

# 21世紀COEプログラム 論文数・被引用数の分野ごとの分布状況

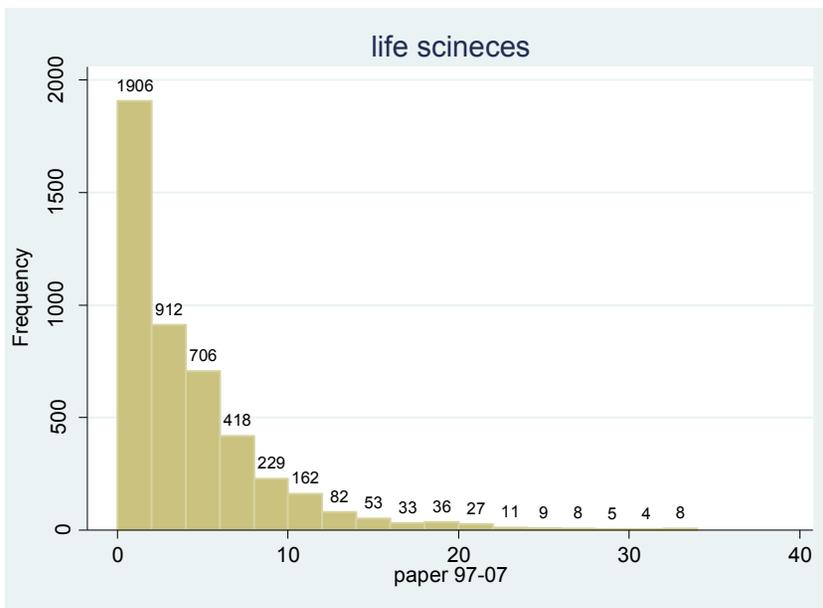
京都大学大学院経済学研究科 教授 依田 高典  
京都大学大学院経済学研究科 博士課程 福澤 尚美

- ・年間研究者あたり論文数
- ・1論文あたり被引用数の分布
- ・COE採択前後、各5年間の上記分布比較

# 生命科学分野 97-07

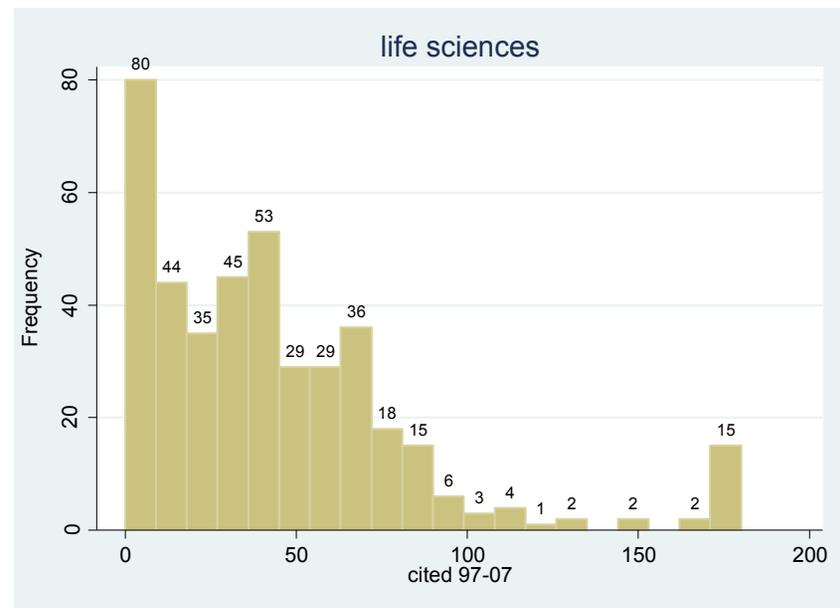
## 論文数

(bin=17, start=0, width=2, mean=3.68, max=58, number of right censored=6)



## 被引用数

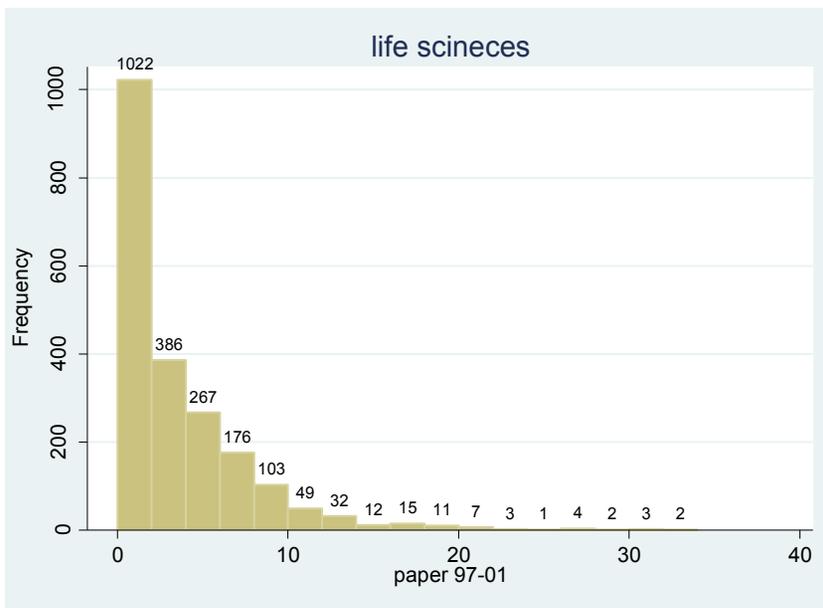
(bin=20, start=0, width=9, mean=43.79, max=255.5, number of right censored=8)



# 生命科学分野 論文数COE前後

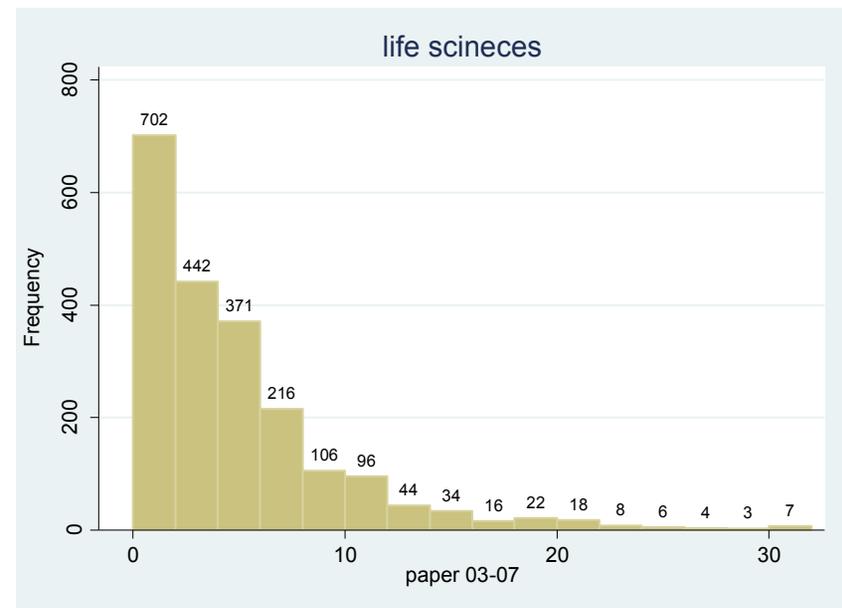
## COE前

(bin=17, start=0, width=2, mean=3.07, max=41, number of right censored=1)



## COE後

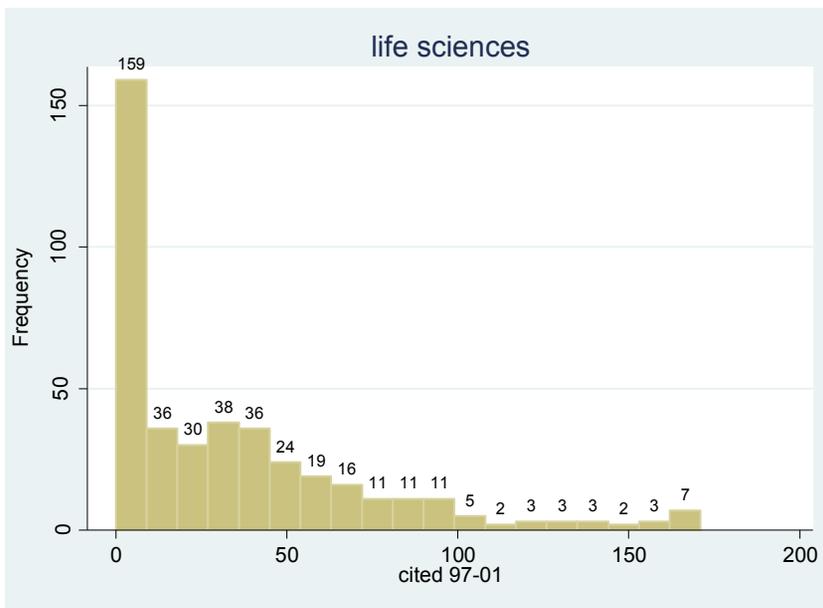
(bin=16, start=0, width=2, mean=4.34, max=58, number of right censored=5)



