

# 1 The relative citation ratio (RCR) used for display author impact beam spots

2  
3 Download Pubmed data and citations  
4 Step 1:

## New Analysis

### Search PubMed

Search by author name, title, MeSH keyword, etc

Netherlands[Affiliation] and Jeroen J Bax[Author]

OR

Upload a spreadsheet of PMIDs

選擇檔案 未選擇任何檔案

OR

Input a list of PMIDs

A maximum of 10000 PMIDs may be queried at a time.

The iCite database currently contains articles published from 1980 to present

Process

5  
6 Step 2:

### Customization

As you make changes below, the summary information and charts above are updated.

From 2002

Only research articles

Only papers cited by clinical articles

Only clinical articles

Clear Filters

Export

Total Pubs: 1230

<input checked="" type="checkbox"/>	PMID	Y...	Title	Authors	Journal	NIH Perc...	RCR
<input checked="" type="checkbox"/>	12...	2002	Accuracy of PET in predicting functional recovery at	Jeroen J Bax, Farzin Fa	Eur J Nucl Med Mol Ir	25.3	0.47
<input checked="" type="checkbox"/>	12...	2002	Sequential (201)TI imaging and dobutamine echoc:	Jeroen J Bax, Jamshid	J Nucl Med	27.8	0.51
<input checked="" type="checkbox"/>	12...	2002	Effectiveness of resynchronization therapy in patier	Sander G Molhoek, Je	Am J Cardiol	64.0	1.45
<input checked="" type="checkbox"/>	12...	2002	Prognostic value of dobutamine-atropine stress my	Arend F L Schinkel, At	Diabetes Care	31.7	0.59
<input checked="" type="checkbox"/>	12...	2002	Assessment of residual myocardial viability in regio	Arend F L Schinkel, ter	Am Heart J	45.7	0.88

7  
8  
9  
10 Copy and Paste method  
11 Table 1

	F	G	H	I	J	K
1	Citations per Pub by YPMID		Year	RCR	NIH Percentile	
2	26.18		12029544	2002	0.47	25.3
3	56.03		12050325	2002	0.51	27.8
4	75.24		12161226	2002	1.45	64.0
5	46.93		12196440	2002	0.59	31.7
6	62.42		12422157	2002	0.88	45.7
7	65.04		12423725	2002	2.41	80.2
8	80.23		12461248	2002	0.44	23.5

12

13 Table 2

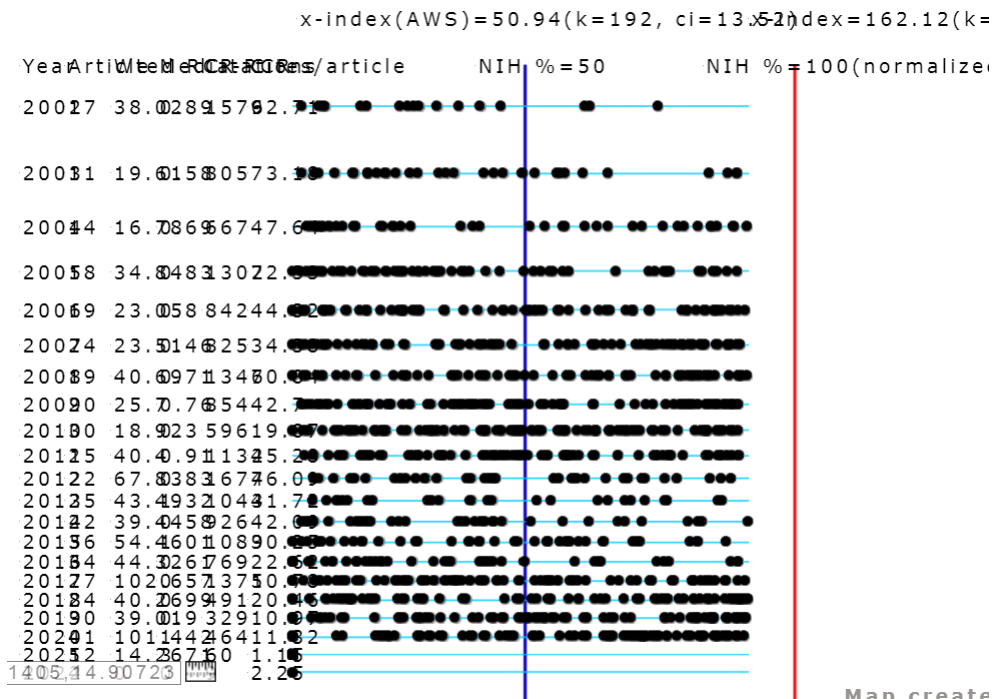
H	I	J	K	L	M	N
PMID	Year	RCR	NIH Percentile	Total Citations	AWS	SCI
12029544	2002	0.47	25.3	20	0.636409	9.236
12050325	2002	0.51	27.8	23	0.632333	10.057
12161226	2002	1.45	64.0	55	0.085577	2.778
12196440	2002	0.59	31.7	22	0.011579	19.112
12422157	2002	0.88	45.7	36	0.085626	4.749
12423725	2002	2.41	80.2	89	0.085559	2.778
12461248	2002	0.44	23.5	17	0.011588	11.105
12571199	2003	0.42	22.7	17	0.085559	10.057

