## **University of Malaya**

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January 13, 2016

## "Document Publishing Tools" for Research Visibility Improvement

Nader Ale Ebrahim



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## "Document Publishing Tools" for Research Visibility Improvement

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# "Document Publishing Tools" for Research Visibility Improvement

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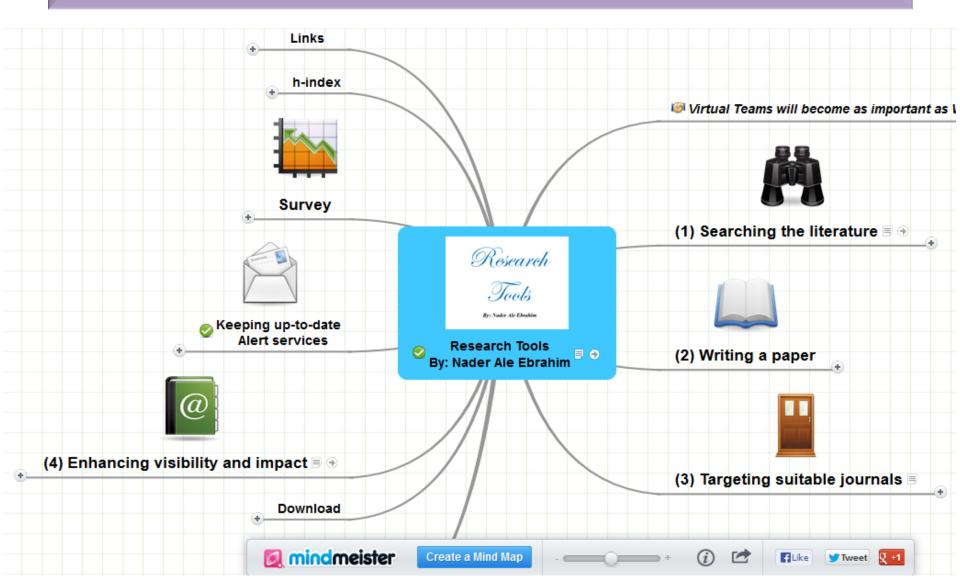
## **Abstract**

Abstract: Unpublished papers, white papers and teaching materials can be a source for increasing the author's visibility. Getting author's documents (the full range of work produced by scholars and researchers) under control is a key driver to enhance research visibility and impact. With a document publishing tools, authors can put all of their key documents online, where they are immediately accessible to the researchers that need them. By storing documents online researchers can disseminate their research output. I will introduce some of document publishing tools in this workshop.

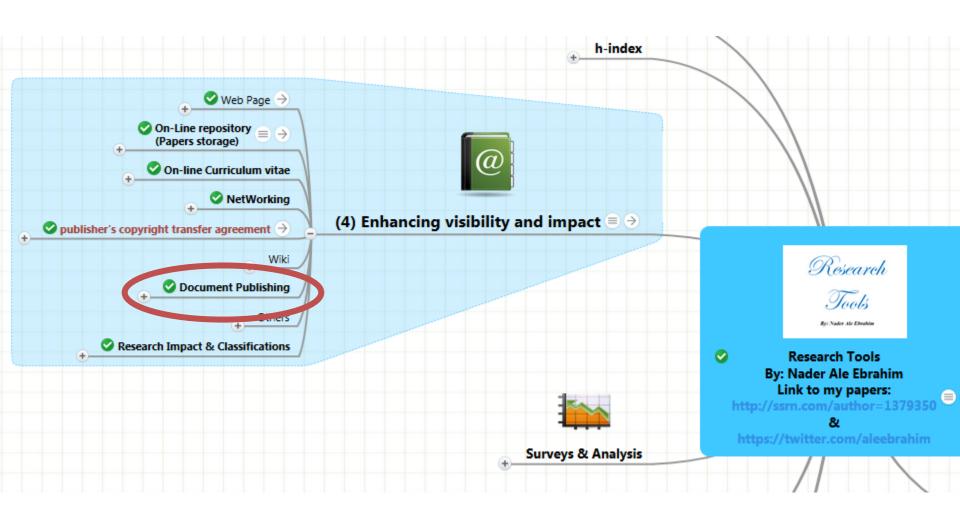
**Keywords:** H-index, Improve citations, Research tools, Bibliometrics, Research Visibility, Publication productivity

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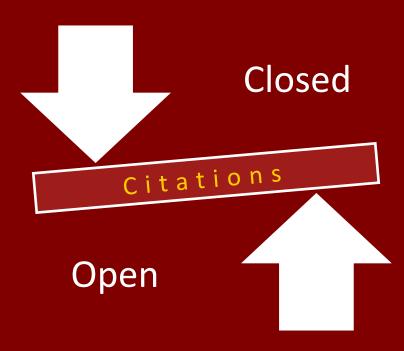
## Research Tools Mind Map



