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Newspaper Citation in Scholarly Publications: A Study on Financial Times Newspaper during 2001-2010 as reflected in Web of Science

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Abstract: This paper aims at evaluation of “financial times” newspaper citation in scholarly publications during 2001-2010 indexed in Web of Science. The study found that, the highest citation of “financial times” newspaper was during the year 2010 with 35.95% citations and the lowest was during year 2001 with 1.09% citations. Financial times are highly cited in journals research articles i.e. 87.77%, followed by review articles with 5.38% citations. Journal of Business Ethics (Netherlands) cited financial times highest with 1.79% citations, followed by Review of International Political Economy (UK) with 1.70% citations. It was cited highest in subjects of Arts and Social Sciences with 91.78% citations, and only 08.22% citations in subjects from Science and Technology. Beeson, M. has cited financial times highest i.e. 9 times, followed by Cooke, P. and Hodson, D cited 6 times each. Among the citing countries, highest citations i.e. 29.38% are from US, followed by UK with 25.27% citations. From the data it was found that a strong negative correlation between newspaper circulation and citation and a positive correlation between citation and internet penetration index.

Key words: Newspaper, Citations, Financial times, Bibliometric, Primary Source

Introduction

Newspaper is a periodical publication containing news, research findings, other important information and advertisement; most newspapers focus on political developments, economy, business and finance, education, development, environment, art, culture, sports, entertainment, health and medicine, science and technology etc (Dutt, Garg & Bhatta, 2013). Newspaper have being playing a vital role in the communication process of scientific research findings and publications in the world. Scientists across the world access to news sources or mass media like everyone else, which suggests that the scientific impact of a research will be boosted by coverage in newspapers and other media etc., Fanelli (2013). Newspapers are a primary source of communication for general public on issues related to any new developments. Many scientific research activities and findings on various disciplines are published daily in the newspapers across the globe. It helps subject field or discipline to reach out to its readers in very short span of time.

Newspaper industries encountered with disruptive internet technologies in the 1990's; and the first web-based newspaper was launched in 1994 called the "Electronic Signpost" in April 1994 (Gunter, 2003). In May 1995 Quill reported that more than one hundred Newspaper publishing houses had gone online with their web-edition (Cochran, 1995). The launch of web-edition broke the geographical boundaries of Newspaper reach; as internet penetration started to move in north direction across the globe.

Dailies are broadly classified in two categories; General Newspaper and Financial Newspaper. General Newspaper caters the need of all type of user, while Financial daily covers exclusive economic and financial subjects. One of the leading financial daily is "The Financial Times" it is an English-language international daily newspaper started in 1888 in United Kingdom by Pearson PLC, London. It emphasis mainly on business and economic news. The Financial Times has an average daily circulation of 391,657 in 2010 (Financial Times, 2017).

Literature Review

Few prominent studies in past had identified the citation pattern in various disciplines and to identify the sources which attract more citation. Journals are highly cited and it is one of the most important sources in scholarly publications followed by thesis and dissertation (Madkey & Rajyalakshmi, 1994);

(Chikate & Patil, 2008); (Keat & Kaur, 2008); (Vimala & Dominic, 2012); (Kagra & Sharma, 2014). Source specific study by Singh & Bebi (2013); Gupta & Khare (2013); Ezema & Asogwa (2014) Singh & Bebi (2014) highlighted the importance of books as citation sources by researchers.

Online newspaper have evolved over the period of time, researcher have studied on variety of features like, content, inter-activeness, revenue etc., (Kamere & Bressers, 1998); Dibeau & Garrions, 2001); (Li, 2002). Newspaper as source was studied by Ravikumar & Agrahari (2015) and found that, newspaper is highly cited in scholarly publications. Old and most circulated newspaper is more cited than the new newspapers. They also found that, there is no correlation between rank of newspaper circulation and the rank of citation count.

Earlier studies had been carried out to find out the use of different forms of document; as a source of citations. From the literature it was found that financial newspaper specific studies have not been carried out till now. As these tabloids caters the information need to select audience. Thus, this study tries to bridge the gap using citation analysis to identify the role of Financial Times newspaper in scholarly publications and flow of information from dailies to serials.

Objectives

The objectives of the study are:-

- i. To examine the citation pattern of financial time newspaper during 2001-2010
- ii. To find out types of documents citing financial times newspaper
- iii. To study the citation pattern of financial time newspaper in different journals

Research Questions

- i. Is there any relationship between Citation and Circulation of Financial Times?
- ii. Does internet penetration contribute to Citation of Newspaper?

Sources of data

There are many bibliographic databases covering different disciplines. Web of Science and Scopus are such two popular databases. Many authors have carried out citation studies using Web of Science and Scopus database. Erfanmanesh, Didegah & Omidvar (2010); Mishra, Panda & Goswami (2010); Upadhye,

Kademani, Mohan & Bhanumurthy (2012); Thapar & Sengar (2013); Baskaran (2014); Sagar, Kademani & Bhanumurthy (2014); Ravikumar and Agrahari, (2015) carried citation studies to find out the citation patterns, documents, countries, authors and subjects using Web of Science database. Similarly, Sagar, Kademani, Garg & Kumar (2010); Gupta, Bala & Kshitig (2012); Gupta, Kumbar & Gupta (2013) too carried out citation studies to find out the citation patterns, documents, countries, authors and subjects using Scopus database.

Haddow & Genoni (2010) in their studies mentioned that, Web of Science and Scopus it is difficult to separate in terms of preferred source. It appears from the previous research that neither source is best for all citation needs and that their usefulness is dependent upon subject areas and the age of publications. Thus, for the present study Web of Science was chosen for downloading citation data for “Financial Times” newspaper. Country wise internet penetration data was downloaded from Global Internet Map (“Global Internet Maps”, 2017) .

Methodology

The study used Web of Science database to extract relevant data on Financial Times newspaper citation during 2001-2010. The relevant data was downloaded during January, 2016, from Web of Science core collection. The search string “Cited Reference Search” “Cited work” and the keywords “Financial Times” OR “The Financial Times” were used to download the relevant data for the study. During downloading relevant data, the citations of only six years including the year of newspaper article publication in financial time was considered (i.e. citation from 2001-2006 was considered to find out the citations of financial times newspaper article of 2001). Haddow & Genoni, (2010) too have adopted citation gap of six years in their citation study on Australian social science journals. This method was carried out keeping in mind to give equal time period for citing a newspaper article in scholarly publications and to avoid bias in data collection since the data is considered only up to 31st December, 2015. During the study period there were 3016 records indexed in Web of Science up to 31st December, 2015. Out of 3016 records, only 2713 records having a total of 2117 citations were found with complete information. In the present study analysis is carried out for 2713 records having 2117 citations. The downloaded data was transferred into excel sheet and fitted into the SPSS software for the analysis and interpretation of the result.

In this study, the method adopted by Ravikumar and Agrahari (2015) for deriving the citing countries and subjects was used. Thus, only the first author's affiliated institution was considered to derive the citing countries of Financial Times newspaper. Further only the first subject indexed in Web of Science is also considered to derive the different subjects citing financial times newspaper during the study period.

Data analysis and interpretation

Citation of Financial Times newspaper in scholarly publications was examined to find out its importance as a citation source by researchers. The data analysis is carried out for 2713 records having 2117 citations in different scholarly publications of financial times during 2001-2010, indexed in Web of Science upto 31st December, 2015. However, these numbers of citations may change as the coverage of publications in the Web of Science is regularly updated.

Citation Pattern of financial times

Scanning the financial times newspaper articles and the citations during ten years i.e. during 2001-2010 period shows that there is gradual increase in citing financial times in scholarly publications except in the year 2003 with 41 (1.94%) citations. The highest citation of financial times was 761 (35.95%) during the year 2010, and the lowest was 23 (1.09%) citations in the year 2001, in different scholarly publications. The no. of articles indexed year-wise and the no. of scholarly publications citing financial times newspaper is shown in Table-1.

Table-1: Citation pattern of Financial Times during 2001-2010

Sl. No	Year	No. of Records	No. of Citations in Scholarly Publications	Citation (%)
1.	2001	75	23	1.09
2.	2002	110	54	2.55
3.	2003	111	41	1.94
4.	2004	128	56	2.65
5.	2005	161	57	2.69
6.	2006	200	90	4.25

7.	2007	292	203	9.59
8.	2008	394	325	15.35
9.	2009	582	507	23.95
10.	2010	660	761	35.95
Total =		2713	2117	100.00

*Source WoS

Distribution of different documents types citing financial times

From the present study it is observed that, financial times is highly cited in journals research articles 1858 (87.77%) followed by review articles 114 (5.38%), editorial materials 69 (3.26%), Proceedings 45 (2.13%), book review 16 (0.76%), book chapter 8 (0.38), letter 5 (0.24%), Film review 1(0.05%) and Biographical-Items 1 (0.05%). The distribution of different types of documents citing financial times newspaper during 2001-2010 is shown above in table-2. Financial times newspaper is most frequently cited in journal research articles during the study period.

