the Academia.edu logo, a search bar, and a user profile icon labeled "Johann".

The profile header features a profile picture of Johann van Wyk, his name, and affiliation: "University of Pretoria, Library Services, Faculty Member".

On the left sidebar, the "About" section lists: Papers 16, Teaching Documents 1, Drafts 1, Posts 1, and CV. A red box labeled "Your publications" points to this list.

The main content area has a "Get more followers" section with the text "Identify friends & colleagues who can see updates on your research" and an "IMPORT CONTACTS" button.

On the right, the "1,091 total views" and "27 followers" statistics are highlighted with red boxes and arrows. A red box labeled "Number of people who viewed your profile" points to the views count, and another labeled "Your followers" points to the followers count.

Below these are sections for "29 Following" (with a red box labeled "People whom you follow" pointing to the avatars), "1 Co-authors", and "Recent Activity". A red box labeled "Activity on your site" points to the activity feed, which includes entries like "Johann bookmarked a paper" and "Johann started following the work of Isak van der Walt".

The "Research Interests" section is circled in red, listing: Research Data Management, Data curation, E-Research, Virtual Research Environments, Research Cyberinfrastructure, Knowledge Management, and 8 more.

At the bottom, there is a "PAPERS" section with an "Add Paper" button and a "Reorder" icon.

# Academia.edu – Profile Page

The screenshot shows the Academia.edu profile page for Johann van Wyk. The page is divided into several sections:

- Left Sidebar:** Contains 'Drafts 1', '+ Add Section', 'Posts 1', and 'CV'. Below this is contact information: Email (johann.vanwyk@up.ac.za), Location (Merensky Library, Room 2-24.11, University of Pretoria, Pretoria, 0002, South Africa), and Phone Number (+27-12-4205651). At the bottom are social media profile links for LinkedIn, Twitter, and Facebook.
- Top Center:** A green 'IMPORT CONTACTS' button.
- Research Interests:** A box listing 'Research Data Management, Data curation, E-Research, Virtual Research Environments, Research Cyberinfrastructure, Knowledge Management, and 8 more'.
- PAPERS:** A list of publications with view counts:
  - 'Going Full Circle: Research Data Management @ University of Pretoria' (13 views)
  - 'Research Data Management and Librarians' (70 views)
  - 'Shepherding data on the way to long-term stewardship: Research Data Management at the University of Pretoria: a case study' (23 views)
  - 'Visit to University Libraries in the US by Mr J van Wyk and Mr H Mphidi 8 April 2003 to 3 May 2003' (6 views)
- Right Sidebar:** Includes '1 Co-authors', 'Recent Activity' (Johann bookmarked a paper, followed work, updated a paper), 'View more activity', and 'Jobs suggestions'.

Red callout boxes with arrows point to the following features:

- 'You can upload your CV here' points to the CV section in the left sidebar.
- 'Contact details' points to the contact information in the left sidebar.
- 'Access to your profiles on other sites' points to the social media profile links in the left sidebar.
- 'Papers presented' points to the list of publications in the center.
- 'Research Interests' points to the Research Interests box.
- 'Number of times viewed' points to the view counts next to the papers.
- 'Jobs suggestions' points to the Jobs suggestions section in the right sidebar.





# Academia.edu - Papers

The screenshot shows a web browser displaying a paper on Academia.edu. The browser's address bar shows the URL: [https://www.academia.edu/886006/Research\\_Data\\_Management\\_and\\_Libra](https://www.academia.edu/886006/Research_Data_Management_and_Libra). The page title is "Research Data Management and Librarians". The author is "Johann van Wyk (University of Pretoria)". The paper is a presentation from an Elsevier seminar. A "Download PPTX" button is visible. Red callout boxes highlight the following elements:

- Number of times viewed:** A red box points to the eye icon and the number "70".
- Info on the record/Metadata:** A red box points to the "Info" icon.
- Click to download:** A red box points to the "Download PPTX" button.

The paper content includes the title "Research Data Management and Librarians", the subtitle "Presentation at Elsevier Library Connect Seminar, 6 October 2014, Johannesburg, 7 October 2014, Durban and 9 October 2014, Cape Town", and the author "By Johann van Wyk (University of Pretoria)". The University of Pretoria logo is also present.