# 生命科学分野 被引用数COE前後

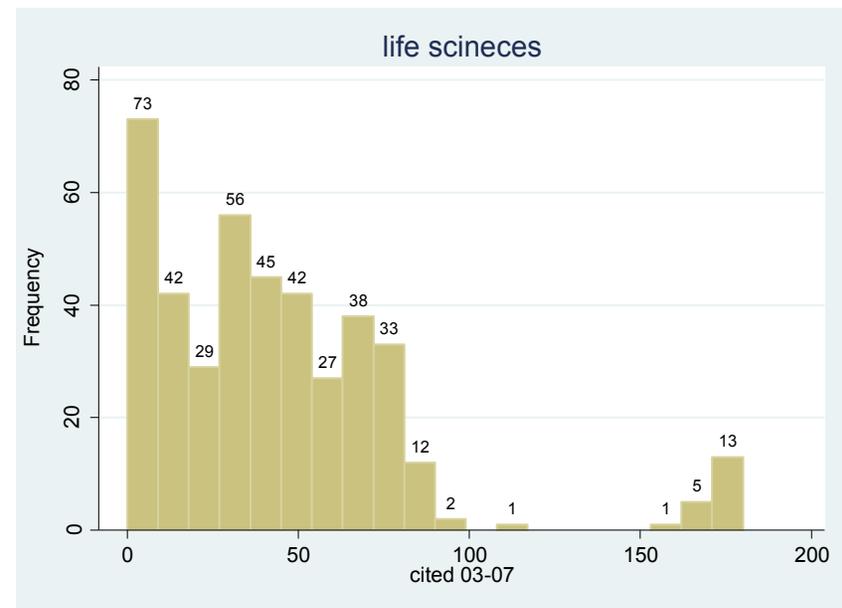
## COE前

(bin=19, start=0, width=9, mean=33.35, max=405.4, number of right censored=5)



## COE後

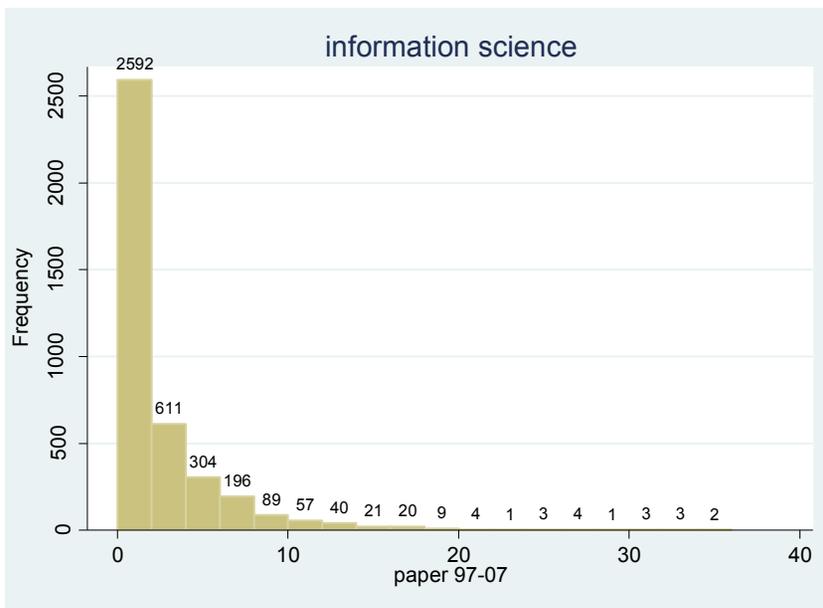
(bin=20, start=0, width=9, mean=43.76, max=255.5, number of right censored=7)



# 情報・電気・電子分野 97-07

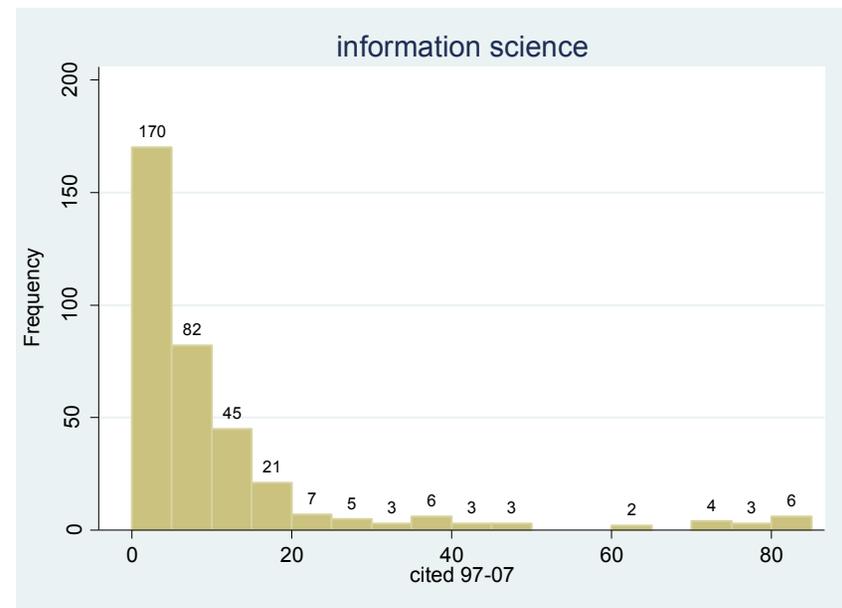
## 論文数

(bin=18, start=0, width=2, mean=2, max=41, number of right censored=1)



## 被引用数

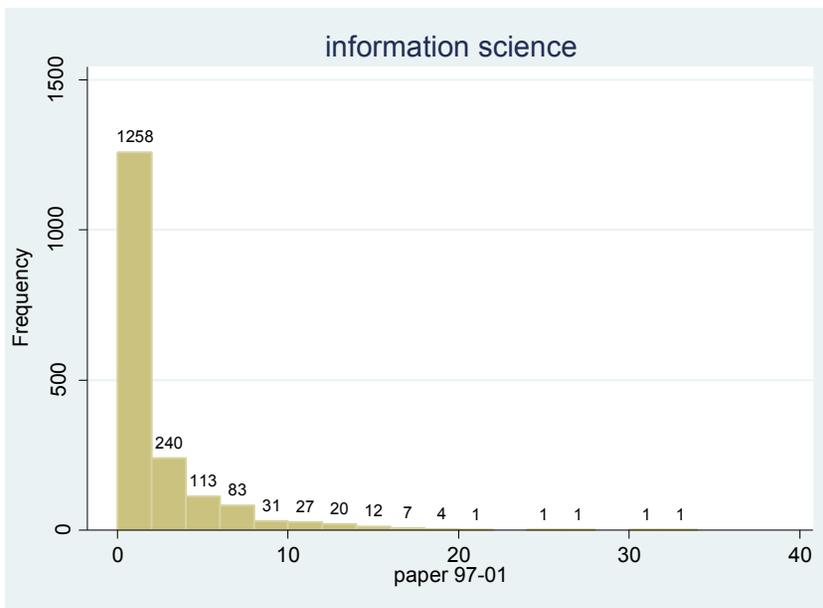
(bin=17, start=0, width=5, mean=10.46, max=128.2, number of right censored=3)



# 情報・電気・電子分野 論文数COE前後

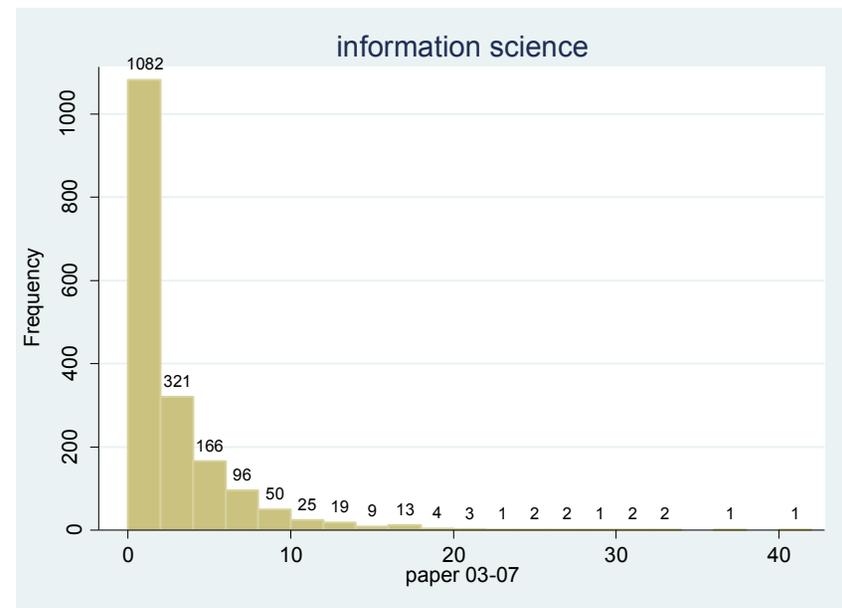
## COE前

(bin=17, start=0, width=2, mean=1.75, max=33, number of right censored=0)