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Year, RCR, NIH Percentile, Total Citations, AWS x-index on column

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41.130 0.085548408 4.965

Year, RCR, NIH Percentile, Total Citations, AWS x-index on column JIF+Above

Submit

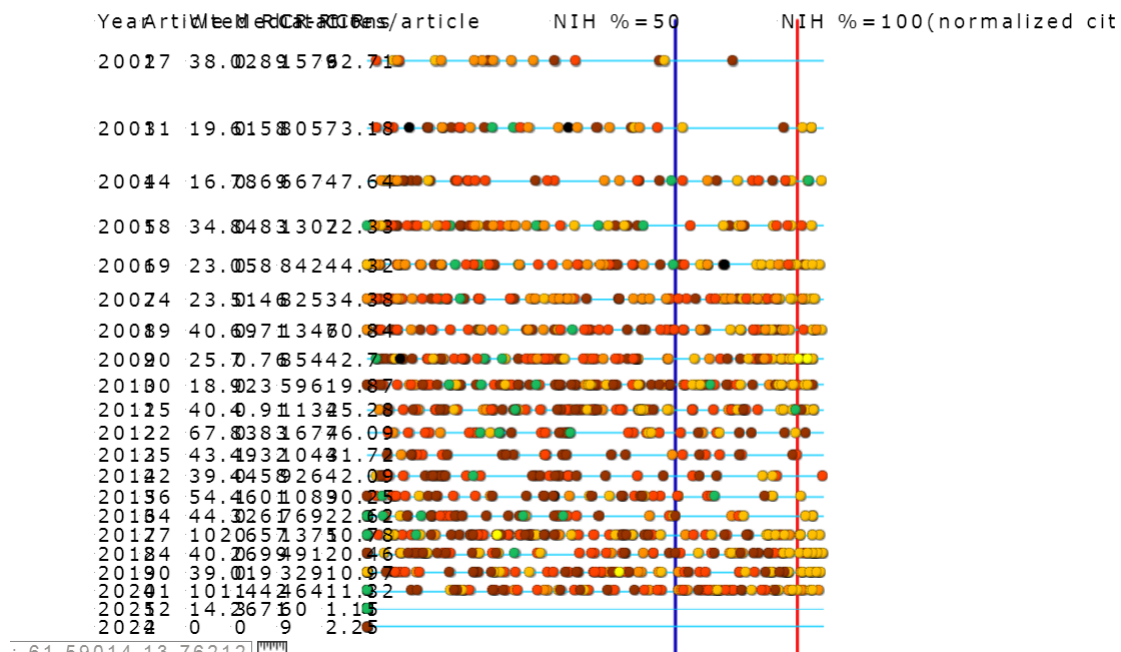
19

Colored by JCR JIF#

- >=50
- >=20
- >=7
- >=4
- >=2
- <2
- =1 or nil

0% us: Nation

JIF x-index(AWS) = 67.75 (k=74, ci=495.80) = 218, ci=



20

x-index(AWS) = 50.94 (k=192, ci=13.52) index=162.12 (k=49)

Year Article Week Med RCR Citations/article NIH % = 50 NIH % = 100 (normalized cit)

2007 38.0 289 157 62.7 1

2008 19.6 158 057 3.18 1

2009 16.7 86 667 47.6 4

2010 34.6 483 302 2.3 3

2011 23.0 58 842 44.3 2

2012 23.5 146 253 4.6 8

2013 40.6 97 134 80.6 4

2014 25.7 76 544 2.7 2

2015 18.9 23 596 19.6 7

2016 40.4 9 113 25.2 8

2017 67.6 38 167 76.0 9

2018 43.4 93 210 431.7 1

2019 39.4 45 92 642.0 9

2020 54.4 60 110 890.6 5

2021 44.3 26 76 922.6 2

2022 102 06 57 3750.7 8

2023 40.7 69 9 120.4 6

2024 39.0 19 32 910.9 7

2025 101 14 42 6411.6 2

2026 14.2 67 50 1.1 5

2027 0 0 9 2.2 5

N=99.6: color=#000000: :SCI-I Article

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22

23 Click on the bubble, the article appears on PubMed.

# Left ventricular dyssynchrony predicts response and prognosis after cardiac resynchronization therapy

Jeroen J Bax <sup>1</sup>, Gabe B Bleeker, Thomas H Marwick, Sander G Molhoek, Eric Boersma, Paul Steendijk, Ernst E van der Wall, Martin J Schalij