# Academia.edu- Info on the record

academia.edu Search... Home Analytics Upload Papers Johann

## Research Data Management and Librarians

Uploaded by Johann van Wyk 70 views Info Facebook Download PPTX

**Abstract:**  
This presentation was delivered at the Elsevier Library Connect Seminar on 6 October 2014 in Johannesburg, 7 October 2014 in Durban and 9 October 2014 in Cape Town and gives an overview of the potential role that librarians can play in research data management

**Research Interests:** Information Science, Academic Librarianship, Academic Libraries, Library and Information Science, and Research Data Management

### Research Data Management and Librarians

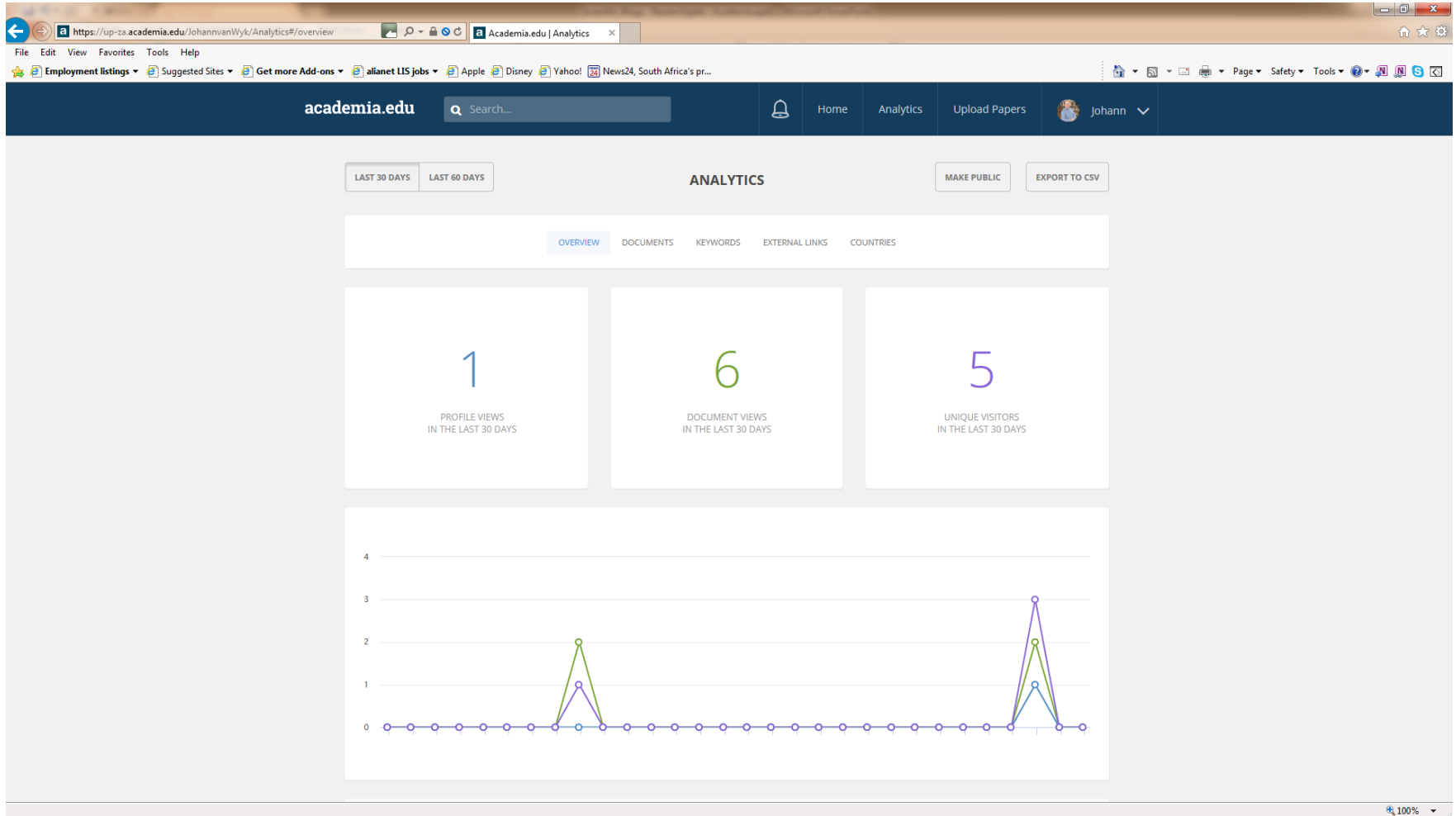
Presentation at Elsevier Library Connect Seminar, 6 October 2014, Johannesburg, 7 October 2014, Durban and 9 October 2014, Cape Town

By Johann van Wyk (University of Pretoria)