## COE後

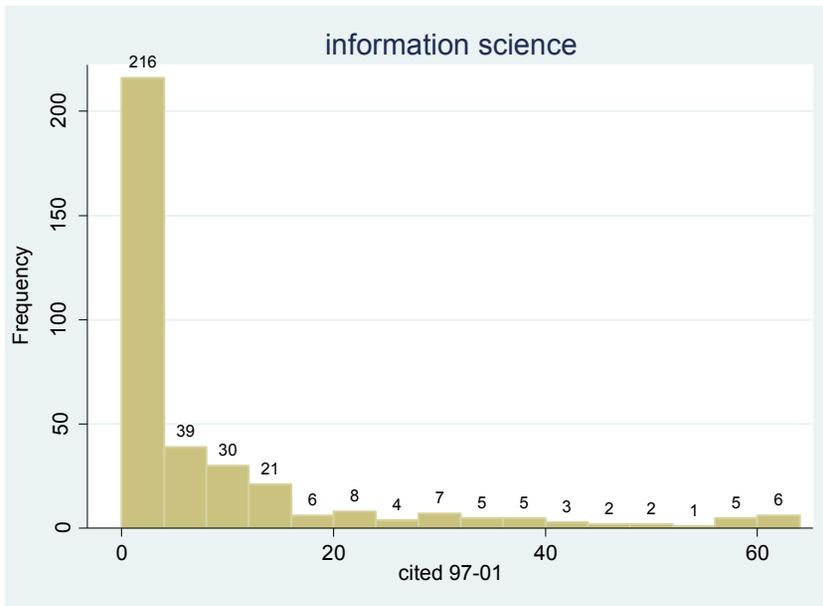
(bin=21, start=0, width=2, mean=2.32, max=41, number of right censored=0)



# 情報・電気・電子分野 被引用数COE前後

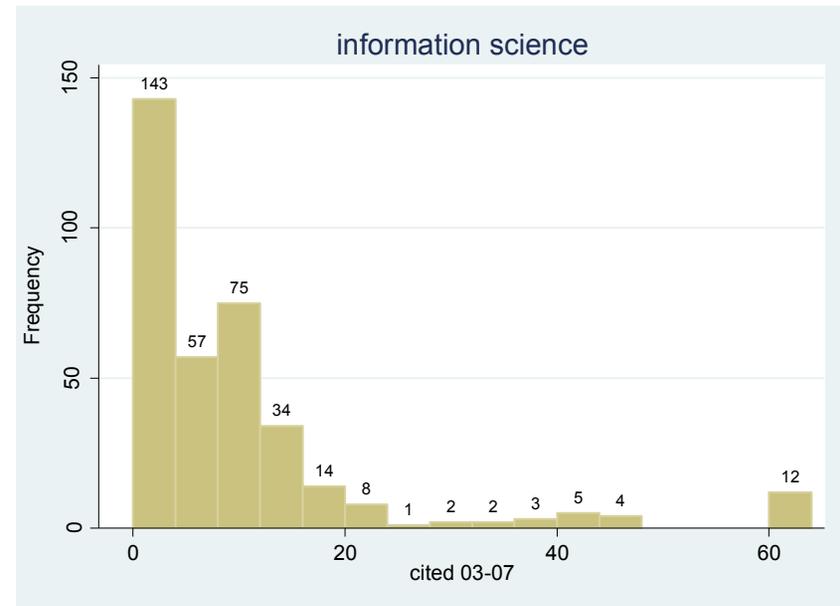
## COE前

(bin=16, start=0, width=4, mean=8.02, max=220.1, number of right censored=5)



## COE後

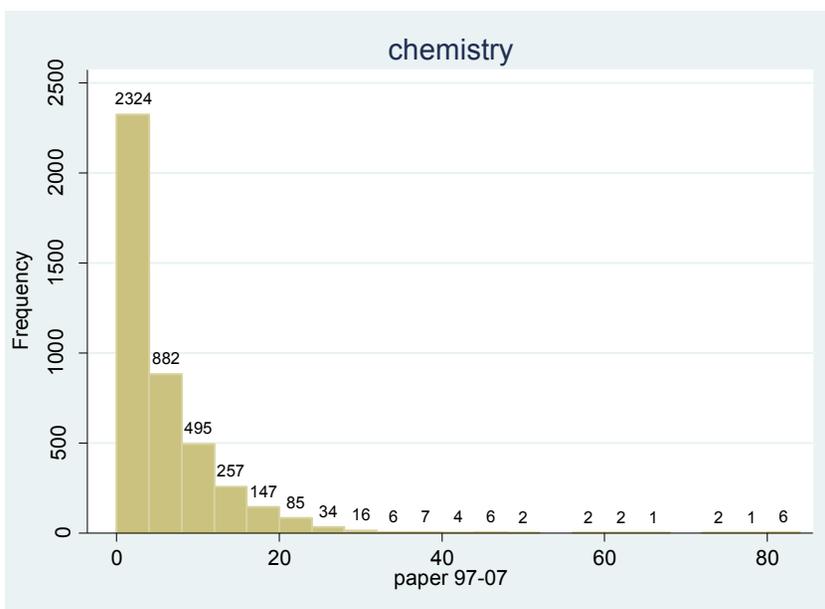
(bin=16, start=0, width=4, mean=9.69, max=101.8, number of right censored=10)



# 化学・材料分野 97-07

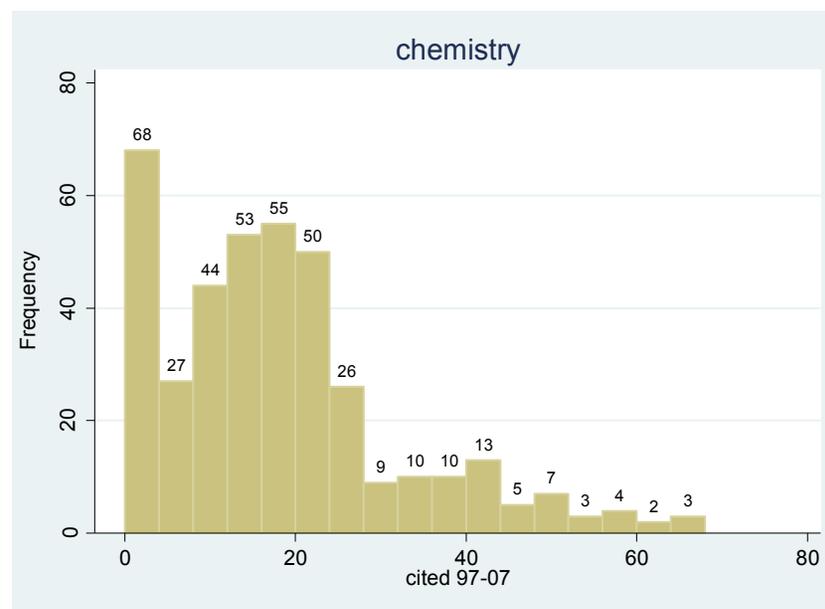
## 論文数

(bin=21, start=0, width=4, mean=5.15, max=142, number of right censored=3)



## 被引用数

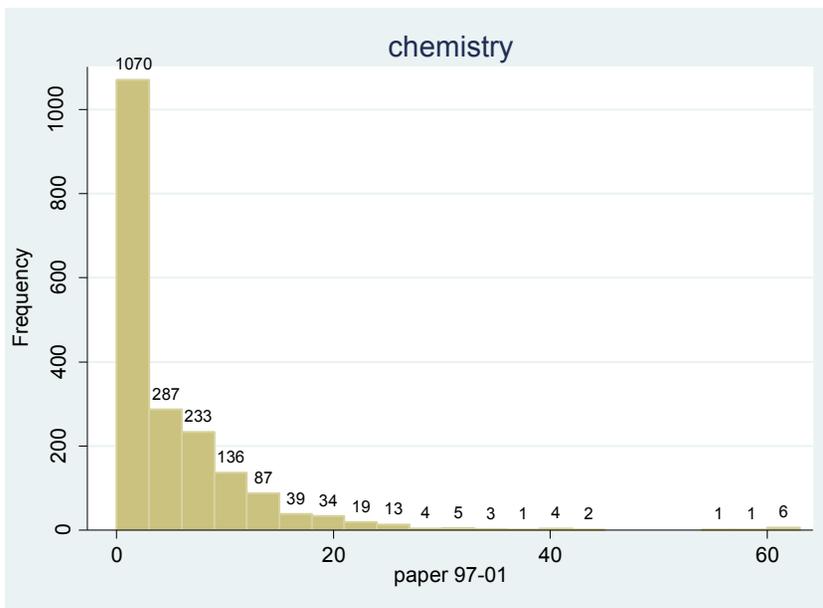
(bin=17, start=0, width=4, mean=17.75, max=93, number of right censored=1)