Table 2: Distribution of citing document types during 2001-2010

Sl. No	Document Type	No. of Citations	Percentage	Rank
1.	Article	1858	87.77	1
2.	Review	114	5.38	2
3.	Editorial Material	69	3.26	3
4.	Proceedings Paper	45	2.13	4
5.	Book Review	16	0.76	5
6.	Book Chapter	8	0.38	6
7.	Letter	5	0.24	7
8.	Film Review	1	0.05	8
9.	Biographical Item	1	0.05	9
Total =		2117	100.00	

*source WoS

Scholarly publications citing financial times

The study found that altogether there are 911 scholarly publications citing financial times during 2001-2010. Table-3, displays the top 10 ranked journals citing financial times newspaper. There are 12 journals within the top 10 journals citing financial times, contributing 12.33 % citations during the period. The citing journals are shown in appendix-I (a).

Table 3: Top 10 scholarly publications citing financial times during 2001-2010

Sl. No	Journals	No. of Citations in scholarly publications	Percentage	Rank
1.	Journal of Business Ethics	38	1.79	1
2.	Review of International Political Economy	36	1.70	2
3.	International Affairs	24	1.13	3
4.	New Political Economy	23	1.09	4
5.	Third World Quarterly	21	0.99	5
6.	Cambridge Journal of Economics	20	0.94	6
7.	Global Policy	20	0.94	6
8.	Washington Quarterly	18	0.85	7
9.	JCMS-Journal of Common Market Studies	16	0.76	8
10.	Survival	16	0.76	8
11.	Journal of Contemporary China	15	0.71	9
12.	Energy Policy	14	0.66	10
	Total =	261	12.33	

*source WoS

Among the top 10 journals, Financial times newspaper was cited highly in Journal of Business Ethics (Netherlands) having 38 (1.79%) citations, followed by Review of International Political Economy (UK) having 36 (1.70%) citations, International Affairs (UK) having 24 (1.13%), New Political Economy (UK) having 23 (1.09), Third World Quarterly (UK) having 21 (0.99%) citations. Financial times newspaper is cited more in journals from United Kingdom.

Academic field (Subjects) citing financial times

The study observed that, there are 107 subjects citing financial times newspaper during this period. There are 62 (91.78%) subjects from Arts and Social Sciences and 45 (08.22%) subjects from Science and Technology out of total 2117 citations. Among the Arts and Social Sciences, financial times is highly cited

in Economics 342 (17.59%) followed by International Relations 281 (14.45%), Business 218 (11.27%). and among the Science and Technology, financial times is highly cited in Computer Science 28 (16.09%) followed by Energy and Fuels 21 (12.07%) and Medicine, General & Internal 19 (10.09%).

Table- 4, below displays top 10 subjects citing financial times during 2001-2010, where the study found that financial times is cited more in Arts and Social Science disciplines in comparison to Science and Technology disciplines. The citing subjects are shown in appendix-I (b).

Table 4: Top 10 subjects citing financial times during 2001-2010

Arts and Social Sciences				Science and Technology			
Sl. No.	Subject	Citation	%	Sl. No.	Subject	Citation	%
1	Economics	342	17.59	1	Computer Science	28	16.09
2	International Relations	281	14.45	2	Energy & Fuels	21	12.07
3	Business	218	11.27	3	Medicine, General & Internal	19	10.09
4	Business, Finance	165	8.49	4	Engineering, Industrial	9	5.17
5	Area Studies	142	7.30	5	Pharmacology & Pharmacy	7	4.02
6	Political Science	138	7.10	6	Food Science & Technology	6	3.45
7	Management	91	4.68	7	Health Care Sciences & Services	6	3.45
8	Law	85	4.37	8	Health Policy & Services	6	3.45
9	Environmental Studies	62	3.19	9	Multidisciplinary Science	6	3.45
10	Planning & Development	47	2.42	10	Engineering, Environmental	4	2.30
	Total=	1571	80.86			112	64.37

*source WoS

Authors citing financial times in the scholarly publication

Financial times newspaper is cited 2117 times by different authors in the scholarly publications during 2001-2010. Among the authors there are 17 authors who cited financial times most frequently i.e 4 and above in the scholarly publications. Among the 17 most active authors, Beeson, M. affiliated to University of Western Australia, Nedlands, WA 6009, Australia, have cited financial times 9 times in different subjects, followed by Cooke, P. affiliated to University of Cardiff Wales Cardiff CF10 3BB, Wales (UK) and Hodson, D. affiliated to University of London, London WC1E 7HX, England (UK) have cited 6 times each financial times in the scholarly publications. The most active authors are shown in Appendix-I (c).

The study found that, among the 17 most active authors majority of the authors are from USA (6) followed by authors from UK(3), Peoples Republic of China (2) and 1 each from Australia, France, Canada, Portugal, Finland and Belgium.

Countries citing financial times most frequently

Financial Times newspapers are cited in scholarly publications in different countries. There are 65 countries citing financial times newspaper. Maximum citations are from US with 622 (29.38%) and UK with 535 (25.27%) citations respectively. It is found that, 54.65% citations of financial times are from USA and UK together.

Table-5: Top 10 country citing financial times during 2001-2010

Sl. No	Country	No. of Citations	Percentage	Rank
1.	USA	622	29.38	1
2.	UK	535	25.27	2
3.	Australia	96	4.53	3
4.	Canada	94	4.44	4
5.	Peoples Republic of China	64	3.02	5
6.	Germany	61	2.88	6
7.	Netherlands	59	2.79	7
8.	France	39	1.84	8
9.	Belgium	35	1.65	9
10.	Spain	34	1.61	10
	Total =	1639	77.42	

*source WoS

Research Questions

(i) Is there any relationship between Citation and Circulation of Financial Times?

To test the research question rank correlation test was carried out, this tools allows us to identify which two variable rate in a monotonic function (i.e., that when one member increases, so does the other, or vice versa). For this particular test two rank data was generated based on “Financial times” newspaper circulation and its citation count. From the graph below, it is clear that newspaper circulations rank and its citation count rank form the linear pattern.

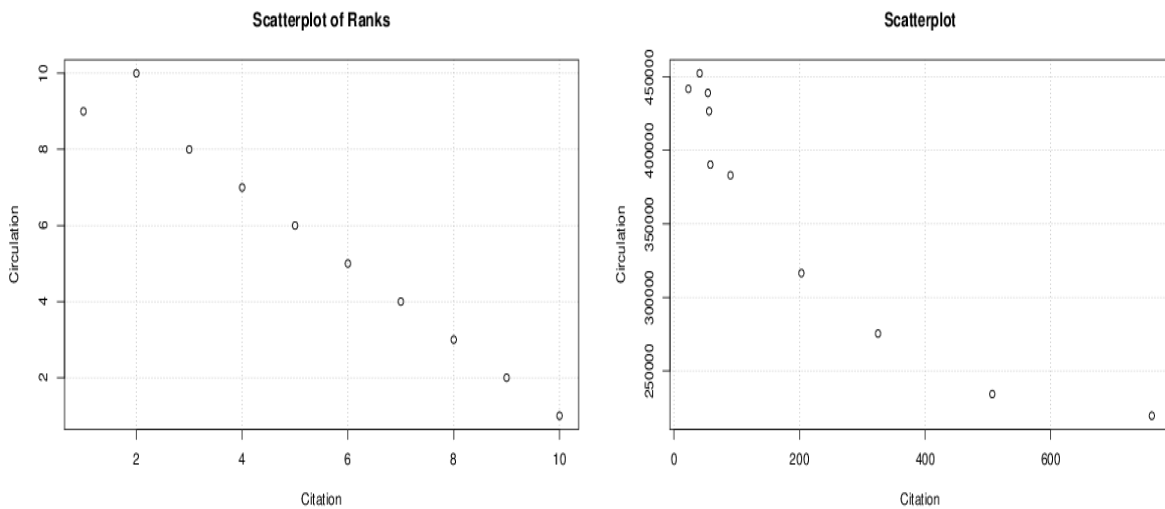


Fig.-1: Graphical presentation of circulation and citation

The graph also indicates that, the scatter is in single line showing strong negative linear relationship between circulation of financial times and its citation count. The larger value of circulation of financial times in ‘Y’ correspond to the small value of citation count in the ‘X’, vice versa the large value of citation count in ‘X’ correspond to the small value of circulation in ‘Y’. So there is negative correlation between circulation and citation count of financial times newspaper. Thus it is observed that citation is not based on the circulation of newspaper.

To prove it statically rank correlation was performed using Spearman’s rank correlation test.

Table.-6: Spearman's Rank Correlation test

Correlation Test circulation vs citation	
rho	-0.98
2-sided p-value	0

** . Correlation is significant at the 0.01 level (2-tailed).

The result shows that there is a strong negative linear relation as r value -0.98 , significant at 0.01 level. From the above result, it is clear that the "Financial Times" newspaper circulations and the number of citation data are negatively correlated.

