

# News Marketing Area Self-Citation Situation

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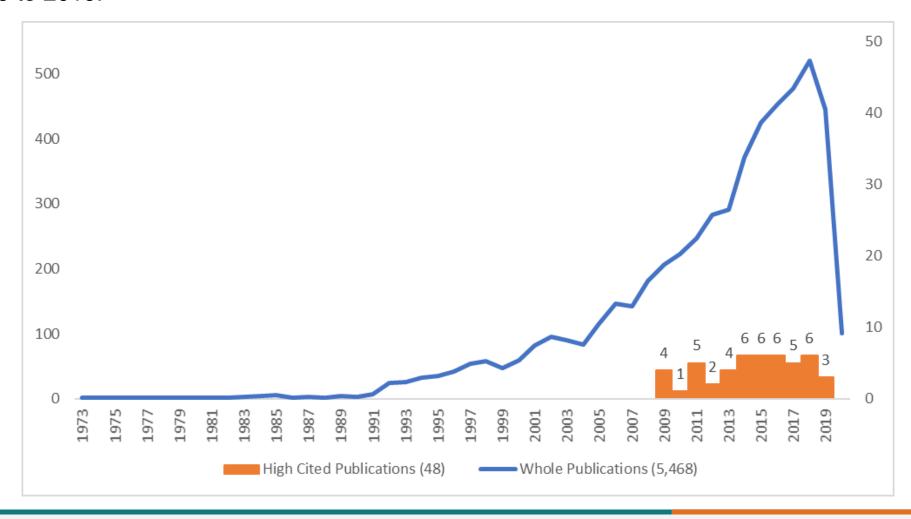
#### Instruction

Now, how to increase news value and get more readers is more important than before with the internet. In this presentation, I analyze the publications of the topic 'news marketing' and the high cited publications of this topic.

- Data resource: Web of Science
- All news marketing publications vs. high cited publish year
- Text mining of title between high cited publications and citing publications
- Country/area of the publications
- The author networks of high cited publications with other author cite their publications

### Publish Year: All vs. High Cited

All result of new marketing topic increase significant from 2005, and high cited publications publish densely between 2009 to 2019.





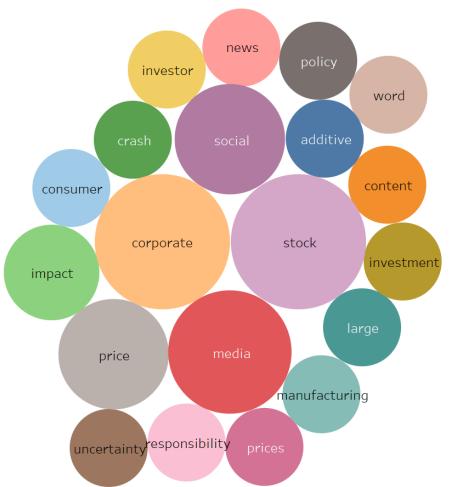
# High Cited Publications (44) V.S The Publications citing them (5,980)

### **Title: Text Mining**

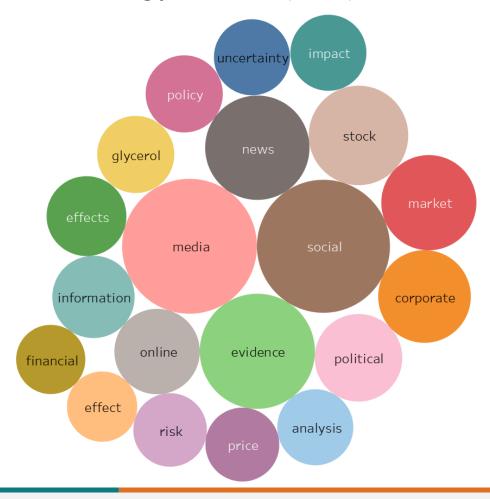


'Social', 'evidence': show in citing publications are more frequent than cited publications