# 化学・材料分野 論文数COE前後

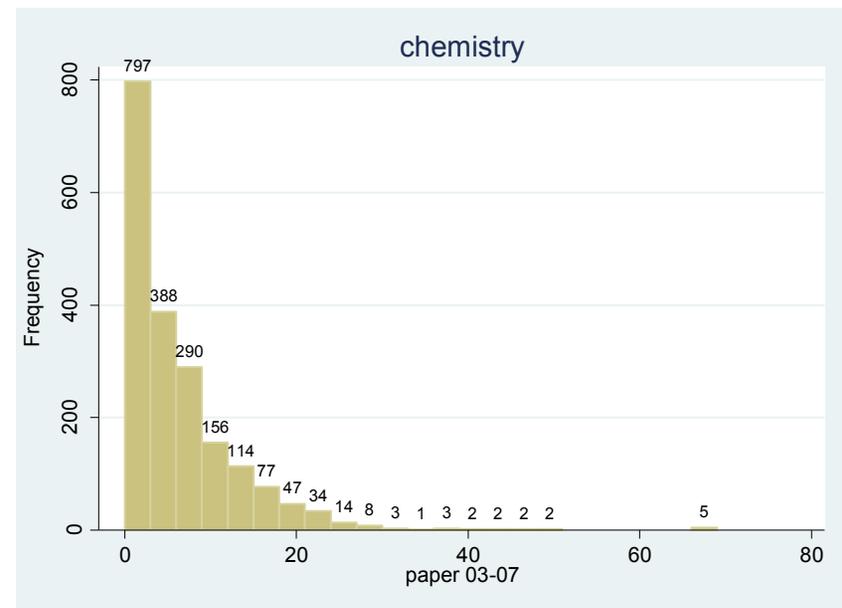
## COE前

(bin=21, start=0, width=3, mean=4.51, max=100, number of right censored=4)



## COE後

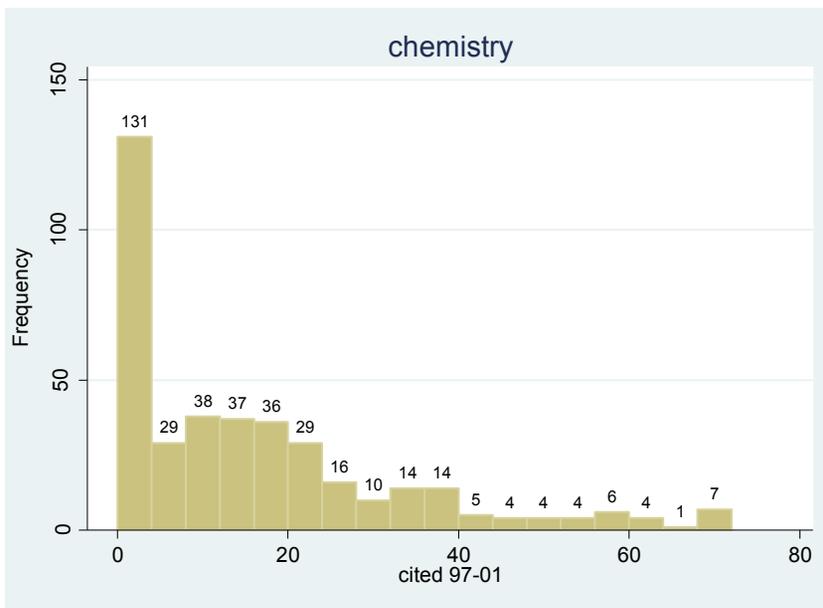
(bin=23, start=0, width=3, mean=5.82, max=142, number of right censored=4)



# 化学・材料分野 被引用数COE前後

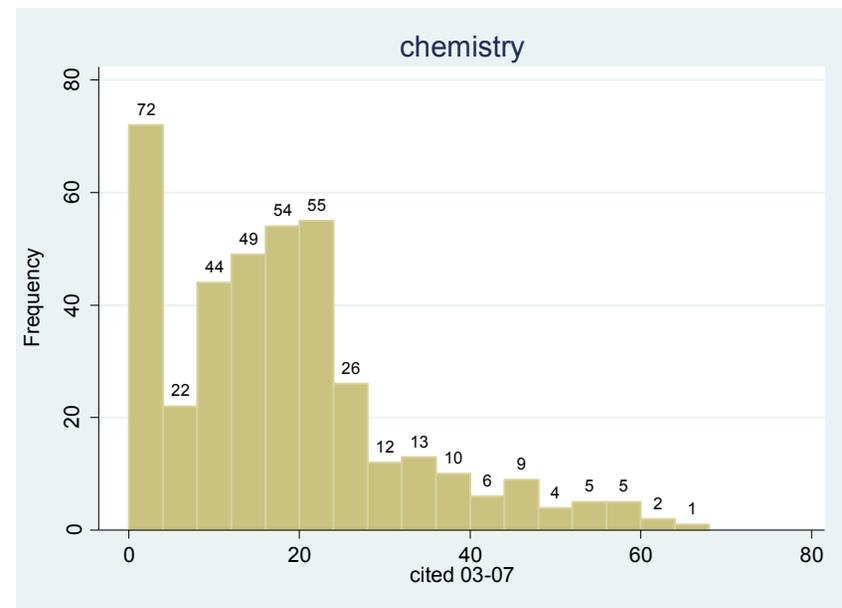
## COE前

(bin=18, start=0, width=4, mean=15.55,  
max=168.5, number of right censored=5)



## COE後

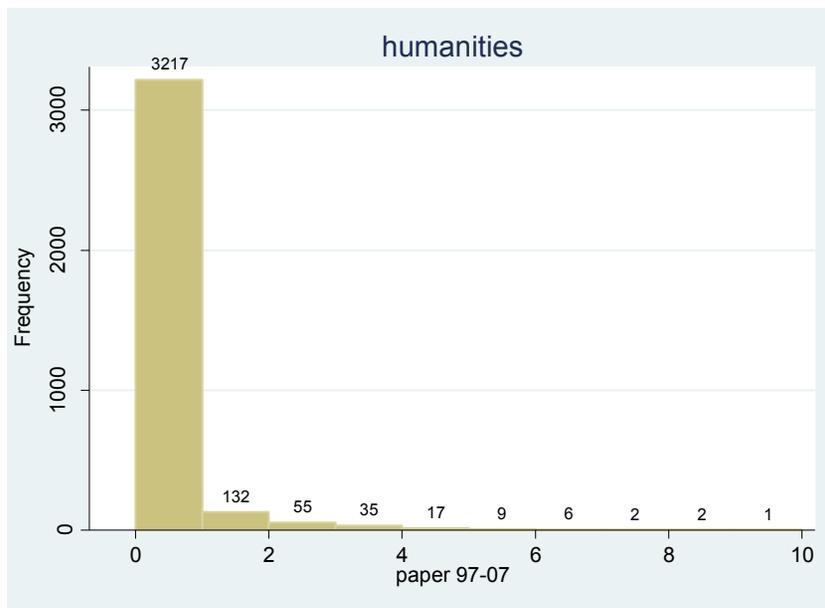
(bin=17, start=0, width=4, mean=17.75,  
max=64.8, number of right censored=0)



# 人文科学分野 97-07

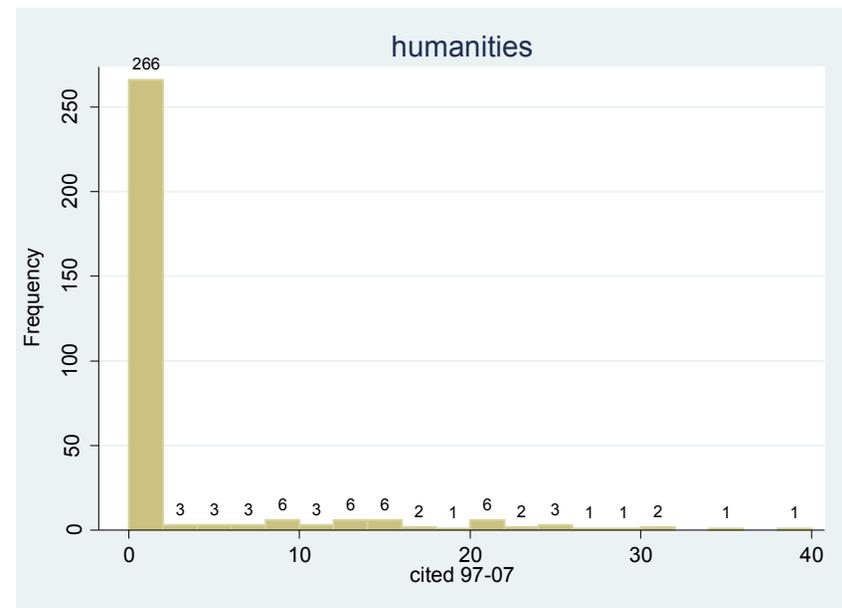
## 論文数

(bin=10, start=0, width=1, mean=0.15, max=10, number of right censored=0)