(ii) Does internet penetration contribute to Citation of Newspaper

Table.-7: Spearman's Rank Correlation test

Correlation Test internet penetration vs citation	
rho	.595
2-sided p-value	0

** . Correlation is significant at the 0.01 level (2-tailed).

Table.-8: Spearman's Rank Correlation test

Spearman's rho Correlations	
Internet penetration	vs citation
Country	Internet
Australia	.966**
Belgium	.864**
Canada	.736*
China	.832**
France	.794**
Germany	.939**
Netherlands	.782**
Spain	.565
UK	.952**
USA	.821**
**. sig at the 0.01 level	
*. sig at the 0.05 level	

The online edition of the Newspaper has enabled the readers to access many newspaper outside their country. For example the “Financial Times”, which is published from UK has been accessed by readers across the global which is clear from the citation data, the technology advancement had facilitated these dailies to be cited in scientific documents like journal articles. Analysis was done to find the association between internet penetration index and citation received by “Financial Time” newspaper across the world and individual country wise. The *rho* value is .595 from Table.7 which means that internet penetration across various countries and the citation received by “Financial Time” from across the global in strongly

correlation at 0.01. The same analysis was done from top ten citing countries and the data revealed that all the top ten countries data on internet penetration and citation was strongly correlation in which Australia was leading the chart; whose *rho* value was .966 at 0.01 except Spain's *rho* value is .565 which was significant at 0.05, Table-8 details about the country wise correlation.

Conclusion

This present study illustrates the impact of “Financial Times” newspaper over scholarly communication by analyzing the characteristics of citation indexed in web of science database up to 31st December, 2015. There were 2713 records indexed in web of science having 2117 citations in different scholarly publications during the period 2001-2010. The study found that, the citation pattern shows that there is gradual increase in citing financial times in scholarly publications and further it's noticed that country wise internet penetration data has a strong correlation with citation but it's not the causation for citation. The highest citation of financial times was 761 (35.95%) during the year 2010 and the lowest was 23 (1.09%) citations in the year 2001. Financial times is highly cited in journals research articles 1858 (87.77%) followed by review articles 114 (5.38%), editorial materials 69 (3.26%), Proceeding 45 (2.13%), book review 16 (0.76%), book chapter 8 (0.38), letter 5 (0.24%), Film review 1(0.05%) and Biographical-Items 1 (0.05%). Moreover, there are 911 journals citing financial times during the study period. Financial times newspaper was cited highly in Journal of Business Ethics (Netherlands) having 38 (1.79%) citations, followed by Review of International Political Economy (UK) having 36 (1.70%) citations. Altogether, there are 107 subjects citing financial times newspaper during this period. There are 62 (91.78%) subjects from Arts and Social Sciences and 45 (08.22%) subjects from Science and Technology.

The present study found that, there are 17 most active authors, Beeson, M. have cited financial times 9 times in different subjects, followed by Cooke, P. and Hodson, D. have cited 6 times each. It is also found that, there are 65 countries citing financial times newspaper. From the citing countries, financial times newspaper is cited maximum by US with 622 (29.38%) citations followed by UK with 535 (25.27%) citation. Newspaper is a useful resource for citation in scholarly publications. This study was carried out to bring out the importance financial times newspaper as a citation source in scholarly publications.

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Appendix-I

(a) List of journals citing financial times during 2001-2010

Sl. No.	Journal	No. of Citations	%
1.	Journal of Business Ethics	38	1.79
2.	Review of International Political Economy	36	1.70
3.	International Affairs	24	1.13
4.	New Political Economy	23	1.09
5.	Third World Quarterly	21	.99
6.	Cambridge Journal of Economics	20	.94
7.	Global Policy	20	.94
8.	Washington Quarterly	18	.85
9.	JCMS-Journal of Common Market Studies	16	.76
10.	Survival	16	.76
11.	Journal of Contemporary China	15	.71
12.	Energy Policy	14	.66
13.	Journal of Banking & Finance	13	.61
14.	Journal of European Public Policy	13	.61
15.	Pacific Review	12	.57
16.	Contemporary Politics	11	.52
17.	Economy and Society	11	.52
18.	European Business Organization Law Review	11	.52
19.	International Security	11	.52
20.	Eurasian Geography and Economics	10	.47
21.	Europe-Asia Studies	10	.47
22.	Geopolitics	10	.47
23.	Global Governance	10	.47
24.	Globalizations	10	.47
25.	New Left Review	10	.47
26.	Studies in Conflict & Terrorism	10	.47
27.	International Politics	9	.43

28.	Journal of European Integration	9	.43
29.	Review of Radical Political Economics	9	.43
30.	Academy of Management Learning & Education	8	.38
31.	Asian Survey	8	.38
32.	Chinese Journal of International Politics	8	.38
33.	Environment and Planning A	8	.38
34.	European Journal of Marketing	8	.38
35.	Geoforum	8	.38
36.	International Journal of Communication	8	.38
37.	Journal of Financial Stability	8	.38
38.	Journal of International Money and Finance	8	.38
39.	Australian Journal of International Affairs	7	.33
40.	British Medical Journal	7	.33
41.	Cambridge Review of International Affairs	7	.33
42.	Economic Policy	7	.33
43.	European Planning Studies	7	.33
44.	International Relations of The Asia-Pacific	7	.33
45.	Journal of Economic Perspectives	7	.33
46.	Journal of International Economic Law	7	.33
47.	Journal of Post Keynesian Economics	7	.33
48.	Journal of World Trade	7	.33
49.	Management Decision	7	.33
50.	Middle East Policy	7	.33
51.	Oxford Review of Economic Policy	7	.33
52.	Renewable & Sustainable Energy Reviews	7	.33
53.	World Economy	7	.33
54.	Accounting Review	6	.28
55.	British Journal of Management	6	.28
56.	British Journal of Politics & International Relations	6	.28
57.	Business Ethics Quarterly	6	.28
58.	Communist and Post-Communist Studies	6	.28
59.	Corporate Governance-An International Review	6	.28

60.	Development and Change	6	.28
61.	European Journal of International Relations	6	.28
62.	German Politics	6	.28
63.	Government and Opposition	6	.28
64.	International Journal of Human Resource Management	6	.28
65.	Journal of Business Research	6	.28
66.	Journal of Economic Issues	6	.28
67.	Journalism	6	.28
68.	Millennium-Journal of International Studies	6	.28
69.	Modern Law Review	6	.28
70.	Political Quarterly	6	.28
71.	Research Policy	6	.28
72.	Review of Financial Studies	6	.28
73.	Review of International Studies	6	.28
74.	Accounting Organizations and Society	5	.24
75.	Common Market Law Review	5	.24
76.	Critical Asian Studies	5	.24
77.	Globalization and Health	5	.24
78.	Historical Materialism-Research in Critical Marxist Theory	5	.24
79.	International Finance	5	.24
80.	International Journal	5	.24
81.	International Journal of Physical Distribution & Logistics Management	5	.24
82.	Journal of Management Inquiry	5	.24
83.	Journal of Strategic Studies	5	.24
84.	Journal of The Asia Pacific Economy	5	.24
85.	Journal of World Business	5	.24
86.	Journal of World Energy Law & Business	5	.24
87.	Korean Journal of Defense Analysis	5	.24
88.	Lancet	5	.24
89.	Management Science	5	.24
90.	MIT Sloan Management Review	5	.24
91.	Organization Studies	5	.24

92.	Political Studies	5	.24
93.	Regional Studies	5	.24
94.	Social Research	5	.24
95.	Southeast European and Black Sea Studies	5	.24
96.	Urban Studies	5	.24
97.	World Development	5	.24
98.	Academy of Management Perspectives	4	.19
99.	Accounting and Business Research	4	.19
100.	Agricultural Economics	4	.19
101.	Annals of the American Academy of Political and Social Science	4	.19
102.	Annual Review of Financial Economics	4	.19
103.	Antipode	4	.19
104.	Asia Europe Journal	4	.19
105.	Asia Pacific Law Review	4	.19
106.	Asian Perspective	4	.19
107.	Asian-Pacific Economic Literature	4	.19
108.	Business & Society	4	.19
109.	Business Horizons	4	.19
110.	China Quarterly	4	.19
111.	China-An International Journal	4	.19
112.	Comparative European Politics	4	.19
113.	Cooperation and Conflict	4	.19
114.	Economic and Social Review	4	.19
115.	Economic Journal	4	.19
116.	Environment and Planning D-Society & Space	4	.19
117.	Environmental Politics	4	.19
118.	Ethics & International Affairs	4	.19
119.	European Journal of Law and Economics	4	.19
120.	European Law Review	4	.19
121.	European Management Review	4	.19
122.	Food Security	4	.19
123.	Governance-An International Journal of Policy Administration and Institutions	4	.19