#### Title of High cited publications (48)

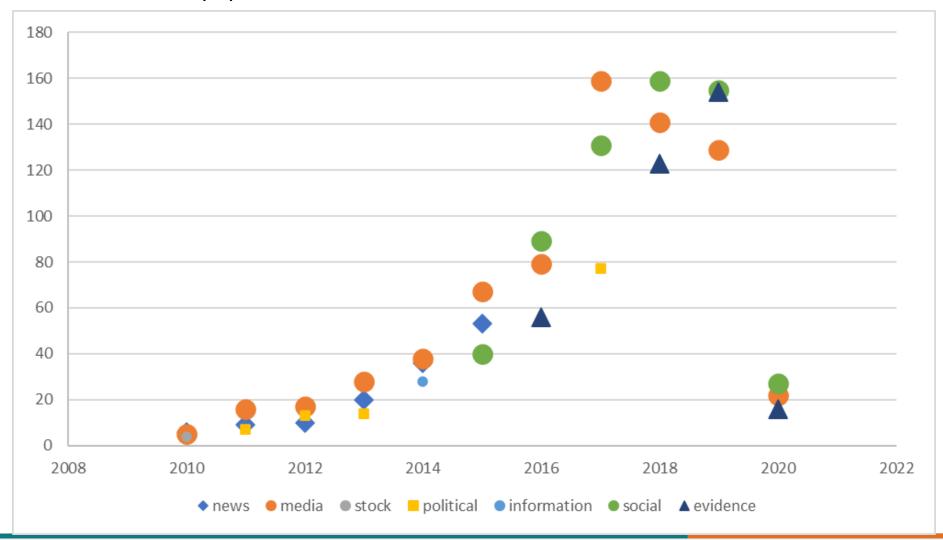


#### Title of citing publications (5,980)



### Title: Text Mining (Top 3 and Year) (5,980)

Social and Evidence are more popular from 2015

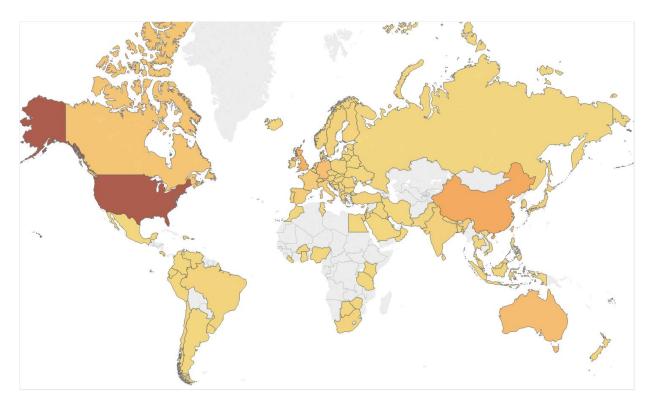


### **Country / Area Distribution**



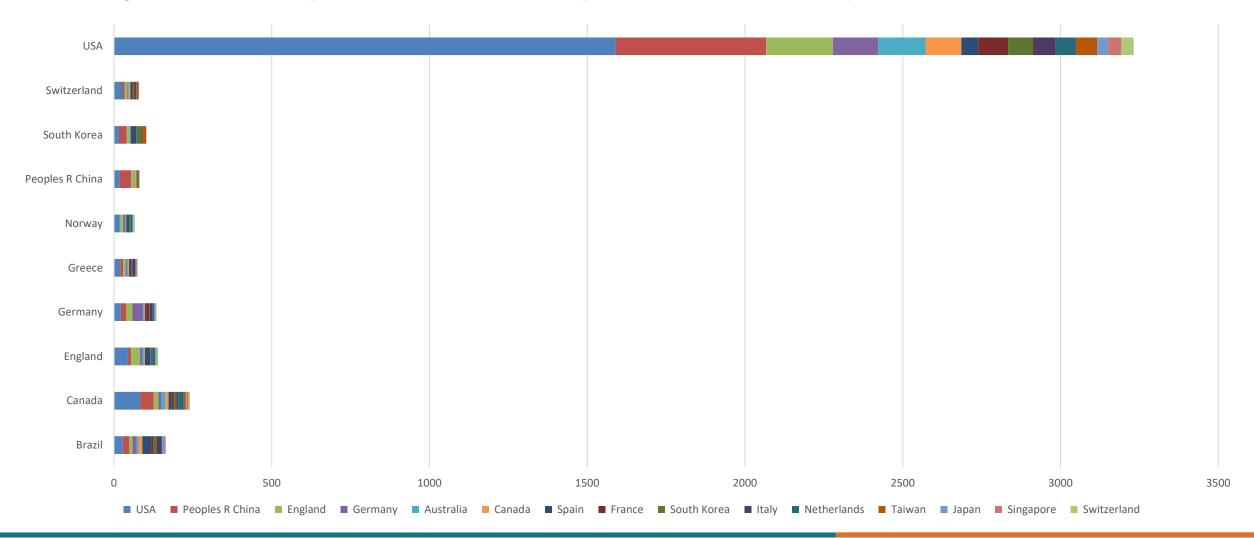
#### **Country of High cited publications (48)**