## 被引用数

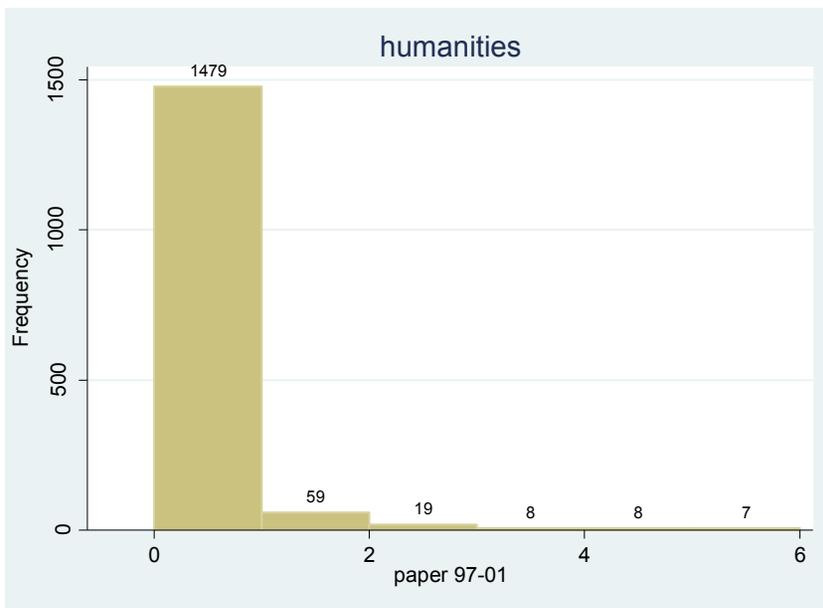
(bin=20, start=0, width=2, mean=2.48, max=39.1, number of right censored=0)



# 人文科学分野 論文数COE前後

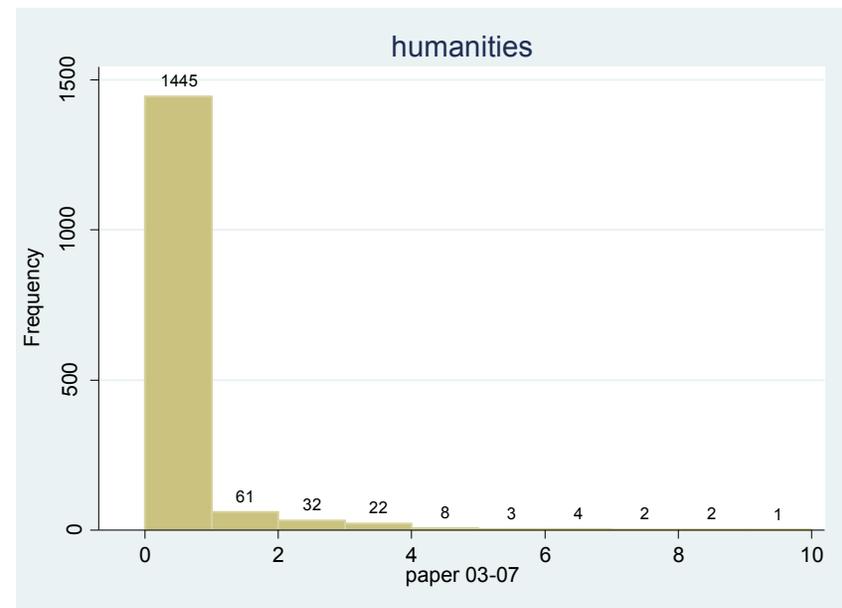
## COE前

(bin=6, start=0, width=1, mean=0.12, max=6, number of right censored=0)



## COE後

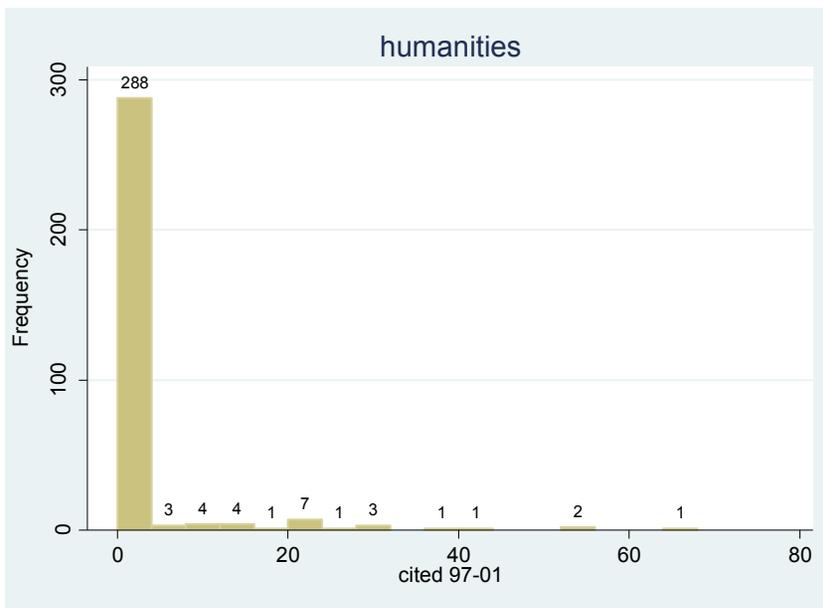
(bin=10, start=0, width=1, mean=0.19, max=10, number of right censored=0)



# 人文科学分野 被引用数COE前後

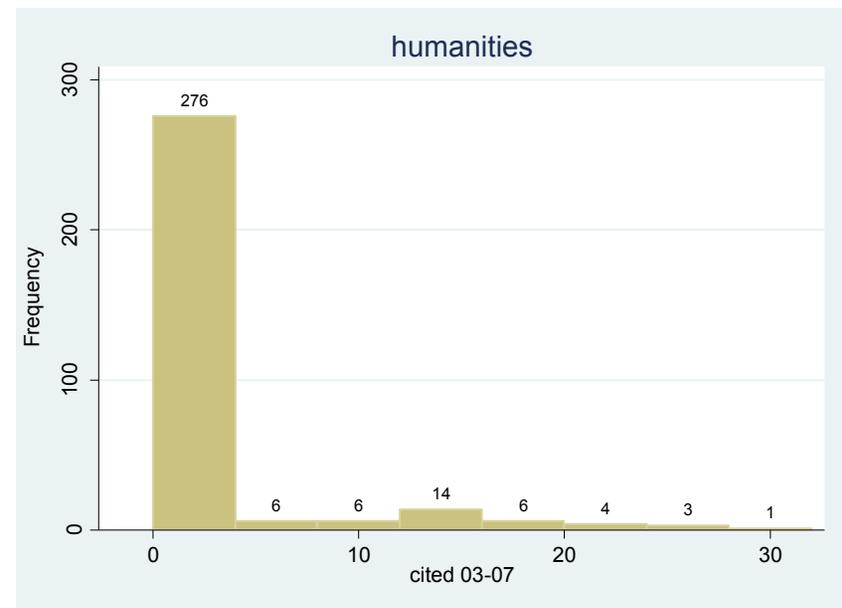
## COE前

(bin=17, start=0, width=4, mean=2.04, max=68, number of right censored=0)



## COE後

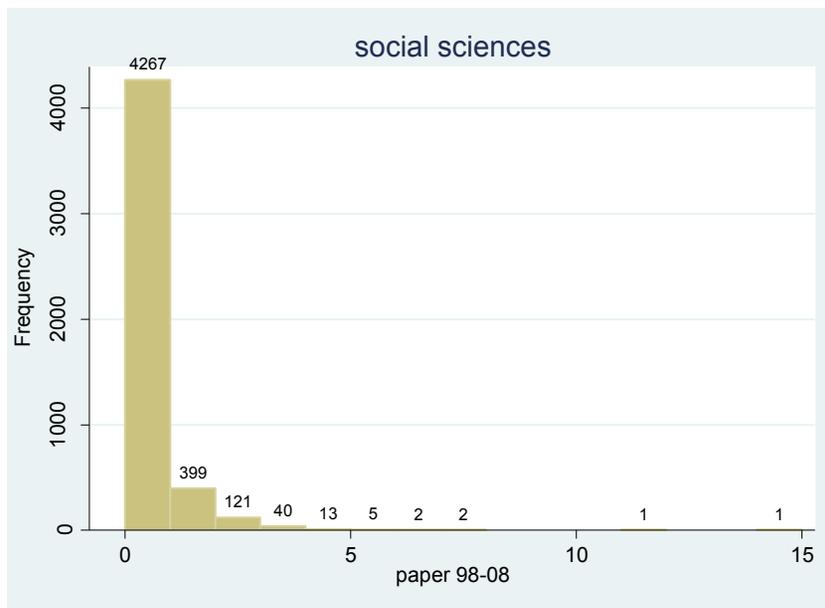
(bin=8, start=0, width=4, mean=1.92, max=28.4, number of right censored=0)



# 社会科学分野 98-08

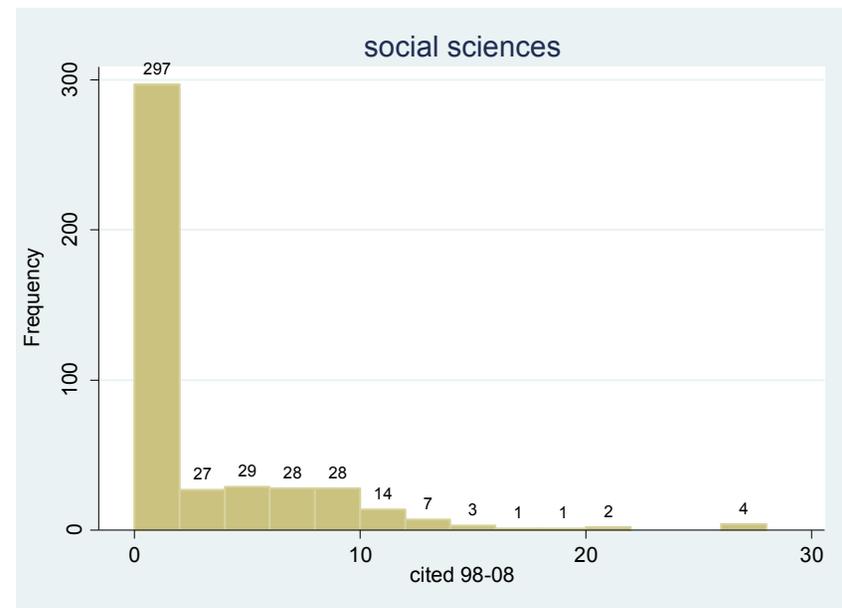
## 論文数

(bin=15, start=0, width=1, mean=0.18, max=15, number of right censored=0)