124.	International Journal of Central Banking	4	.19
125.	International Journal of Production Research	4	.19
126.	International Journal of Research In Marketing	4	.19
127.	International Journal of Urban and Regional Research	4	.19
128.	International Political Science Review	4	.19
129.	International Political Sociology	4	.19
130.	International Studies Quarterly	4	.19
131.	Journal of Accounting & Economics	4	.19
132.	Journal of Balkan and Near Eastern Studies	4	.19
133.	Journal of Business Finance & Accounting	4	.19
134.	Journal of Contemporary Asia	4	.19
135.	Journal of International Business Studies	4	.19
136.	Journal of Marketing Research	4	.19
137.	Journal of Peasant Studies	4	.19
138.	Journal of Policy Modeling	4	.19
139.	M&Som-Manufacturing & Service Operations Management	4	.19
140.	Organizational Behavior and Human Decision Processes	4	.19
141.	Pacific Focus	4	.19
142.	Politics	4	.19
143.	Regulation & Governance	4	.19
144.	Stanford Law Review	4	.19
145.	Studies in Comparative International Development	4	.19
146.	Turkish Studies	4	.19
147.	West European Politics	4	.19
148.	World Policy Journal	4	.19
149.	World Politics	4	.19
150.	Accounting and Finance	3	.14
151.	Accounting Auditing & Accountability Journal	3	.14
152.	Acta Oeconomica	3	.14
153.	African Affairs	3	.14
154.	American Journal of Economics and Sociology	3	.14
155.	American Quarterly	3	.14

156.	Asia Pacific Business Review	3	.14
157.	Australian Accounting Review	3	.14
158.	Business Ethics-A European Review	3	.14
159.	Business Strategy and The Environment	3	.14
160.	California Management Review	3	.14
161.	Cambridge Journal of Regions Economy and Society	3	.14
162.	Climate Policy	3	.14
163.	Climatic Change	3	.14
164.	Contemporary Accounting Research	3	.14
165.	Cornell International Law Journal	3	.14
166.	Crime Law and Social Change	3	.14
167.	Critical Social Policy	3	.14
168.	Development Policy Review	3	.14
169.	Economic Geography	3	.14
170.	Employee Relations	3	.14
171.	Energy	3	.14
172.	Environment and Planning C-Government and Policy	3	.14
173.	European Accounting Review	3	.14
174.	European Journal of Development Research	3	.14
175.	European Journal of International Management	3	.14
176.	European Law Journal	3	.14
177.	European Management Journal	3	.14
178.	European Review of Agricultural Economics	3	.14
179.	Federal Reserve Bank of St. Louis Review	3	.14
180.	Geneva Papers On Risk and Insurance-Issues and Practice	3	.14
181.	Global Economic Review	3	.14
182.	Global Environmental Change-Human and Policy Dimensions	3	.14
183.	Housing Policy Debate	3	.14
184.	IDS Bulletin-Institute of Development Studies	3	.14
185.	Industry and Innovation	3	.14
186.	International Journal of Health Services	3	.14
187.	International Journal of Information Management	3	.14

188.	International Journal of Management Reviews	3	.14
189.	International Journal of Production Economics	3	.14
190.	International Labour Review	3	.14
191.	International Relations	3	.14
192.	Journal of Competition Law & Economics	3	.14
193.	Journal of Corporate Finance	3	.14
194.	Journal of Democracy	3	.14
195.	Journal of Economic Behavior & Organization	3	.14
196.	Journal of Economic Geography	3	.14
197.	Journal of Environment & Development	3	.14
198.	Journal of Financial and Quantitative Analysis	3	.14
199.	Journal of Information Technology	3	.14
200.	Journal of International Financial Markets Institutions & Money	3	.14
201.	Journal of Portfolio Management	3	.14
202.	Latin American Politics and Society	3	.14
203.	Middle East Journal	3	.14
204.	Organization Science	3	.14
205.	Panoeconomicus	3	.14
206.	Parliamentary Affairs	3	.14
207.	Policy and Society	3	.14
208.	Policy Studies	3	.14
209.	Political Science Quarterly	3	.14
210.	Post-Soviet Affairs	3	.14
211.	Problems of Post-Communism	3	.14
212.	Public Administration Review	3	.14
213.	Public Culture	3	.14
214.	Resources Policy	3	.14
215.	Review of Finance	3	.14
216.	Security Dialogue	3	.14
217.	Social Science & Medicine	3	.14
218.	Socio-Economic Review	3	.14
219.	Sociology-The Journal of the British Sociological Association	3	.14

220.	Southern California Law Review	3	.14
221.	Terrorism and Political Violence	3	.14
222.	ABACUS-A Journal of Accounting Finance and Business Studies	2	.09
223.	Academy of Management Journal	2	.09
224.	Academy of Management Review	2	.09
225.	Accounting Horizons	2	.09
226.	Adaptation-The Journal of Literature on Screen Studies	2	.09
227.	Advances in Complex Systems	2	.09
228.	American Behavioral Scientist	2	.09
229.	American Business Law Journal	2	.09
230.	American Economic Journal-Applied Economics	2	.09
231.	American Economic Review	2	.09
232.	Annals of the Association of American Geographers	2	.09
233.	Applied Economics	2	.09
234.	Area	2	.09
235.	Asia-Pacific Journal of Accounting & Economics	2	.09
236.	Asian Business & Management	2	.09
237.	Asian Journal of Social Science	2	.09
238.	Asian Studies Review	2	.09
239.	Auditing-A Journal of Practice & Theory	2	.09
240.	Australian Economic Review	2	.09
241.	Australian Journal of Management	2	.09
242.	British Food Journal	2	.09
243.	British Journal of Political Science	2	.09
244.	British Journal of Sociology	2	.09
245.	Business History Review	2	.09
246.	Business Lawyer	2	.09
247.	Cambridge Opera Journal	2	.09
248.	Canadian Journal of Development Studies-Revue Canadienne D Etudes Du Developpement	2	.09
249.	Cepal Review	2	.09
250.	Chemistry Central Journal	2	.09
251.	China & World Economy	2	.09

252.	China Journal	2	.09
253.	Chinese Journal of Communication	2	.09
254.	Comparative Political Studies	2	.09
255.	Criminology & Public Policy	2	.09
256.	Critical Review	2	.09
257.	Critical Sociology	2	.09
258.	Current Legal Problems	2	.09
259.	Discourse & Communication	2	.09
260.	Drug Discovery Today	2	.09
261.	Economia Politica	2	.09
262.	Economics-The Open Access Open-Assessment E-Journal	2	.09
263.	Empirica	2	.09
264.	Energy Economics	2	.09
265.	Enterprise & Society	2	.09
266.	Environmental Science & Technology	2	.09
267.	European Constitutional Law Review	2	.09
268.	European Financial Management	2	.09
269.	European Journal of Finance	2	.09
270.	European Political Science	2	.09
271.	European Review	2	.09
272.	European Union Politics	2	.09
273.	Foreign Policy Analysis	2	.09
274.	Futures	2	.09
275.	Global Strategy Journal	2	.09
276.	Health Policy and Planning	2	.09
277.	Health Research Policy and Systems	2	.09
278.	Herald of the Russian Academy of Sciences	2	.09
279.	Industrial and Corporate Change	2	.09
280.	International & Comparative Law Quarterly	2	.09
281.	International Business Review	2	.09
282.	International Insolvency Review	2	.09
283.	International Journal of Logistics Management	2	.09

284.	International Journal of Operations & Production Management	2	.09
285.	International Journal of Technology Management	2	.09
286.	International Peacekeeping	2	.09
287.	International Studies Perspectives	2	.09
288.	International Studies Review	2	.09
289.	Irish Political Studies	2	.09
290.	Issues & Studies	2	.09
291.	Journal of Agrarian Change	2	.09
292.	Journal of Agricultural & Environmental Ethics	2	.09
293.	Journal of Applied Social Psychology	2	.09
294.	Journal of Business Economics and Management	2	.09
295.	Journal of Cleaner Production	2	.09
296.	Journal of Consumer Behaviour	2	.09
297.	Journal of Development Effectiveness	2	.09
298.	Journal of Development Studies	2	.09
299.	Journal of Financial Economics	2	.09
300.	Journal of Human Rights	2	.09
301.	Journal of Institutional Economics	2	.09
302.	Journal of International Marketing	2	.09
303.	Journal of Latin American Studies	2	.09
304.	Journal of Law and Society	2	.09
305.	Journal of Law Economics & Organization	2	.09
306.	Journal of Law Medicine & Ethics	2	.09
307.	Journal of Management Studies	2	.09
308.	Journal of Managerial Psychology	2	.09
309.	Journal of Marketing	2	.09
310.	Journal of Monetary Economics	2	.09
311.	Journal of Money Credit and Banking	2	.09
312.	Journal of Operational Risk	2	.09
313.	Journal of Pharmacology and Experimental Therapeutics	2	.09
314.	Journal of Public Relations Research	2	.09
315.	Journal of Risk Research	2	.09