# Research Tools Mind Map Part 4: Enhancing visibility and impact



# Does it benefit my **citation rate** if I share my research openly online?



## Supporting Factors

- ✓ Early pre-publication and general free access
- ✓ Search engine optimization
- ✓ Sharing data sets
- ✓ Tailored distribution on social media
- ✓ Use alternative formats (e.g., video, infographics, audioslides)

# Open the full range of work produced by scholars and researchers

 It's not only journal articles you can share. Consider making all your scholarly outputs available online.

Source: http://wiki.lib.sun.ac.za/images/5/5d/Online Visibility Guidelines.pdf

Expand the scope of your papers to wider audiences across disciplines and industries to extend your outreach and usage.

Source: Jaslyn Tan, (2014), Maximizing the impact of your research paper, WILEY



elevator pitches and good old fashioned press mentions.



## Institutional repositories provide an ideal medium for scholars to move beyond the journal article.

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Reflecting on their experiences supporting the growth of Columbia University's Academic Commons digital repository, Leyla Williams, Kathryn Pope, and Brian Luna Lucero make a clear case for why other institutional repositories should look to broaden the scope of the materials

they house.

Institutional repositories (IRs) should actively collect the full range of work produced by scholars and researchers - not just "green" versions of peer-reviewed journal articles but student theses, data, working papers, blog posts, and more. In doing so, IRs become vital platforms that leverage the potential of the Web to reach a broader audience, bring new voices to scholarly discourse, and create opportunities for collaboration.







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impacts on transitional plant communities than experiments conducted in single geographic locations.

#### **Elevated Atmospheric Carbon Dioxide**

Carbon dioxide concentration in the atmosphere has increased about 21 percent from 280 parts per million (ppm) in preindustrial times to approximately 370 ppm today and is predicted by some models to double within the next century. Effects of elevated CO, and climate change will likely be apparent first in geographic areas where major vegetation types meet. With funding from the USGS Global Change Program, investigators are conducting experiments to determine the relative responses of this manerove-salt marsh community to CO, enrichment and interactions with local factors such as nutrient regime (fig. 4). Preliminary results indicate that vegetation shifts from salt marsh to mangrove-dominated communities will not occur by increases in CO. alone. especially where soil conditions promote growth of smooth cordgrass which suppresses expansion of black mangrove; however, where smooth cord grass is stressed or eliminated, for example by climate extremes, black mangrove may invade salt

#### Accelerated Sea Level Rise and Peat-forming Mangroves

Scientists from USGS have collaborated with Smithsonian Institution scientists to understand how peat-forming mangroves keep pace with rising sea level. Mangrove islands in the Mesoamerican Barrier Reef System are isolated from inputs of terrigenous sediment and are thus dependent upon accumulation of organic matter for soil formation. Here, mangroves have built vertically through peat formation, which occurs when decomposition of organic matter is slow. Soil waterlogging and low nutrients, which slow decomposition of mangrove tissues, naturally lead to a buildup of peat that raises the soil surface a few millimeters per year over long periods of time. Mangrove peat is composed primarily of refractory roots, rather than leaf or wood material that decays more quickly or is removed by tides (Middleton and McKee, 2001). Mangrove islands are underlain by peat up to 10 m in depth, and radiocarbon dating indicates that mangroves established in these sites 7,000 or 8,000 years before present. As the sea level rose, mangroves kept pace by deposition and slow turnover of roots (McKee and Faulkner, 2000).

#### References Cite

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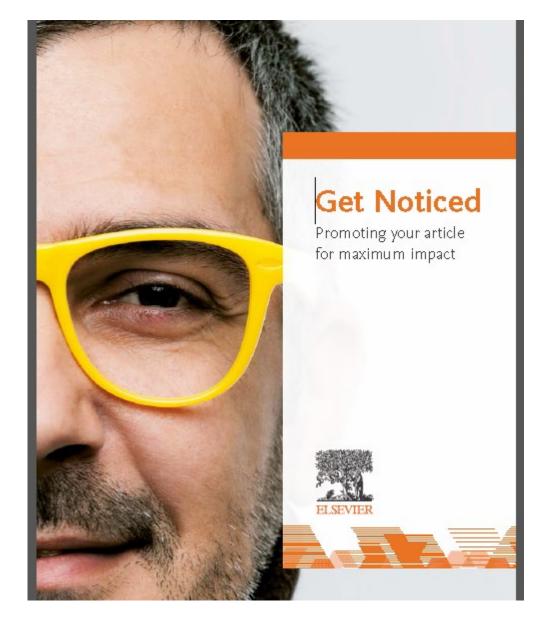
#### For more information, contact