## 被引用数

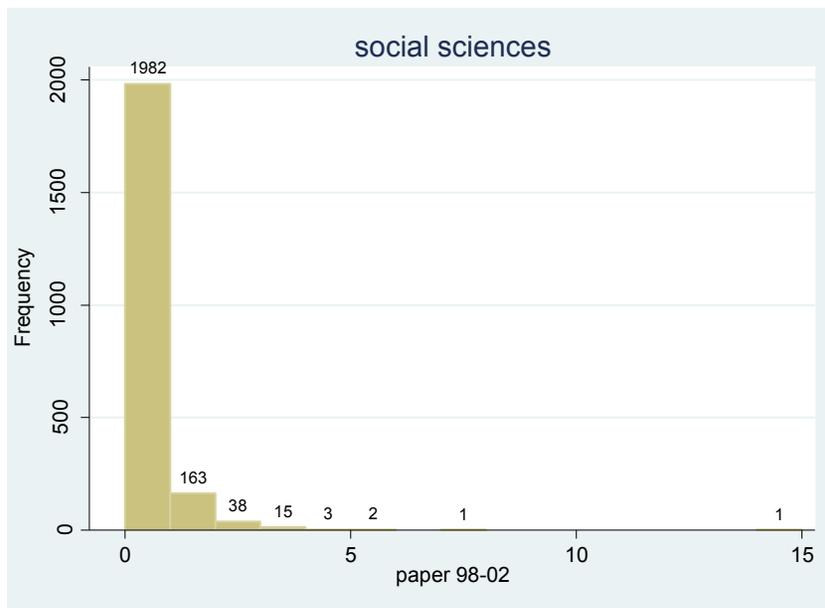
(bin=14, start=0, width=2, mean=2.57, max=141.5, number of right censored=3)



# 社会科学分野 論文数COE前後

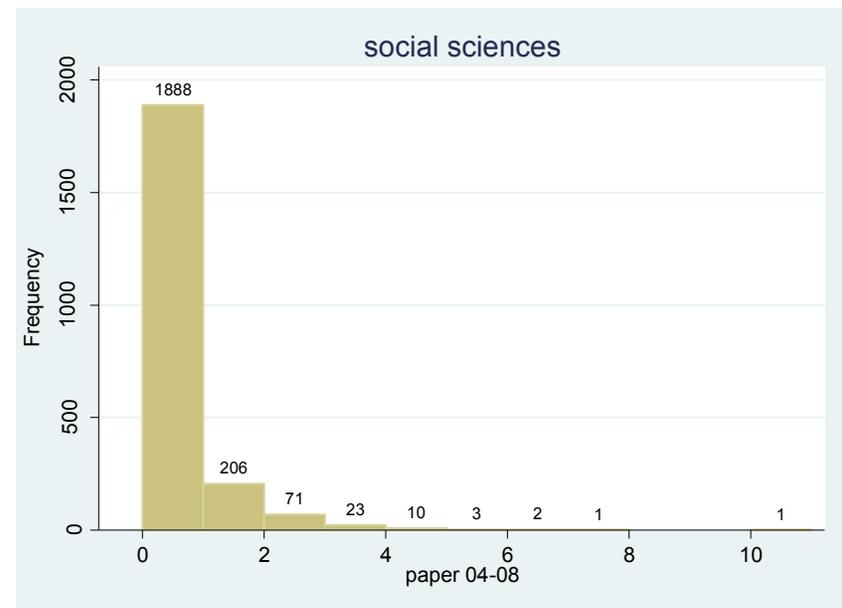
## COE前

(bin=15, start=0, width=1, mean=0.15,  
max=15, number of right censored=0)



## COE後

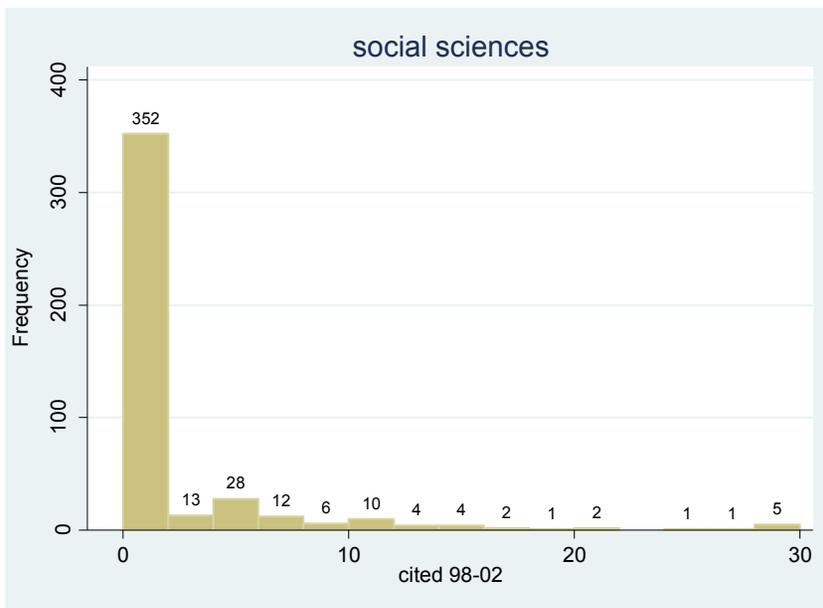
(bin=11, start=0, width=1, mean=0.23,  
max=11, number of right censored=0)



# 社会科学分野 被引用数COE前後

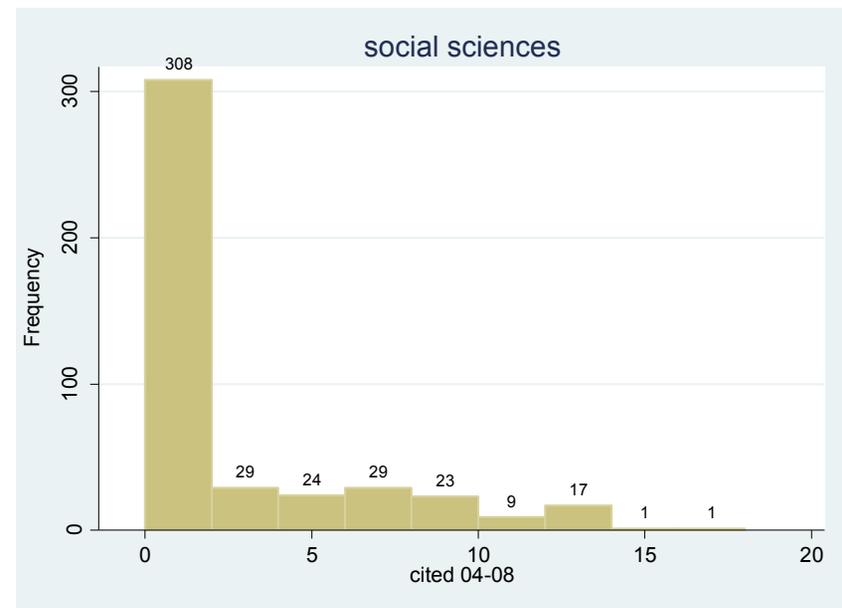
## COE前

(bin=15, start=0, width=2, mean=1.85,  
max=141.5, number of right censored=4)



## COE後

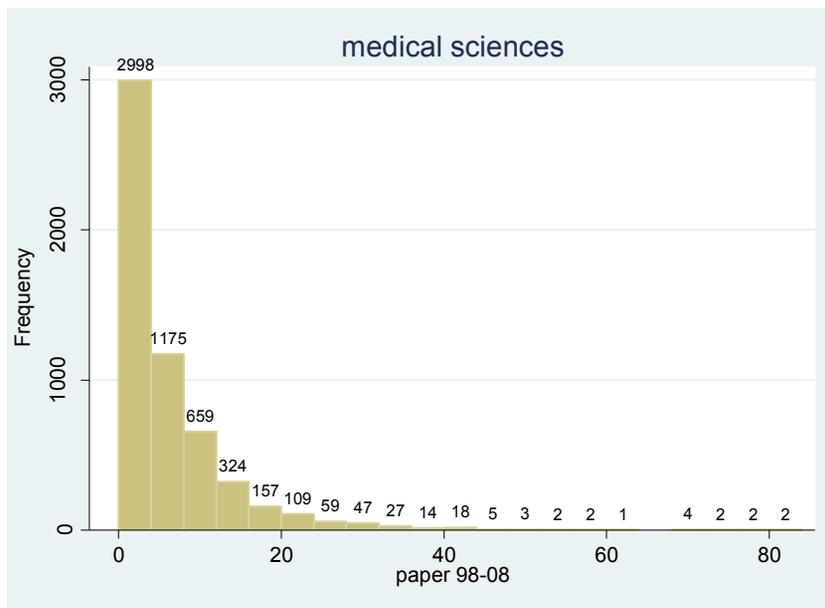
(bin=9, start=0, width=2, mean=2.12,  
max=16.5, number of right censored=0)