316.	Journal of Services Marketing	2	.09
317.	Journal of The Academy of Marketing Science	2	.09
318.	Journal of The Royal Anthropological Institute	2	.09
319.	Land Use Policy	2	.09
320.	Latin American Perspectives	2	.09
321.	Leadership	2	.09
322.	Management International Review	2	.09
323.	Media International Australia	2	.09
324.	MIS Quarterly Executive	2	.09
325.	Modern China	2	.09
326.	Open Economies Review	2	.09
327.	Opera Quarterly	2	.09
328.	Organization	2	.09
329.	Organization & Environment	2	.09
330.	Organizational Dynamics	2	.09
331.	Oxford Journal of Legal Studies	2	.09
332.	Pacific Affairs	2	.09
333.	Physica A-Statistical Mechanics and Its Applications	2	.09
334.	PLOS Medicine	2	.09
335.	Policy and Politics	2	.09
336.	Political Studies Review	2	.09
337.	Politics & Society	2	.09
338.	Population and Development Review	2	.09
339.	Production and Operations Management	2	.09
340.	Public Money & Management	2	.09
341.	Quantitative Finance	2	.09
342.	Quarterly Journal of Speech	2	.09
343.	Real Estate Economics	2	.09
344.	Research-Technology Management	2	.09
345.	Review of Accounting Studies	2	.09
346.	Review of International Economics	2	.09
347.	Review of International Organizations	2	.09

348.	Review of Policy Research	2	.09
349.	Review of World Economics	2	.09
350.	Science & Society	2	.09
351.	Service Industries Journal	2	.09
352.	Singapore Economic Review	2	.09
353.	Social Policy & Administration	2	.09
354.	South African Journal of Economic and Management Sciences	2	.09
355.	Strategic Organization	2	.09
356.	Studies in French Cinema	2	.09
357.	Studies in Higher Education	2	.09
358.	Technological Forecasting and Social Change	2	.09
359.	Technology Analysis & Strategic Management	2	.09
360.	Telecommunications Policy	2	.09
361.	Theory Culture & Society	2	.09
362.	Transnational Environmental Law	2	.09
363.	University of Cincinnati Law Review	2	.09
364.	Urban Geography	2	.09
365.	Wisconsin Law Review	2	.09
366.	World Bank Economic Review	2	.09
367.	World Bank Research Observer	2	.09
368.	3L-Language Linguistics Literature-The Southeast Asian Journal of English Language Studies	1	.05
369.	Accident Analysis and Prevention	1	.05
370.	ACM Computing Surveys	1	.05
371.	Acta Politica	1	.05
372.	Acta Sociologica	1	.05
373.	Actual Problems of Economics	1	.05
374.	Addiction	1	.05
375.	Advances In Mathematics of Communications	1	.05
376.	Aeronautical Journal	1	.05
377.	African and Asian Studies	1	.05
378.	African Journal of Legal Studies	1	.05
379.	African Studies Review	1	.05

380.	Agriculture and Human Values	1	.05
381.	Agroecology and Sustainable Food Systems	1	.05
382.	AICHE Journal	1	.05
383.	American Economic Journal-Macroeconomics	1	.05
384.	American Ethnologist	1	.05
385.	American Journal of Bioethics	1	.05
386.	American Journal of Comparative Law	1	.05
387.	American Journal of Health-System Pharmacy	1	.05
388.	American Journal of International Law	1	.05
389.	American Journal of Law & Medicine	1	.05
390.	American Journal of Public Health	1	.05
391.	American Law and Economics Review	1	.05
392.	American Literary History	1	.05
393.	American Political Science Review	1	.05
394.	Amfiteatru Economic	1	.05
395.	Annals of Epidemiology	1	.05
396.	Annals of Surgery	1	.05
397.	Annual Review of Environment and Resources	1	.05
398.	Annual Review of Law and Social Science	1	.05
399.	Anthropological Quarterly	1	.05
400.	Antitrust Law Journal	1	.05
401.	Applied Economics Letters	1	.05
402.	Archaeologies-Journal of The World Archaeological Congress	1	.05
403.	Architectural Design	1	.05
404.	Archives Europeennes De Sociologie	1	.05
405.	Argumenta Oeconomica	1	.05
406.	ARS Orientalis	1	.05
407.	Arts and Humanities in Higher Education	1	.05
408.	Asia Pacific Journal of Management	1	.05
409.	Asia-Pacific Journal of Financial Studies	1	.05
410.	Asian Case Research Journal	1	.05
411.	Asian Economic Journal	1	.05

412.	Asian Economic Papers	1	.05
413.	Asian Economic Policy Review	1	.05
414.	Asian Journal of Communication	1	.05
415.	Asian Journal of WTO & International Health Law and Policy	1	.05
416.	Astin Bulletin	1	.05
417.	Australasian Journal of Educational Technology	1	.05
418.	Australian Economic Papers	1	.05
419.	Australian Journal of Adult Learning	1	.05
420.	Australian Journal of Politics and History	1	.05
421.	Automatica	1	.05
422.	B E Journal of Macroeconomics	1	.05
423.	Baltic Journal of Management	1	.05
424.	Behavior Genetics	1	.05
425.	Bioethics	1	.05
426.	Biofuels Bioproducts & Biorefining-Biofpr	1	.05
427.	Black Scholar	1	.05
428.	BMC Health Services Research	1	.05
429.	BMC International Health and Human Rights	1	.05
430.	BMJ-British Medical Journal	1	.05
431.	Body & Society	1	.05
432.	Boston University Law Review	1	.05
433.	British Educational Research Journal	1	.05
434.	British Journal of Criminology	1	.05
435.	British Journal of Educational Studies	1	.05
436.	British Journal of Industrial Relations	1	.05
437.	British Journal of Middle Eastern Studies	1	.05
438.	Brookings Papers on Economic Activity	1	.05
439.	BT Technology Journal	1	.05
440.	Business & Information Systems Engineering	1	.05
441.	Business History	1	.05
442.	Cahiers Elisabethains	1	.05
443.	California Law Review	1	.05

444.	Canadian Foreign Policy	1	.05
445.	Canadian Journal of Administrative Sciences- <i>Revue Canadienne Des Sciences De L Administration</i>	1	.05
446.	Canadian Studies in Population	1	.05
447.	Carbon Management	1	.05
448.	Career Development International	1	.05
449.	Cartographic Journal	1	.05
450.	Catalysis Today	1	.05
451.	Cerebellum	1	.05
452.	Cesifo Economic Studies	1	.05
453.	China Agricultural Economic Review	1	.05
454.	Chinese Geographical Science	1	.05
455.	Chinese Journal of International Law	1	.05
456.	Chinese Management Studies	1	.05
457.	Cinema Journal	1	.05
458.	Circulation	1	.05
459.	Cities	1	.05
460.	Cochrane Database of Systematic Reviews	1	.05
461.	Cold War History	1	.05
462.	College & Research Libraries	1	.05
463.	Columbia Journal of Transnational Law	1	.05
464.	Columbia Law Review	1	.05
465.	Communication and Critical-Cultural Studies	1	.05
466.	Communications of the ACM	1	.05
467.	Communications-European Journal of Communication Research	1	.05
468.	Comparative Critical Studies	1	.05
469.	Competition Policy International	1	.05
470.	Computational Statistics & Data Analysis	1	.05
471.	Computer Law & Security Review	1	.05
472.	Computers & Education	1	.05
473.	Computers & Security	1	.05
474.	Computers in Human Behavior	1	.05
475.	Conflict Management and Peace Science	1	.05

476.	Conservation & Society	1	.05
477.	Consumption Markets & Culture	1	.05
478.	Contemporary British History	1	.05
479.	Contemporary Pragmatism	1	.05
480.	Contemporary Southeast Asia	1	.05
481.	Corporate Social Responsibility and Environmental Management	1	.05
482.	Creativity and Innovation Management	1	.05
483.	Critical Criminology	1	.05
484.	Critical Public Health	1	.05
485.	Critical Quarterly	1	.05
486.	Criticism-A Quarterly For Literature and the Arts	1	.05
487.	Cross Cultural Management-An International Journal	1	.05
488.	Cultural Geographies	1	.05
489.	Cultural Studies	1	.05
490.	Culture and Organization	1	.05
491.	Current Issues in Tourism	1	.05
492.	Current Perspectives in Social Theory	1	.05
493.	Current Science	1	.05
494.	Current Sociology	1	.05
495.	Cyberpsychology Behavior and Social Networking	1	.05
496.	Daedalus	1	.05
497.	Decision Sciences	1	.05
498.	Defence and Peace Economics	1	.05
499.	Democratization	1	.05
500.	Denver University Law Review	1	.05
501.	Design Journal	1	.05
502.	Disability & Society	1	.05
503.	Drugs	1	.05
504.	Earth and Environmental Science Transactions of The Royal Society of Edinburgh	1	.05
505.	Ecological Economics	1	.05
506.	Ecological Indicators	1	.05
507.	Ecological Modelling	1	.05