#### Country of citing publications (5,980)



### **Most Cited Countries**

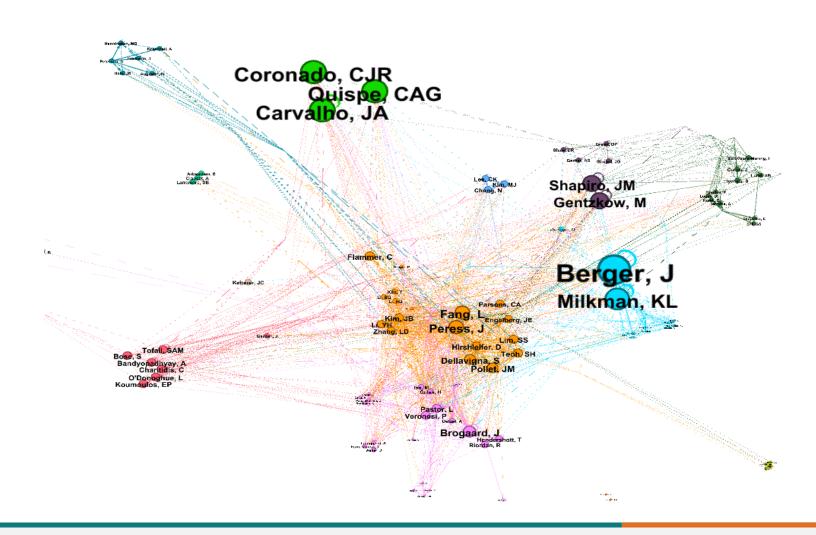
USA is highest cited country and around 42% cited by USA and 12.8% cited by China



### **High Cited Author Networks**



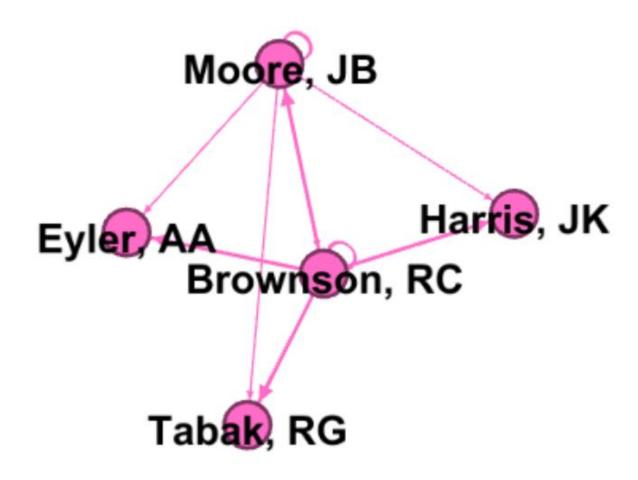
There are 15 groups in high cited data, and some specific authors have higher number of citations, Berger, J.



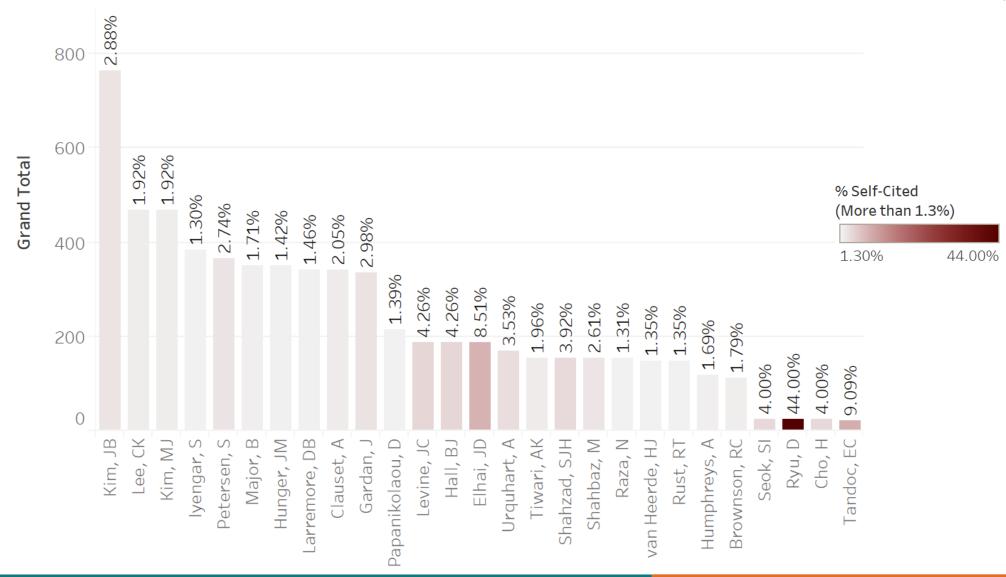
### **Author Networks**



Zoom up one group to see to the relation.