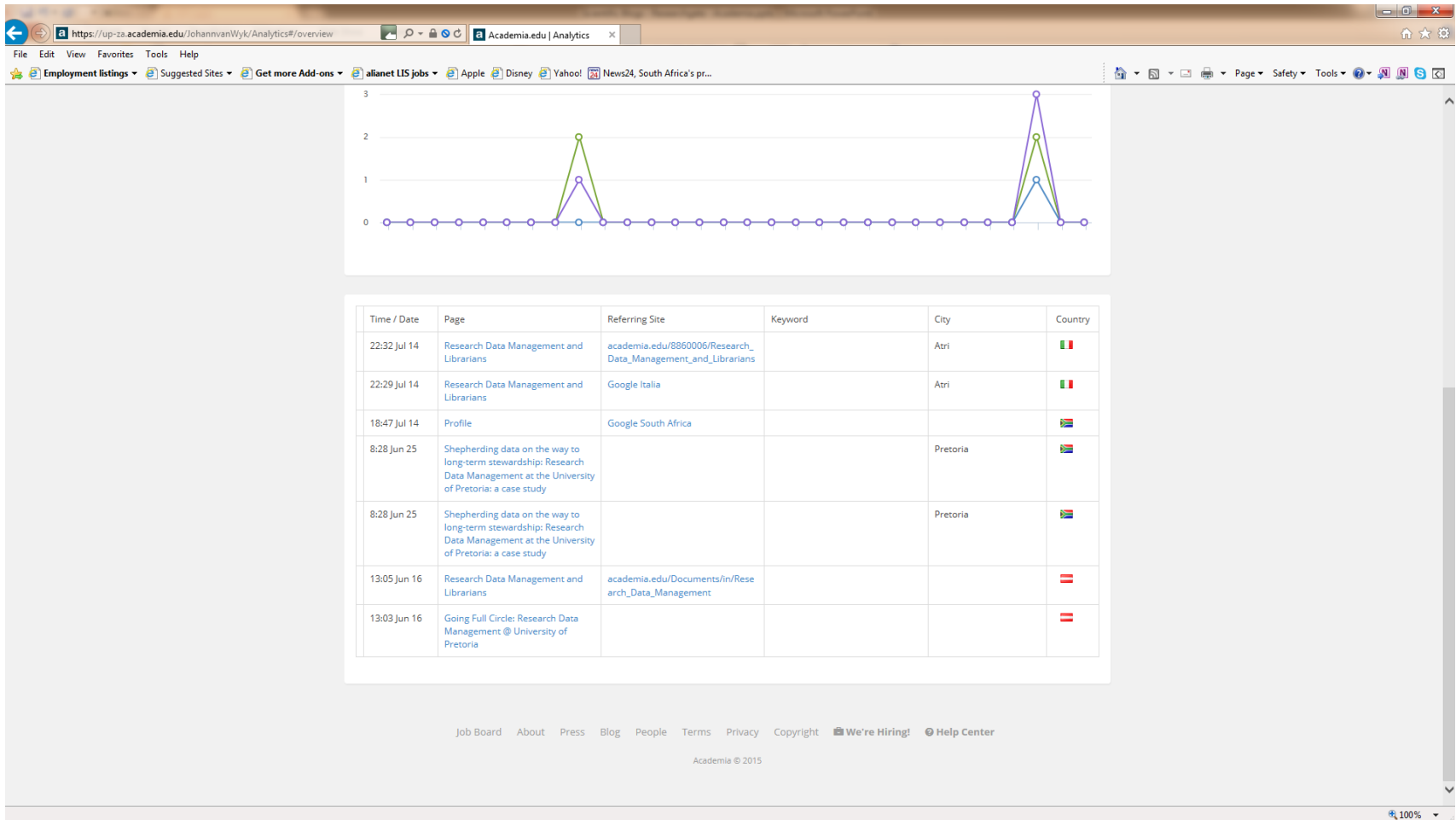
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# Academia.edu – Stats/Analytics



# Academia.edu – Stats/Analytics



# Academia.edu – Upload papers

https://up-za.academia.edu/JohannvanWyk?c\_p=t

Johann van Wyk | Universit...

academia.edu Search...

Home Analytics **Upload Papers** Johann

**Johann van Wyk**  
University of Pretoria, Library Services, Faculty Member edit

**About**

- Papers 16
- Teaching Documents 1
- Drafts 1
- Posts 1
- CV

Email: johann.vanwyk@up.ac.za  
Location: Merensky Library, Room 2-24.11, University of Pretoria, Pretoria, 0002, South Africa  
Phone Number: +27-12-4205651

Research Interests: Research Data Management, Data curation, E-Research, Virtual Research Environments, Research Cyberinfrastructure, Knowledge Management, and 8 more

**Get more followers**  
Identify friends & colleagues who can see updates on your research

**IMPORT CONTACTS**

1,091 total views  
27 followers

29 Following

1 Co-authors

Recent Activity

- Johann bookmarked a paper. 4 months ago
- Johann started following the work of Isak van der Walt. 4 months ago
- Johann updated a paper 4 months ago