# 医学系分野 98-08

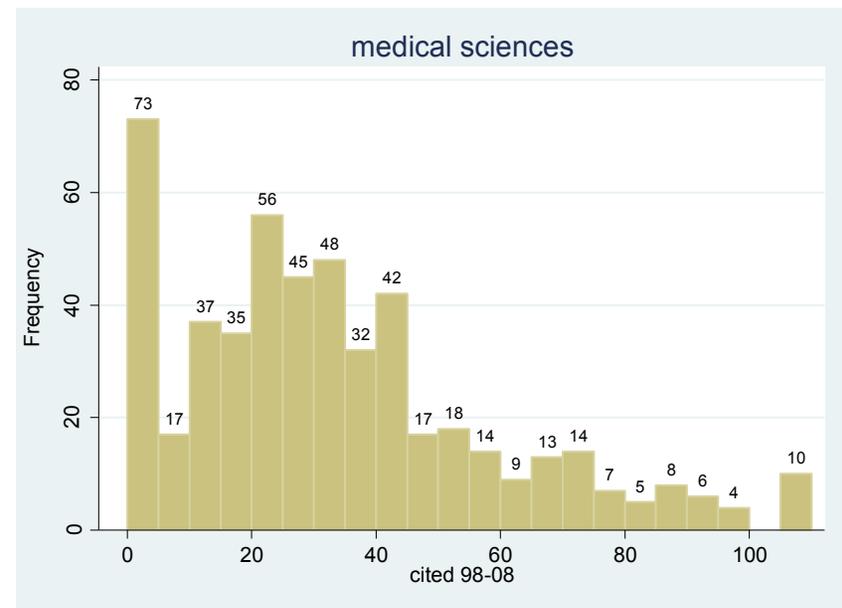
## 論文数

(bin=21, start=0, width=4, mean=5.48, max=84, number of right censored=0)



## 被引用数

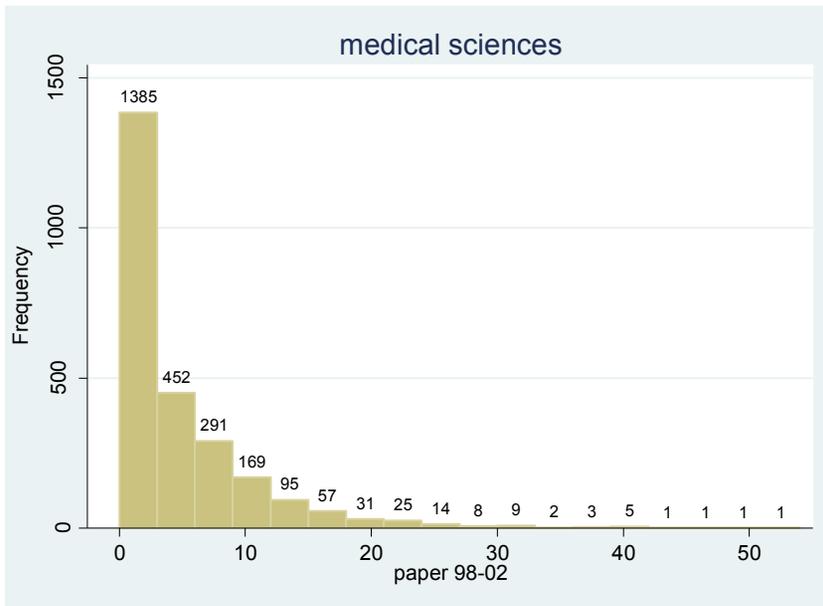
(bin=22, start=0, width=5, mean=33.16, max=229.1 number of right censored=5)



# 医学系分野 論文数COE前後

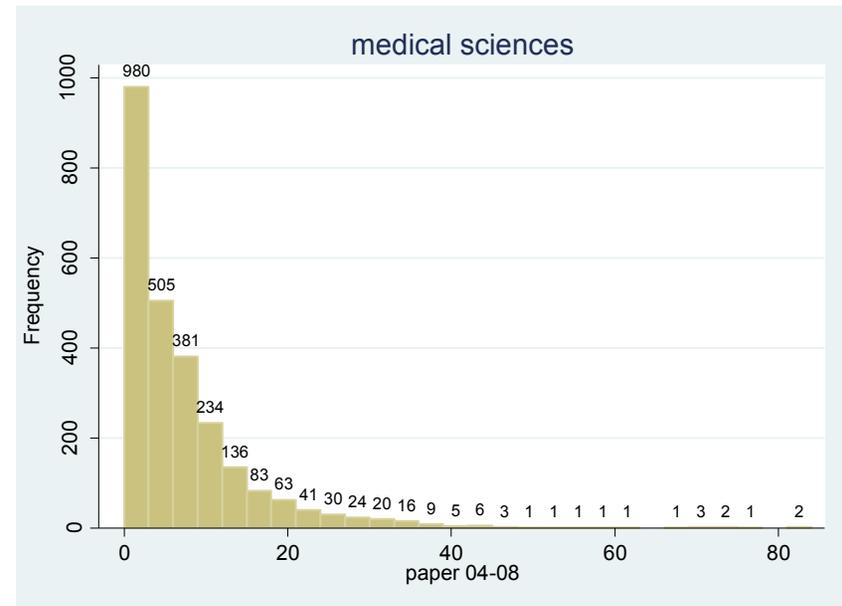
## COE前

(bin=18, start=0, width=3, mean=4.22, max=53, number of right censored=0)



## COE後

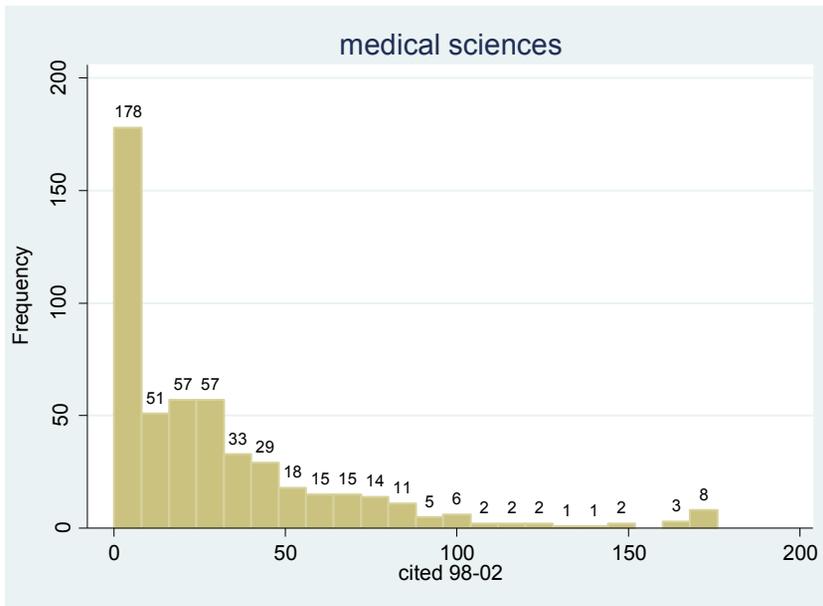
(bin=28, start=0, width=3, mean=6.71, max=84, number of right censored=0)



# 医学系分野 被引用数COE前後

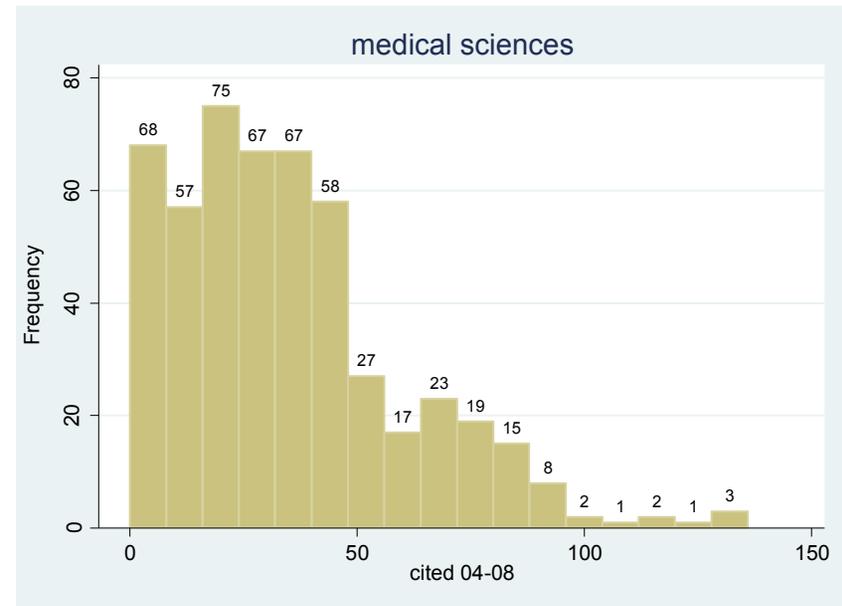
## COE前

(bin=22, start=0, width=8, mean=29.44, max=501.8, number of right censored=6)