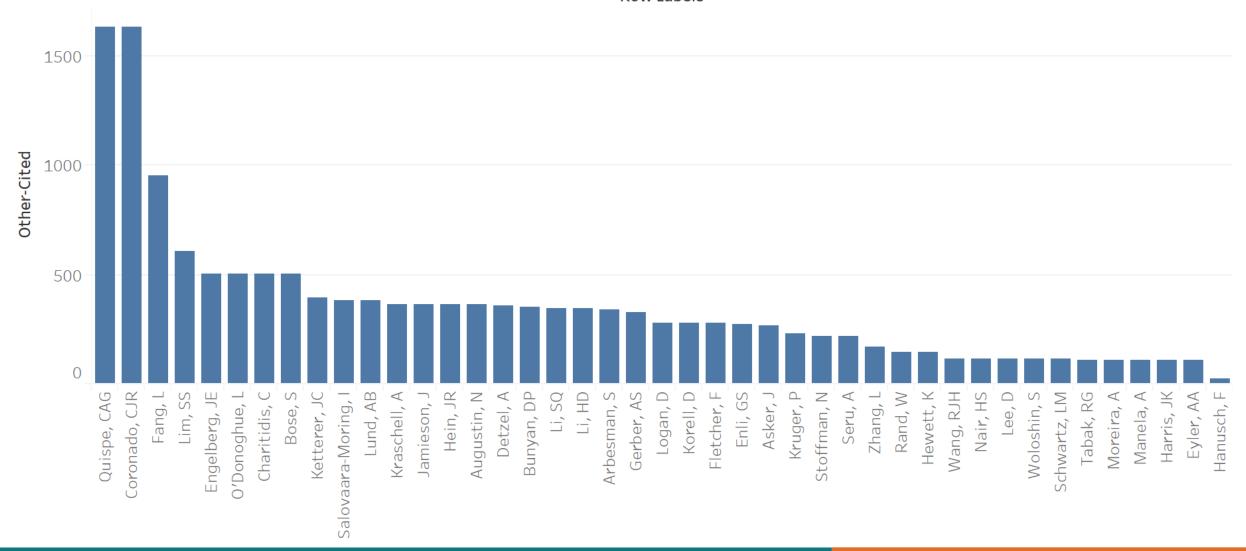
### Self Cited Situation (More than average: 1.3%)



### **Non-Self Cited Situation**









## 2014~2020 Self-citation Situation

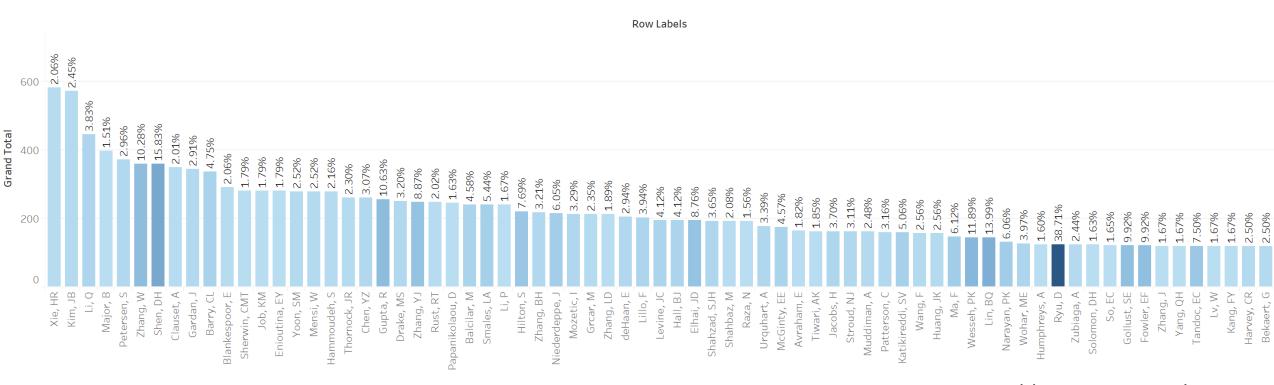
(Only the publications are cited more than 10 papers)