508.	Econ Journal Watch	1	.05
509.	Economic and Labour Relations Review	1	.05
510.	Economic Inquiry	1	.05
511.	Economic Modelling	1	.05
512.	Economic Record	1	.05
513.	Economic Theory	1	.05
514.	Economica	1	.05
515.	Economics of Energy & Environmental Policy	1	.05
516.	Economics of Governance	1	.05
517.	Electronic Commerce Research	1	.05
518.	Electronic Commerce Research and Applications	1	.05
519.	Electronic Markets	1	.05
520.	Emerging Markets Finance and Trade	1	.05
521.	Energy & Environment	1	.05
522.	Entrepreneurship and Regional Development	1	.05
523.	Entrepreneurship Theory and Practice	1	.05
524.	Environment and Urbanization	1	.05
525.	Environmental & Resource Economics	1	.05
526.	Environmental Impact Assessment Review	1	.05
527.	Environmental Policy and Governance	1	.05
528.	Ethics & Behavior	1	.05
529.	Ethnicities	1	.05
530.	Ethnos	1	.05
531.	Etudes Anglaises	1	.05
532.	European Business Review	1	.05
533.	European Economic Review	1	.05
534.	European Integration Online Papers-Eiop	1	.05
535.	European Journal of Cultural Studies	1	.05
536.	European Journal of Industrial Relations	1	.05
537.	European Journal of Information Systems	1	.05
538.	European Journal of Migration and Law	1	.05
539.	European Journal of Operational Research	1	.05

540.	European Journal of Public Health	1	.05
541.	European Journal of Social Theory	1	.05
542.	European Societies	1	.05
543.	European Urban and Regional Studies	1	.05
544.	Eurosurveillance	1	.05
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546.	Evolution and Human Behavior	1	.05
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550.	Fashion Theory-The Journal of Dress Body & Culture	1	.05
551.	Feminist Economics	1	.05
552.	Finance A Uver-Czech Journal of Economics and Finance	1	.05
553.	Finanzarchiv	1	.05
554.	Fiscal Studies	1	.05
555.	Food Chemistry	1	.05
556.	Food Culture & Society	1	.05
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558.	Forum-A Journal of Applied Research in Contemporary Politics	1	.05
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560.	Frontiers in Psychology	1	.05
561.	Frontiers of Physics	1	.05
562.	Future Medicinal Chemistry	1	.05
563.	Geografiska Annaler Series B-Human Geography	1	.05
564.	Georgetown Law Journal	1	.05
565.	Growth and Change	1	.05
566.	Harvard Educational Review	1	.05
567.	Health and Human Rights	1	.05
568.	Health Economics Policy and Law	1	.05
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570.	Higher Education	1	.05
571.	Higher Education Policy	1	.05

572.	Historical Social Research-Historische Sozialforschung	1	.05
573.	History of Economic Ideas	1	.05
574.	History of Education	1	.05
575.	History of Political Economy	1	.05
576.	History Workshop Journal	1	.05
577.	Holy Land Studies	1	.05
578.	Hong Kong Law Journal	1	.05
579.	Housing Theory & Society	1	.05
580.	Human Resource Development Review	1	.05
581.	IEEE Transactions on Engineering Management	1	.05
582.	IEEE Transactions On Parallel and Distributed Systems	1	.05
583.	IEEE Transactions On Visualization and Computer Graphics	1	.05
584.	Iktisat Isletme Ve Finans	1	.05
585.	Immunotherapy	1	.05
586.	Independent Review	1	.05
587.	Indian Journal of Medical Research	1	.05
588.	Indiana Law Journal	1	.05
589.	Industrial Marketing Management	1	.05
590.	Infectious Disease Clinics of North America	1	.05
591.	Information and Software Technology	1	.05
592.	Information Communication & Society	1	.05
593.	Information Economics and Policy	1	.05
594.	Information Processing & Management	1	.05
595.	Information Research-An International Electronic Journal	1	.05
596.	Information Systems Management	1	.05
597.	Information Technology & Management	1	.05
598.	Innovation-The European Journal of Social Science Research	1	.05
599.	Inter-Asia Cultural Studies	1	.05
600.	International Economic Review	1	.05
601.	International Environmental Agreements-Politics Law and Economics	1	.05
602.	International Health	1	.05
603.	International History Review	1	.05

604.	International Journal of Advertising	1	.05
605.	International Journal of Climate Change Strategies and Management	1	.05
606.	International Journal of Comparative Sociology	1	.05
607.	International Journal of Computer-Supported Collaborative Learning	1	.05
608.	International Journal of Contemporary Hospitality Management	1	.05
609.	International Journal of Cultural Policy	1	.05
610.	International Journal of Electrical Power & Energy Systems	1	.05
611.	International Journal of Forecasting	1	.05
612.	International Journal of Information Technology & Decision Making	1	.05
613.	International Journal of Manpower	1	.05
614.	International Journal of Middle East Studies	1	.05
615.	International Journal of Neuropsychopharmacology	1	.05
616.	International Journal of Occupational and Environmental Health	1	.05
617.	International Journal of Shipping and Transport Logistics	1	.05
618.	International Journal of Social Psychiatry	1	.05
619.	International Journal of Sports Marketing & Sponsorship	1	.05
620.	International Review of Economics & Finance	1	.05
621.	International Review of Finance	1	.05
622.	International Review of Financial Analysis	1	.05
623.	International Review of the Red Cross	1	.05
624.	International Small Business Journal	1	.05
625.	International Studies in the Philosophy of Science	1	.05
626.	International Tax and Public Finance	1	.05
627.	Internationale Politik	1	.05
628.	Iowa Law Review	1	.05
629.	Jama Internal Medicine	1	.05
630.	Japanese Journal of Political Science	1	.05
631.	Jassa-The Finsia Journal of Applied Finance	1	.05
632.	Javnost-The Public	1	.05
633.	Journal for East European Management Studies	1	.05
634.	Journal of Accounting Research	1	.05
635.	Journal of Advertising Research	1	.05

636.	Journal of Agricultural and Resource Economics	1	.05
637.	Journal of Air Transport Management	1	.05
638.	Journal of American Folklore	1	.05
639.	Journal of American Studies	1	.05
640.	Journal of Anglican Studies	1	.05
641.	Journal of Applied Psychology	1	.05
642.	Journal of Arts Management Law and Society	1	.05
643.	Journal of Asian Studies	1	.05
644.	Journal of Assisted Reproduction and Genetics	1	.05
645.	Journal of Banking Regulation	1	.05
646.	Journal of Behavioral Decision Making	1	.05
647.	Journal of Behavioral Finance	1	.05
648.	Journal of Black Studies	1	.05
649.	Journal of Brand Management	1	.05
650.	Journal of Business & Industrial Marketing	1	.05
651.	Journal of Business and Technical Communication	1	.05
652.	Journal of Business Venturing	1	.05
653.	Journal of Comparative Economics	1	.05
654.	Journal of Comparative Policy Analysis	1	.05
655.	Journal of Computer Information Systems	1	.05
656.	Journal of Consumer Culture	1	.05
657.	Journal of Consumer Psychology	1	.05
658.	Journal of Consumer Research	1	.05
659.	Journal of Contingencies and Crisis Management	1	.05
660.	Journal of Credit Risk	1	.05
661.	Journal of Derivatives	1	.05
662.	Journal of Destination Marketing & Management	1	.05
663.	Journal of Development Economics	1	.05
664.	Journal of Documentation	1	.05
665.	Journal of East Asia and International Law	1	.05
666.	Journal of Economic Interaction and Coordination	1	.05
667.	Journal of Economic Literature	1	.05

668.	Journal of Economic Surveys	1	.05
669.	Journal of Economic Theory	1	.05
670.	Journal of Engineering and Technology Management	1	.05
671.	Journal of Environmental Law	1	.05
672.	Journal of Environmental Management	1	.05
673.	Journal of Epidemiology and Community Health	1	.05
674.	Journal of Futures Markets	1	.05
675.	Journal of Health Economics	1	.05
676.	Journal of Housing and The Built Environment	1	.05
677.	Journal of Human Development and Capabilities	1	.05
678.	Journal of Industrial Relations	1	.05
679.	Journal of Information Science	1	.05
680.	Journal of Institutional and Theoretical Economics-Zeitschrift Fur Die Gesamte Staatswissenschaft	1	.05
681.	Journal of Integrative Environmental Sciences	1	.05
682.	Journal of International Economics	1	.05
683.	Journal of International Relations and Development	1	.05
684.	Journal of International Trade & Economic Development	1	.05
685.	Journal of Japanese Studies	1	.05
686.	Journal of Knowledge Management	1	.05
687.	Journal of Labor Economics	1	.05
688.	Journal of Law & Economics	1	.05
689.	Journal of Leadership & Organizational Studies	1	.05
690.	Journal of Legal Medicine	1	.05
691.	Journal of Legal Studies	1	.05
692.	Journal of Macroeconomics	1	.05
693.	Journal of Macromarketing	1	.05
694.	Journal of Management	1	.05
695.	Journal of Management & Organization	1	.05
696.	Journal of Management in Engineering	1	.05
697.	Journal of Management Information Systems	1	.05
698.	Journal of Marine Science and Technology-Taiwan	1	.05
699.	Journal of Mass Media Ethics	1	.05