Affiliations + expand

PMID: 15519016 DOI: 10.1016/j.jacc.2004.08.016

Free article

 Full text links

 Cite

## Abstract

24

25 Two x-indexes are displayed: (1) Non-AWS and (2) AWS used to calculate the x-index.

26 1.x-index:

27 Fenner T, Harris M, Levene M, Bar-Ilan J. A novel bibliometric index with a simple geometric  
28 interpretation. *PLoS One*. 2018;13(7):e0200098. Published 2018 Jul 10.  
29 doi:10.1371/journal.pone.0200098

30 1. AWS:

31 Kan WC, Chou W, Chien TW, Yeh YT, Chou PH. The most-cited authors who published papers in  
32 JMIR mHealth and uHealth using the authorship-weighted scheme: bibliometric analysis. *JMIR*  
33 *Mhealth Uhealth* 2020;8:e11567.

34 Chien TW, Wang HY, Lai FJ. Applying an author-weighted scheme to identify the most influential  
35 countries in research achievements on skin cancer: observational study. *JMIR*  
36 *Dermatol* 2019;2:e11015.

37

38 3. Author impact beam spot:

39 Szomszor M. Author impact beamspots: a new toll for responsible research evaluation. 2022/1/3  
40 available at

41 [https://clarivate.com/blog/the-web-of-science-author-impact-beamplots-a-new-tool-for-responsi](https://clarivate.com/blog/the-web-of-science-author-impact-beamplots-a-new-tool-for-responsible-research-evaluation/)  
42 [ble-research-evaluation/](https://clarivate.com/blog/the-web-of-science-author-impact-beamplots-a-new-tool-for-responsible-research-evaluation/)

43 4. [RCR index:](#)

44 **Netherlands[Affiliation] and Jeroen J Bax[Author]**

45 iCite, Hutchins BI, Santangelo G. iCite Database Snapshots (NIH Open Citation Collection)  
46 [Internet]. figshare; 2019. doi: 10.35092/yhjc.c.4586573.

47 **Data**

48 **Collection of iCite database snapshots:**

49

50 **iCite, Hutchins BI, Santangelo G. iCite Database Snapshots (NIH Open Citation Collection)**  
51 **[Internet]. figshare; 2019. doi: 10.35092/yhjc.c.4586573.**

52

53 **DOIs for specific database snapshots can be found within the collection and should also be**  
54 **cited.**

55

56

57 **Relative Citation Ratio publication (Influence Module):**

58 **Hutchins BI, Yuan X, Anderson JM, Santangelo GM. Relative Citation Ratio (RCR): A New**  
59 **Metric That Uses Citation Rates to Measure Influence at the Article Level. PLoS Biol. 2016**  
60 **Sep 6;14(9):e1002541. doi: 10.1371/journal.pbio.1002541. PMID: 27599104; PMCID:**  
61 **PMC5012559.**

62 **Approximate Potential to Translate publication (Translation Module):**

63 **Hutchins BI, Davis MT, Meseroll RA, Santangelo GM. Predicting translational progress in**  
64 **biomedical research. PLoS Biol. 2019. doi: 10.1371/journal.pbio.3000416.**

65

66

67 **NIH Open Citation Collection publication (Citations Module):**

68 **Hutchins BI, Baker K, Davis M, Diwersy M, Haque E, Harriman R, Hoppe T, Leicht S,**  
69 **Santangelo GM. The NIH Open Citation Collection: A public access, broad coverage resource.**  
70 **PLoS Biol. 2019. doi: 10.1371/journal.pbio.3000385.**

71 **Updates to RCR calculation of recent papers (Influence Module):**

72 **Hutchins BI, Hoppe TA, Meseroll RA, Anderson JM, Santangelo GM. Additional support for**  
73 **RCR: A validated article-level measure of scientific influence. PLoS Biol. 2017 Oct**  
74 **2;15(10):e2003552. doi: 10.1371/journal.pbio.2003552. PMID: 28968381; PMCID:**  
75 **PMC5624567.**

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