All publications in 2014~2020: 2,869

More than 10 citing papers: 491

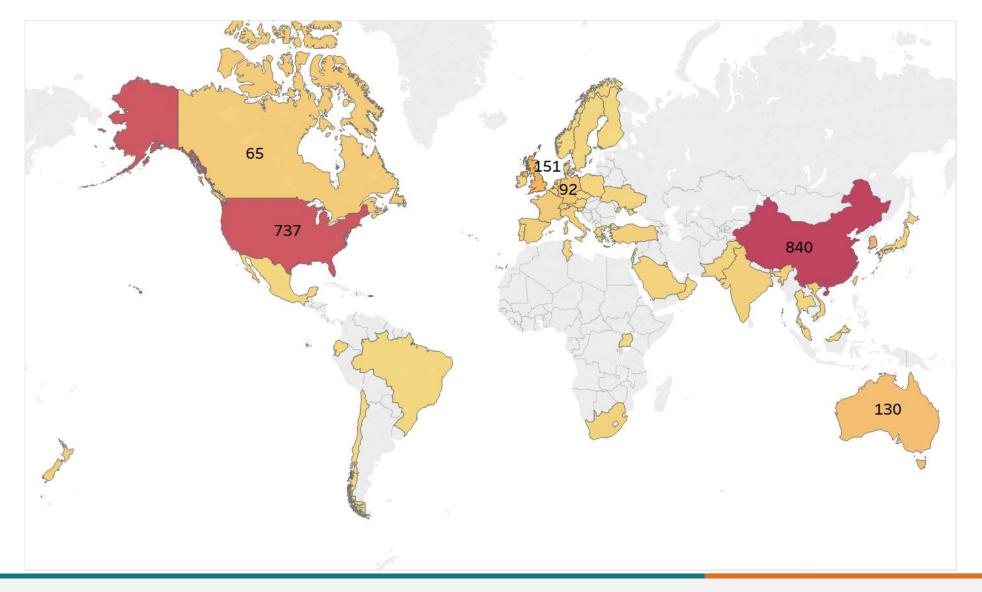




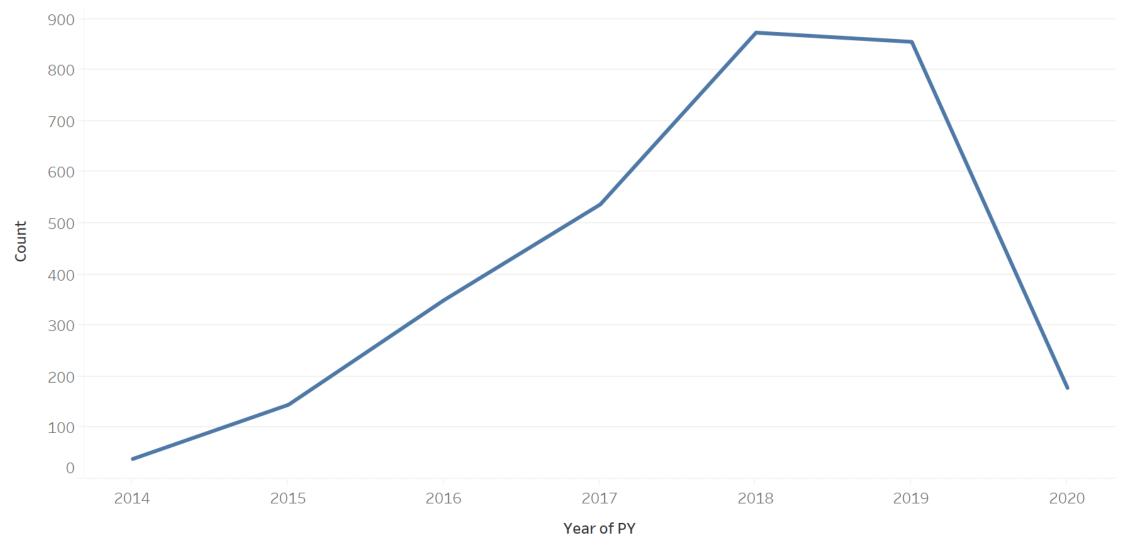


Publications more than 120

### 390 High Self-Citation Authors Country (More than average)



### 390 High Self-Citation Authors Year(More than average)









### **Summary**

- The publications about "News marketing" publish increase significant from 2005, and high cited publications publish densely between 2009 to 2019.
- High cited publication and the publication citing them
  - Different year, the keywords of title will be different.
  - USA is the highest cited country.
  - There are 15 groups of the authors
  - Some authors have higher self-cited publications, such as Ryu, D; Elhai, JD.
- 2014~2020 publication:
  - Some author have higher self-cited rate, such as Ryu, D; Shen, DH
  - Keyword are evidence and stock



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