700.	Journal of Medical Ethics	1	.05
701.	Journal of Modern African Studies	1	.05
702.	Journal of Modern Italian Studies	1	.05
703.	Journal of Organizational and End User Computing	1	.05
704.	Journal of Organizational Change Management	1	.05
705.	Journal of Policy History	1	.05
706.	Journal of Public Administration Research and Theory	1	.05
707.	Journal of Public Economics	1	.05
708.	Journal of Public Policy	1	.05
709.	Journal of Public Policy & Marketing	1	.05
710.	Journal of Real Estate Research	1	.05
711.	Journal of Religion In Africa	1	.05
712.	Journal of Religious Ethics	1	.05
713.	Journal of Retailing	1	.05
714.	Journal of Risk and Insurance	1	.05
715.	Journal of Risk Model Validation	1	.05
716.	Journal of Rural Studies	1	.05
717.	Journal of Scholarly Publishing	1	.05
718.	Journal of Small Business Management	1	.05
719.	Journal of Social Archaeology	1	.05
720.	Journal of Socio-Economics	1	.05
721.	Journal of South Asian Development	1	.05
722.	Journal of Sport Management	1	.05
723.	Journal of Supply Chain Management	1	.05
724.	Journal of Systems and Software	1	.05
725.	Journal of the European Economic Association	1	.05
726.	Journal of the Historical Society	1	.05
727.	Journal of the Japanese and International Economies	1	.05
728.	Journal of the National Science Foundation of Sri Lanka	1	.05
729.	Journal of the Royal Society Interface	1	.05
730.	Journal of the South African Institute of Mining and Metallurgy	1	.05
731.	Journal of the Textile Institute	1	.05

732.	Journal of Theoretical Politics	1	.05
733.	Journal of Tourism and Cultural Change	1	.05
734.	Journal of Urban Economics	1	.05
735.	Journal of World History	1	.05
736.	Korea Observer	1	.05
737.	Kritika Kultura	1	.05
738.	Kybernetes	1	.05
739.	Labor History	1	.05
740.	Landscape Research	1	.05
741.	Law and Social Inquiry-Journal of the American Bar Foundation	1	.05
742.	Law Library Journal	1	.05
743.	Lex Localis-Journal of Local Self-Government	1	.05
744.	Long Range Planning	1	.05
745.	Management Accounting Research	1	.05
746.	Management and Organization Review	1	.05
747.	Management Learning	1	.05
748.	Manchester School	1	.05
749.	Marine Policy	1	.05
750.	Maritime Policy & Management	1	.05
751.	Mass Communication and Society	1	.05
752.	Materials Technology	1	.05
753.	Mathematical Intelligencer	1	.05
754.	Media Culture & Society	1	.05
755.	Medicine Health Care and Philosophy	1	.05
756.	Mediterranean Politics	1	.05
757.	Memory Studies	1	.05
758.	Metalurgia International	1	.05
759.	Metroeconomica	1	.05
760.	Michigan Law Review	1	.05
761.	Minerals	1	.05
762.	Modern Asian Studies	1	.05
763.	Molecules	1	.05

764.	National Tax Journal	1	.05
765.	Nations and Nationalism	1	.05
766.	Natural Resources Journal	1	.05
767.	Nature Climate Change	1	.05
768.	Nature Geoscience	1	.05
769.	Nature Reviews Drug Discovery	1	.05
770.	Neural Computing & Applications	1	.05
771.	Neuroscience and Biobehavioral Reviews	1	.05
772.	New Literary History	1	.05
773.	New Theatre Quarterly	1	.05
774.	Nineteenth-Century Contexts-An Interdisciplinary Journal	1	.05
775.	Nonprofit and Voluntary Sector Quarterly	1	.05
776.	Ocean Development and International Law	1	.05
777.	Omega-International Journal of Management Science	1	.05
778.	Online Information Review	1	.05
779.	Organometallics	1	.05
780.	Pacific Economic Review	1	.05
781.	Parasites & Vectors	1	.05
782.	Patterns of Prejudice	1	.05
783.	Performance Research	1	.05
784.	Personnel Review	1	.05
785.	Philippine Political Science Journal	1	.05
786.	Philosophical Transactions of the Royal Society A-Mathematical Physical and Engineering Sciences	1	.05
787.	PLOS Neglected Tropical Diseases	1	.05
788.	PLOS One	1	.05
789.	PMLA-Publications of The Modern Language Association of America	1	.05
790.	Poetics	1	.05
791.	Policy Review	1	.05
792.	Policy Sciences	1	.05
793.	Polish Sociological Review	1	.05
794.	Political Geography	1	.05
795.	Political Psychology	1	.05

796.	Political Research Quarterly	1	.05
797.	Political Science	1	.05
798.	Politics & Gender	1	.05
799.	Politikon	1	.05
800.	Polity	1	.05
801.	Popular Music and Society	1	.05
802.	Positions-Asia Critique	1	.05
803.	Positions-East Asia Cultures Critique	1	.05
804.	Prague Economic Papers	1	.05
805.	Preventive Medicine	1	.05
806.	Progress in Human Geography	1	.05
807.	Progress in Neuro-Psychopharmacology & Biological Psychiatry	1	.05
808.	Psychological Science	1	.05
809.	Psychology & Marketing	1	.05
810.	Psychology Public Policy and Law	1	.05
811.	Psychopharmacology	1	.05
812.	Public Archaeology	1	.05
813.	Public Choice	1	.05
814.	Public Health Ethics	1	.05
815.	Public Management Review	1	.05
816.	Public Relations Review	1	.05
817.	Publius-The Journal of Federalism	1	.05
818.	Qjm-An International Journal of Medicine	1	.05
819.	Qualitative Inquiry	1	.05
820.	Qualitative Market Research	1	.05
821.	Quality & Quantity	1	.05
822.	Quality and Reliability Engineering International	1	.05
823.	Quarterly Journal of Political Science	1	.05
824.	Race & Class	1	.05
825.	Radiochimica Acta	1	.05
826.	Renewable Agriculture and Food Systems	1	.05
827.	Representations	1	.05

828.	Reproductive Health Matters	1	.05
829.	Research in African Literatures	1	.05
830.	Resource and Energy Economics	1	.05
831.	Review of African Political Economy	1	.05
832.	Review of Central and East European Law	1	.05
833.	Review of Economics and Statistics	1	.05
834.	Review of Educational Research	1	.05
835.	Review of Environmental Economics and Policy	1	.05
836.	Review of Managerial Science	1	.05
837.	Revista Brasileira De Politica Internacional	1	.05
838.	Revista Espanola De Financiacion Y Contabilidad-Spanish Journal of Finance and Accounting	1	.05
839.	Romani Studies	1	.05
840.	Russian Politics and Law	1	.05
841.	Rutgers Law Review	1	.05
842.	Samj South African Medical Journal	1	.05
843.	Scandinavian Journal of Economics	1	.05
844.	Scandinavian Journal of Statistics	1	.05
845.	Science and Public Policy	1	.05
846.	Science As Culture	1	.05
847.	Science Technology and Society	1	.05
848.	Scientia Marina	1	.05
849.	Scientific Reports	1	.05
850.	Scientometrics	1	.05
851.	Security Studies	1	.05
852.	Separation and Purification Technology	1	.05
853.	Shakespeare Survey	1	.05
854.	Small Business Economics	1	.05
855.	Social & Legal Studies	1	.05
856.	Social Epistemology	1	.05
857.	Social Forces	1	.05
858.	Social Semiotics	1	.05
859.	Sociological Perspectives	1	.05