**PAPERS** **Add Paper** Reorder

**Going Full Circle: Research Data Management @ University of Pretoria** 13  
by Johann van Wyk and Isak van der Walt  
Download

**Research Data Management and Librarians** more 70  
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# Academia.edu – Other features


The screenshot shows a web browser window displaying a research paper on Academia.edu. The browser's address bar shows the URL: [https://www.academia.edu/8860006/Research\\_Data\\_Management\\_and\\_Libra](https://www.academia.edu/8860006/Research_Data_Management_and_Libra). The page title is "Research Data Management and Librarians". The author is listed as "Johann van Wyk" with a profile picture and a "Down" button. The abstract text reads: "This presentation was delivered at the Elsevier Library Connect Seminar on 6 October 2014 in Johannesburg, 7 October 2014 in Durban and 9 October 2014 in Cape Town and gives an overview of the potential role that librarians can play in research data management". Below the abstract, the "Research Interests" are listed: "Information Science, Academic Librarianship, Academic Libraries, Library and Information Science, and Research Data Management". The main content area features a large image of a modern building with a glass facade and a staircase. Overlaid on this image is the title "Research Data Management and Librarians" in large blue font, followed by the subtitle "Presentation at Elsevier Library Connect Seminar, 6 October 2014, Johannesburg, 7 October 2014, Durban and 9 October 2014, Cape Town" and the author's name "By Johann van Wyk (University of Pretoria)". At the bottom left of the image area is the University of Pretoria logo and name in three languages: "UNIVERSITEIT VAN PRETORIA", "UNIVERSITY OF PRETORIA", and "YUNIBESITHI YA PRETORIA". In the bottom right corner of the page, there is a "Report Work" button. The browser's status bar at the bottom shows the URL <https://up-za.academia.edu/JohannvanWyk> and a zoom level of 100%.

# Academia.edu - Messages

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Messages [New Message](#)

 **Roy Rayel Consulta**  
Thanks a lot Johann for following my work. Keep it up and more power... almost 4 years ago [Mark as Spam](#) [Delete](#)

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# Academia.edu - Bookmarks

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## Bookmarks

**From the Nuclear Laager to the Non-Proliferation Club: South Africa and the NPT** 7

by Anna-Mart van Wyk and Jo-Ansie K van Wyk

**Research Interests:** Nuclear Non-Proliferation Policy, NPT and Proliferation, and South African nuclear history

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# Academia.edu - Settings

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**My Account**

- Account Settings
- Email Notifications
- Language Settings
- Connected Websites
- Privacy Settings
- Account Removal

**First Name**  
Johann

**Middle Initials**  
Middle Initials

**Last name**  
van Wyk

**Email**  
johann.vanwyk@up.ac.za

**Password**  
Password

Save

Change your Profile URL

**Profile URL**  
up-za.academia.edu/ JohannvanWyk

Save

Change your Time Zone

Time Zone

100%

# Academia.edu - Search Function

The screenshot displays the Academia.edu homepage. At the top, there is a navigation bar with the 'academia.edu' logo on the left and a search bar in the center. A red arrow points to the search bar, which contains the placeholder text 'Type to search for People, Research Interests and Universities'. To the right of the search bar are links for 'Home', 'Analytics', 'Upload Papers', and a user profile for 'Johann'. Below the navigation bar, the main content area features a list of research papers. The first paper is titled 'When will librarians start research support with altmetrics to their researchers? Now is the time!' by Keita Bando, with 30 views and 2 Library Science tags. The second paper is 'Engaged Scholarship and Embedded Librarianship' by Nicholas Rowland, with 1% top rating, 239 views, and 9 Library Science tags. The third paper is 'Open Education and the Open Scholarship Agenda, a University of Cape Town Perspective' by Fatima Darries. On the right side of the page, there are sections for 'CONFIRM CO-AUTHORS' (listing Janice Wee, Bettie Kock, Elna Randall, and Elsabe Olivier), 'SUGGESTED RESEARCHERS' (listing Jill Jameson, Laura Czerniewicz, Piet Kommers, and Jo Tondeur), and 'SUGGESTED RESEARCH INTERESTS'. The footer contains links for 'Job Board', 'About', 'Press', 'Blog', 'People', 'Terms', 'Privacy', 'Copyright', 'We're Hiring!', 'Help Center', and 'Academia ©2015'. The browser's address bar shows 'https://www.academia.edu/'.



Thank you

# Bibliography

- Academia.edu, 2015. Available at <http://www.academia.edu> (Accessed 17 July 2015).
- ResearchGate. 2015. Available at <http://www.researchgate.net> (Accessed 17 July 2015).