Hirsch index, hirsh (h index, H-number) alternative: Article Rank check by Science article index calculation of scientific research output

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Dear All,

Now, we offer FREE BMT (BioMedTalk.com) articles ranking (h number, h index alternative) check service by article index calculation.
Members and Guests of BioMedTalk.com forum are welcome to check the BMT Articles Rank (AR, h number, h index alternative) of scientific articles published by researchers in the peer-reviewed professional journals by certain Author on Life Science and Biology, Health and Medical, Nutrition and BioTechnology research. This articles ranking is different from the article citation index calculated for each individual article, because calculation of the Articles Rank (h number, h index alternative) done for all articles published by certain Author.

There are recognized disadvantages of h-index, Hirsch index, Hirsch factor (John Mingers Measuring the research contribution of Management academics using the Hirsch index, 2009) some of which have led to the development of alternative to measures:
- The h-index (Hirsch index, Hirsch factor) for an individual can only ever rise, even after they stop publishing. It is directly proportional the length of a person's career. This puts early career researchers at a disadvantage (Burrell, 2007b) and does not properly reflect a fall-off in productivity in later years (Sidiropoulos et al., 2006).
- The fact that the h-index (Hirsch index, Hirsch factor) is not influenced by very highly cited papers could be seen as a disadvantage. Given two people with a similar index, one could have papers with ten times more citations than the other but this would make no difference (Egghe, 2006).
-The h-index (Hirsch index, Hirsch factor) is clearly very different across disciplines as it reflects the publication patterns of the discipline.
-The h-index (Hirsch index, Hirsch factor) does not take into account patterns of co-authorship. These certainly differ between disciplines, but can also differ between countries within a discipline (Batista et al., 2006).
- h-Index (Hirsch index, Hirsch factor) is only a single measure and therefore cannot account for all aspects of research performance (van Raan, 2005).

Also, the h-index (Hirsch index, Hirsch factor) suffers from a fundamental problem, namely the problem of inconsistency. The problem of inconsistency cannot be solved by introducing yet another variant of the h-index (Hirsch index, Hirsch factor). In fact, the problem is shared by all h-index (Hirsch index, Hirsch factor) variants. However, there turns out to be a very simple (and well-known) indicator that has similar properties as the h-index (Hirsch index, Hirsch factor) and that does not suffer from the inconsistency problem (Ludo Waltman and Nees Jan van Eck, Erasmus Research Institute of Management (ERIM), 2009).

So, our index is an alternative to hirsch index (Hirsch factor, h index). By having wider threshold rather than H-number, BMT (BioMedTalk.com) index is more sensitive compare to hirsh index calculator.

The article rank (h number, h index alternative) calculation is based on quantity, quality of the scientific articles published by researchers in the peer-reviewed professional journals by certain Author and something else which is our know-how . We hope, that BMT (BioMedTalk.com) Articles Rank (AR, h number, h index alternative) is a nice way to identify the scientific impact for a person and more precise compare to calculating Hirsch index, hirsh (Hirsch factor, H-index).

The Articles Rank (h number, h index alternative) is also helpful for background evaluation of potential employee, your new Contacts and perspective Partners as well.

Form for the Articles Rank (AR, h number, h index alternative) calculation is located under the BioMedTalk.com logo.
Just delete an existing text "FamilyName Initials, e.g. Smith JH" in the Form and type the author's name, e.g.
Smith JH
multiple author names are also possible separated by **OR**, e.g.
Smith JH OR Smit JH
Click the "Go" button to retrieve the article impact by Article Ranking (h number, h index alternative).

To avoid homonym issues, affiliation (address [ad]) can be used to search for work done at specific institutions or city (e.g., hospital [ad], bethesda [ad]). Just delete an existing text "FamilyName Initials, e.g. Smith JH" in the Form and type affiliation [ad] author's name, e.g.
London [ad] Smith JH
freeman hospital [ad] Smith BC
multiple affiliations are also possible separated by OR, e.g.
human stress signal research center [ad] Niki E OR university of tokyo [ad] Niki E
Click the "Go" button to retrieve the article impact by Article Ranking (h number, h index alternative).

Please, be sure that you are entering the author's correct name as well as correct name for the specific institutions or city. By correct name means the name as it appears in English version of published article (or article's summary).
For instance, correct name of the specific institution:
university of Cincinnati
incorrect:
cincinnati university

Also, to avoid homonym issues, full author names may be used for the articles published from 2002 forward if the full author name is available in the article. Enter a full author name, e.g.
Smith Jon H
freeman hospital [ad] Smith Jon H
into the Form for the Articles Rank (AR) calculation and click the "Go" button to retrieve the Articles Rank (h number, h index alternative). In this case, the Articles Rank (AR, h number, h index alternative) will be calculated for the articles published from 2002 forward.

It is also a way to have Articles Rank (h number, h index alternative) calculated by year(s) using the date of publication **[dp]** to see the progress. See example as following:
2006[dp]:2010[dp] Harvard Medical School [ad] Braunwald E
an article index of 58.80
2001[dp]:2005[dp] Harvard Medical School [ad] Braunwald E
an article index of 31.30

Check the Articles Rank (h number, h index alternative) of your Colleagues and Boss.
Hope, the Articles Rank (h number, h index alternative) will help you to evaluate background of your new Contacts and new Partners as well.

The highest Article Rank (h number, h index alternative) for today were found for:

1. Research field: cardiology and internal medicine Harvard Medical School [ad] Braunwald E with an article index of 144.0

2. Research field: Oxidative stress, free radicals, lipid peroxidation, antioxidants human stress signal research center [ad] Niki E OR university of tokyo [ad] Niki E with an article index of 108.05

3. Research field: Separation science and metabonomics dalian institute of chemical physics [ad] Xu G with an article index of 103.3

4. Research field: Endocrinology and Reproduction Research National Institutes of Health [ad] Catt KJ with an article index of 102.05

5. Research field: Dairy science, food safety, microbiology university of tennessee [ad] Oliver SP with an article index of 98.4

If somebody will find higher articles rank (h number, h index alternative), please, post in this thread.

The lowest Article Rank (h number, h index alternative) for today were found for:
Spain [ad] Aguera LG with an article index of 0.2
freeman hospital [ad] Smith BC with an article index of 0.1
Hope, the Articles Rank (h number, h index alternative) for everybody else are in between 0.1 and 144.0

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cellspacing="0" cellpadding="0" style="word-spacing: 0; text-indent: 0;
line-height: 100%; margin: 0"><tr><td align="center" valign="top"><div>
<script src='http://biomedtalk.com/arform.js'></script>
<script>javascript:defaultFamilyName('affiliation [ad] familyname initials');
</script></div></td></tr></table>
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cellspacing="0" cellpadding="0" style="word-spacing: 0; text-indent: 0;
line-height: 100%; margin: 0"><tr><td align="center" valign="top"><div>
<script src='http://biomedtalk.com/arformnonanime.js'></script>
<script>javascript:defaultFamilyName('affiliation [ad] familyname initials');
</script></div></td></tr></table>
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http://www.teide.net/catai/bibliog.htm
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3. Check your article rank (h number, h index alternative) instantly while visiting your web page
4. Check the article rank (h number, h index alternative) of your new contacts, Partners to evaluate they background
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