860.	Sociological Research Online	1	.05
861.	South African Geographical Journal	1	.05
862.	South African Journal of Economics	1	.05
863.	South Atlantic Quarterly	1	.05
864.	South European Society and Politics	1	.05
865.	Southern Economic Journal	1	.05
866.	Sport in Society	1	.05
867.	Stanford Journal of International Law	1	.05
868.	Strategic Management Journal	1	.05
869.	Studies in Nonlinear Dynamics and Econometrics	1	.05
870.	Studies in Religion-Sciences Religieuses	1	.05
871.	Supply Chain Management-An International Journal	1	.05
872.	Sustainability Accounting Management and Policy Journal	1	.05
873.	Swiss Political Science Review	1	.05
874.	Systemic Practice and Action Research	1	.05
875.	Systems Research and Behavioral Science	1	.05
876.	TDR-The Drama Review-The Journal of Performance Studies	1	.05
877.	Teachers and Teaching	1	.05
878.	Technological and Economic Development of Economy	1	.05
879.	Technovation	1	.05
880.	Texas Law Review	1	.05
881.	Textual Practice	1	.05
882.	Theatre Journal	1	.05
883.	Theoretical and Applied Climatology	1	.05
884.	Theory and Decision	1	.05
885.	The Scientific World Journal	1	.05
886.	Tijdschrift Voor Economische En Sociale Geografie	1	.05
887.	Tobacco Control	1	.05
888.	Tourism Economics	1	.05
889.	Tourism Management	1	.05
890.	Transactions of the Institute of British Geographers	1	.05
891.	Transportation Journal	1	.05

892.	Transportation Planning and Technology	1	.05
893.	Transportation Research Part A-Policy and Practice	1	.05
894.	Transylvanian Review	1	.05
895.	Transylvanian Review of Administrative Sciences	1	.05
896.	Turkish Policy Quarterly	1	.05
897.	Twentieth Century Literature	1	.05
898.	UCLA Law Review	1	.05
899.	University of Illinois Law Review	1	.05
900.	University of Pennsylvania Law Review	1	.05
901.	University of Pittsburgh Law Review	1	.05
902.	University of Toronto Law Journal	1	.05
903.	Vaccine	1	.05
904.	Vanderbilt Law Review	1	.05
905.	Virginia Law Review	1	.05
906.	Washington Law Review	1	.05
907.	Water International	1	.05
908.	Weather Climate and Society	1	.05
909.	Work Employment and Society	1	.05
910.	Worlds Poultry Science Journal	1	.05
911.	Yale Law Journal	1	.05
		2117	100.00

(b) Subjects citing financial times during 2001-2010

Arts and Social Sciences				Science and Technology			
Sl No.	Subject	Citation	%	Sl No.	Subject	Citation	%
1	Economics	342	17.59	1	Computer Science	28	16.09
2	International Relations	281	14.45	2	Energy & Fuels	21	12.07
3	Business	218	11.27	3	Medicine, General & Internal	19	10.09
4	Business, Finance	165	8.49	4	Engineering, Industrial	9	5.17

5	Area Studies	142	7.30	5	Pharmacology & Pharmacy	7	4.02
6	Political Science	138	7.10	6	Food Science & Technology	6	3.45
7	Management	91	4.68	7	Health Care Sciences & Services	6	3.45
8	Law	85	4.37	8	Health Policy & Services	6	3.45
9	Environmental Studies	62	3.19	9	Multidisciplinary Science	6	3.45
10	Planning & Development	47	2.42	10	Engineering, Environmental	4	2.30
11	Geography	38	1.95	11	Engineering, Multidisciplinary	4	2.30
12	Communication	33	1.70	12	Immunology	4	2.30
13	Education & Educational Research	21	1.08	13	Neurosciences	4	2.30
14	Sociology	21	1.08	14	Parasitology	3	1.72
15	Public, Environmental & Occupational Health	19	0.98	15	Physics, Multidisciplinary	3	1.72
16	Anthropology	18	0.93	16	Thermodynamics	3	1.72
17	Social Sciences, Interdisciplinary	16	0.82	17	Biotechnology & Applied Microbiology	2	1.15
18	Environmental Sciences	15	0.77	18	Chemistry, Applied	2	1.15
19	Ethics	12	0.62	19	Chemistry, Inorganic & Nuclear	2	1.15
20	Humanities, Multidisciplinary	12	0.62	20	Chemistry, Multidisciplinary	2	1.15
21	History	11	0.57	21	Chemistry, Organic	2	1.15
22	Public Administration	11	0.57	22	Ecology	2	1.15
23	Information Science & Library Science	10	0.51	23	Engineering, Chemical	2	1.15

24	Agricultural Economics & Policy	9	0.46	24	Engineering, Electrical & Electronic	2	1.15
25	Cultural Studies	9	0.46	25	Engineering, Manufacturing	2	1.15
26	Psychology, Applied	9	0.46	26	Geosciences, Multidisciplinary	2	1.15
27	Criminology & Penology	8	0.41	27	Mathematics, Interdisciplinary	2	1.15
28	Industrial Relations & Labor	8	0.41	28	Metallurgy & Metallurgical Engineering	2	1.15
29	Hospitality, Leisure, Sport & Tourism	7	0.36	29	Automation & Control Systems	1	0.57
30	Literature	7	0.36	30	Cardiology & Cardiovascular Systems	1	0.57
31	Philosophy	6	0.31	31	Chemistry, Medicinal	1	0.57
32	Agriculture, Multidisciplinary	5	0.26	32	Engineering, Aerospace	1	0.57
33	History & Philosophy of Science	5	0.26	33	Engineering, Civil	1	0.57
34	Mass Media	5	0.26	34	Ergonomics	1	0.57
35	Music	5	0.26	35	Genetics & Heredity	1	0.57
36	Demography	4	0.21	36	Marine & Freshwater Biology	1	0.57
37	Ethnic Studies	4	0.21	37	Materials Science, Multidisciplinary	1	0.57
38	Theater	4	0.21	38	Materials Science, Textiles	1	0.57
39	Psychology, Multidisciplinary	3	0.15	39	Mathematical & Computational	1	0.57
40	Psychology, Social	3	0.15	40	Mathematics	1	0.57
41	Religion	3	0.15	41	Meteorology &	1	0.57

					Atmospheric Science		
42	Archaeology	2	0.10	42	Mineralogy	1	0.57
43	Art	2	0.10	43	Statistics & Probability	1	0.57
44	Asian Studies	2	0.10	44	Surgery	1	0.57
45	Behavioral Sciences	2	0.10	45	Transportation Science & Technology	1	0.57
46	Language & Linguistics	2	0.10				
47	Literature, British Isles	2	0.10				
48	Psychiatry	2	0.10				
49	Psychology, Clinical	2	0.10				
50	Social Issues	2	0.10				
51	Transportation	2	0.10				
52	Agriculture, Dairy & Animal Science	1	0.05				
53	Architecture	1	0.05				
54	Arts	1	0.05				
55	Education, Special	1	0.05				
56	Folklore	1	0.05				
57	Literary Reviews	1	0.05				
58	Literary Theory & Criticism	1	0.05				
59	Literature, African, Australian, Canadian	1	0.05				
60	Literature, American	1	0.05				
61	Psychology, Biological	1	0.05				
62	Urban Studies	1	0.05				
	Total	1943	100.00			174	100.00

(b) List of top 17 Authors citing financial times

Sl.No.	Citing Authors	Affiliated Institution	Subjects	Country	Citations
1	Beeson, M	University of Western Australia, Nedlands, WA 6009, Australia	International Relations; Environmental Studies; Area Studies; Economics	Australia	9
2	Cooke, P	University of Cardiff Wales Cardiff CF10 3BB, Wales	Environmental Studies; Engineering, Multidisciplinary	UK	6
3	Hodson, D	University of London, London WC1E 7HX, England	Economics; International Relations; Political Science	UK	6
4	Eichengreen, B	University of California Berkeley, Berkeley, CA 94720 USA	Economics; Business, Finance	USA	5
5	Etzioni, A	George Washington University, Washington, DC 20052 USA	International Relations	USA	5
6	Nielsen, RP	Boston College, Chestnut Hill, MA 02167 USA	Business	USA	5
7	Otero-Iglesias, M	Lunam University, F-49003 Angers 01, France	International Relations Law; Economics Area Studies Economics	France	5
8	Bahgat, G	Indiana University of Penn, Indiana, PA 15705 USA	International Relations	USA	4
9	Blanchard, JMF	Shanghai Jiao Tong University, Shanghai 200030, Peoples R China	Area Studies International Relations	Peoples Republic of China	4
10	Cooper, AF	University of Waterloo, Waterloo, ON N2L 3G1, Canada	International Relations; Economic; Planning & Developments	Canada	4
11	Cunha, MPE	University of Nova Lisboa, P-1099038 Lisbon, Portugal	Business; Management	Portugal	4
12	Datz, G	Virginia Technical University, Blacksburg, VA 24061 USA	Area Studies; Economics; Public	USA	4

			Administration		
13	Keaney, M	Metropolia Business School, Vantaa 01600, Finland	Political Science; Economics	Finland	4
14	Layne, C	Texas A&M University, College Stn, TX 77843 USA	International Relations	USA	4
15	Lesage, D	University of Ghent, B-9000 Ghent, Belgium	Energy & Fuels; International Relations	Belgium	4
16	Wade, R	London School of Economics & Political Science, London, England	Geography; Economics; International Relations	UK	4
17	Wei, S	Shanghai Jiao Tong University, Shanghai 200030, Peoples R China	Law; Area Studies; International Relations	Peoples Republic of China	4