Karen L McKee U.S. Geological Survey National Wetlands Research Center 700 Cajundome Blvd. Lafayette, LA 70506 337-266-8500 http://www.rnwrc.usgs.gov



Figure 4. An experiment to determine effects of elevated carbon

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## Virtual Communities and Mobile Devices

Tom Stewart, Executive Chairman of System Concepts, is founding editor of the research journal Behaviour and Information Technology which was established 30 years ago this year. Technology has changed dramatically in that time but understanding how to design interfaces which are effective, efficient and satisfying for users is still a challenge.

There are two themes in this issue of Behaviour and Information Technology - Vol 30 Issue 5 - virtual communities and mobile devices. In this editorial, Tom explores some of the benefits and pitfalls when both themes come together:



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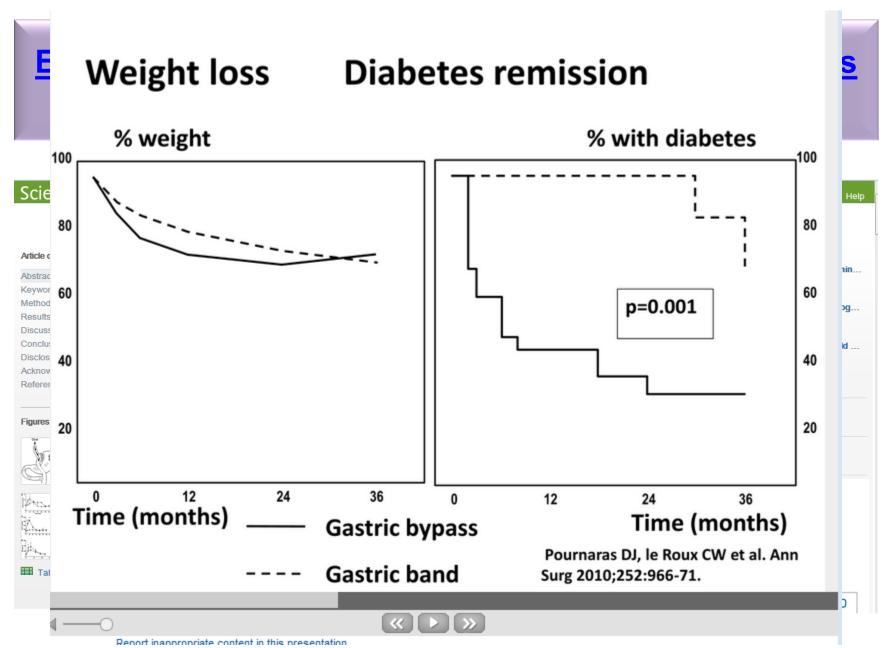
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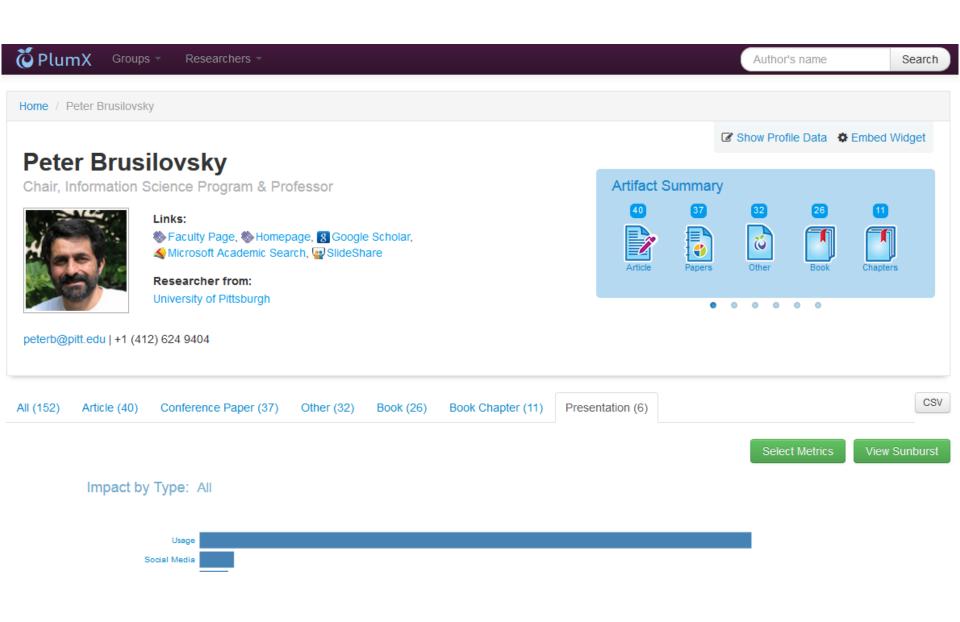
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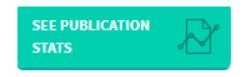
Adapted from: Katja Reuter (2014), How to Become a Successful Digital Scholar, Workshop 1 of the Digital Scholar Training Series, Southern California Clinical and Translational Science Institute (SC CTSI), University of Southern California 2015–2016 Nader Ale Ebrahim

