

TITLE SUPPRESSION FROM JOURNAL CITATION REPORTS

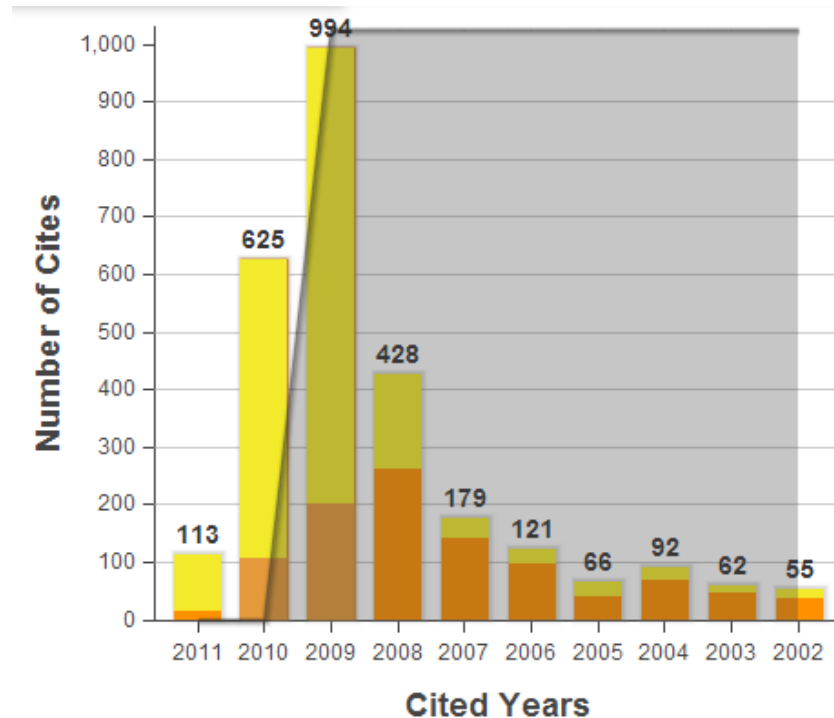
June 2017

Transparency and Accountability

- The Journal Impact Factor provides an important measure of a journal's contribution to scholarly communication, and its distortion by an excessive concentration of citations is a serious matter.
- Titles are suppressed from JCR based on analysis of the last year of citation data and are re-evaluated annually.
- Clarivate Analytics does not assume motive on behalf of any party.

Journal Self-Citation: Suppression of individual journals

What the suppressed Journal metrics would look like



Total Cites	2790	Self Cites	1717 (61% of 2790)
Cites to Years Used in Impact Factor Calculation	1619	Self Cites to Years Used in Impact Factor Calculation	1308 (80% of 1619)
Impact Factor	10.722	Impact Factor without Self Cites	2.060



- **Data considered:**
 - Total citations (TC)
 - Journal Impact Factor (JIF)
 - Rank in category
 - % of journal self-citations in Journal Impact Factor numerator
 - Proportional increase in Journal Impact Factor with/without journal self-citations
 - Effect of journal self-citations on rank in category by Journal Impact Factor
- **Journals in bottom 10% ranking by TC and/or by JIF are not suppressed**
- **Suppressed journals represent extreme outliers in citation behavior**
- **Science Edition and Social Sciences Edition are analyzed separately**
- **Journals are suppressed for one year, and re-evaluated with the next year's data.**

Citation Stacking: Donor and Recipient Journal Pair Suppression

What the suppressed Journal metrics would look like

Cited Journal Data (i)							
Impact	Citing Journal	All Yrs ▼	2011	2010	2009	2008	
1	ALL Journals	1,263	45	295	409	203	
2	ALL OTHERS (410)	410	12	61	120	71	
3	2.058	RECIPIENT	188	19	67	71	11
4	0.771	DONOR 1	130	0	62	65	1
5	0.698	DONOR 2	79	0	24	21	27
6	1.391	DONOR 3	36	2	14	17	3
7	0.880	DONOR 4	25	0	5	16	3
8	0.889	DONOR 5	13	0	0	0	4
9	0.435	DONOR 5	13	0	6	4	0

- **Data considered:**

- Donor as % of Recipient's Total Citations
- Donor as % of Recipient's Journal Impact Factor numerator citations
- Concentration of citations exchanged into Journal Impact Factor numerator
- Identification of individual item(s) in Donor Journal with near-exclusive reference to Recipient journal(s)
- **Journals in bottom 10% ranking by TC and/or by Journal Impact Factor, are not suppressed**
- **New titles, where citation activity is naturally concentrated, are not suppressed**
- **Suppressed journals represent extreme outliers in citation behavior**
- **Science Edition and Social Sciences edition are analyzed separately**
- **Donor and Recipient journals are suppressed for one year, and re-evaluated with the next year's data.**