## Van Noorden, R., Maher, B., & Nuzzo, R. (2014). The top 100 papers. Nature 514.





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# Collaborative Virtual Classroom A perspective view of a Collaborative Virtual Classroom via Google App Engine



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### DESCRIPTION

I wrote this in the terms of an assignment for a lesson in the Master I take now. It is a conference type paper and i would like to know what improvements should be made if any and if it has chances to be accepted somewhere or if what it says is of no significance. Abstract —The use of virtual worlds for supporting

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## 06 October 2015





## Nader Ale Ebrahim

Research fellow (Engineering) Kula Lumpur, Malaysia







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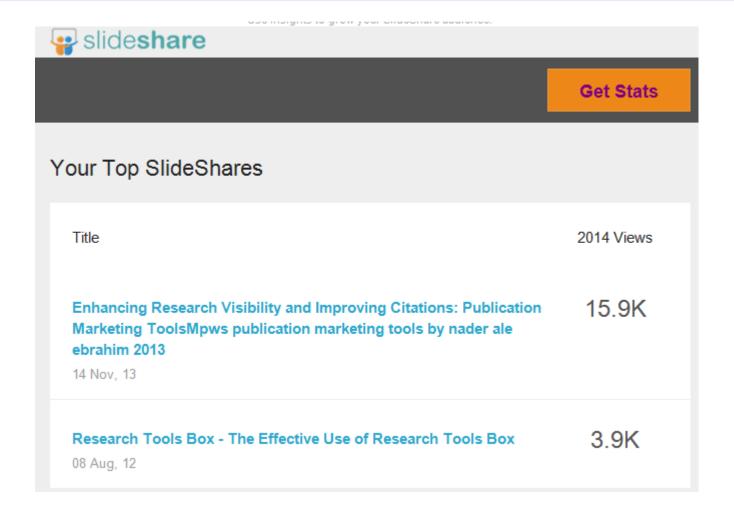
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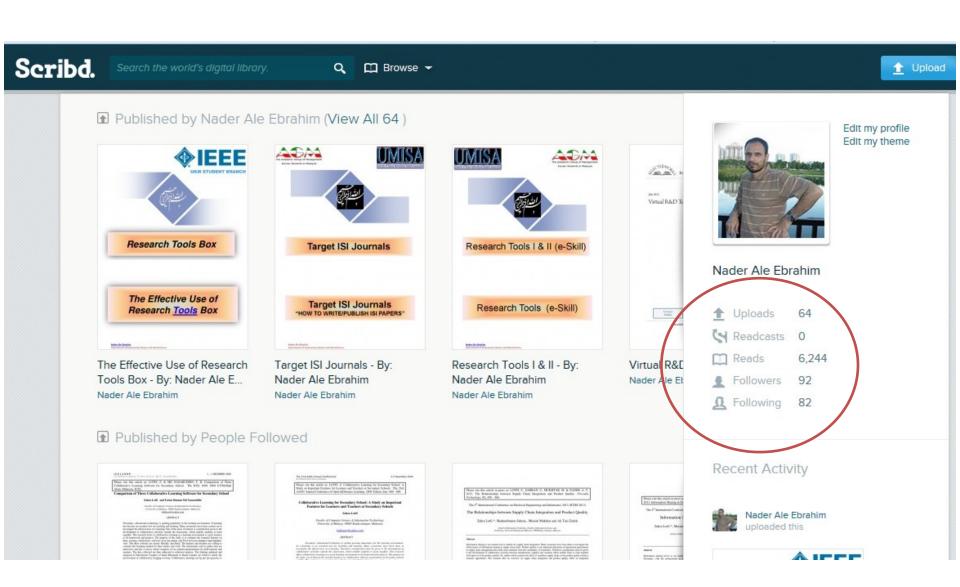
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## Questions?

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www.researcherid.com/rid/C-2414-2009
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