## COE後

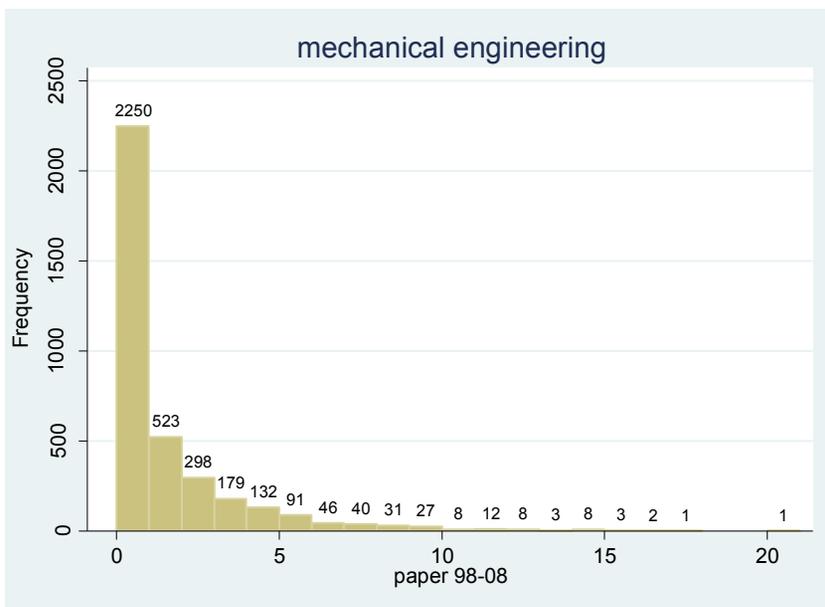
(bin=17, start=0, width=8, mean=34.32, max=132, number of right censored=0)



# 機械・土木・建築・その他工学分野 98-08

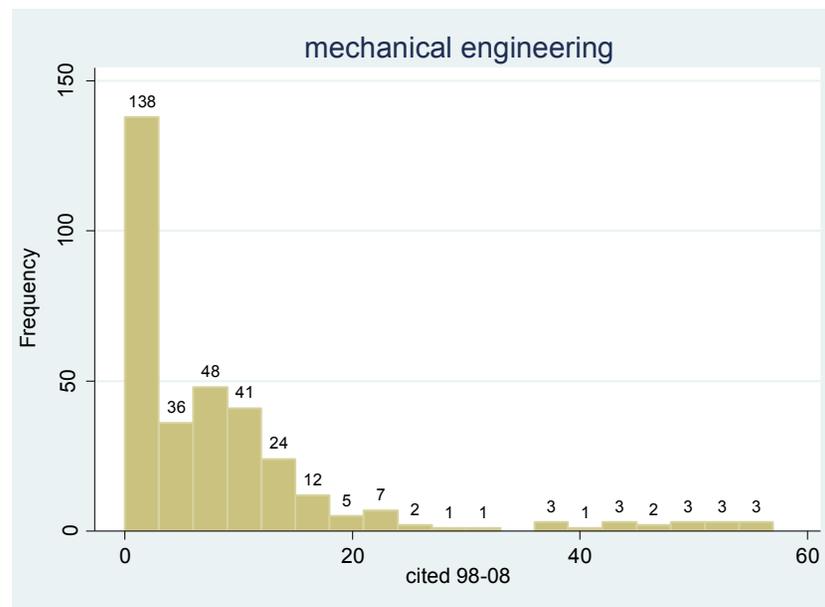
## 論文数

(bin=21, start=0, width=1, mean=1.16, max=21, number of right censored=0)



## 被引用数

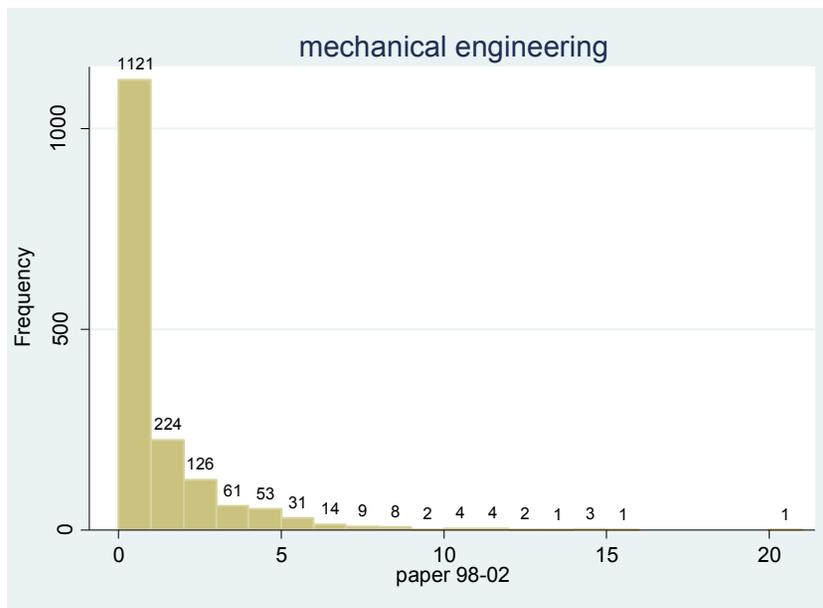
(bin=19, start=0, width=3, mean=8.08, max=67.6, number of right censored=2)



# 機械・土木・建築・その他工学分野 論文数COE前後

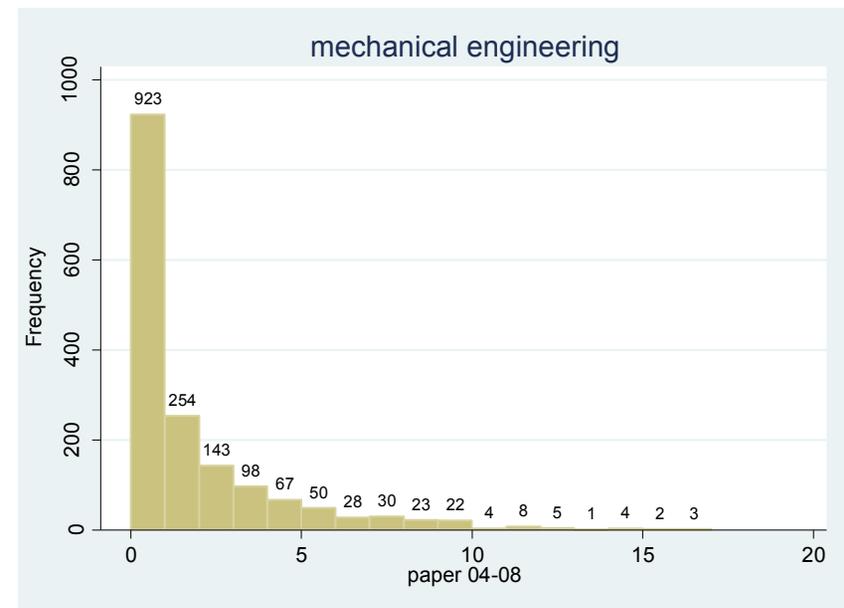
## COE前

(bin=21, start=0, width=1, mean=0.87,  
max=21, number of right censored=0)



## COE後

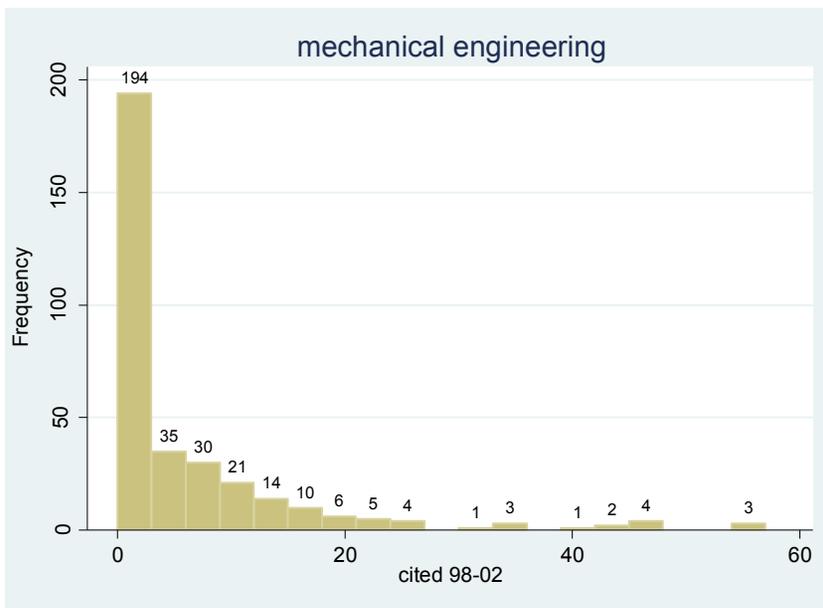
(bin=17, start=0, width=1, mean=1.47,  
max=17, number of right censored=0)



# 機械・土木・建築・その他工学分野 被引用数COE前後

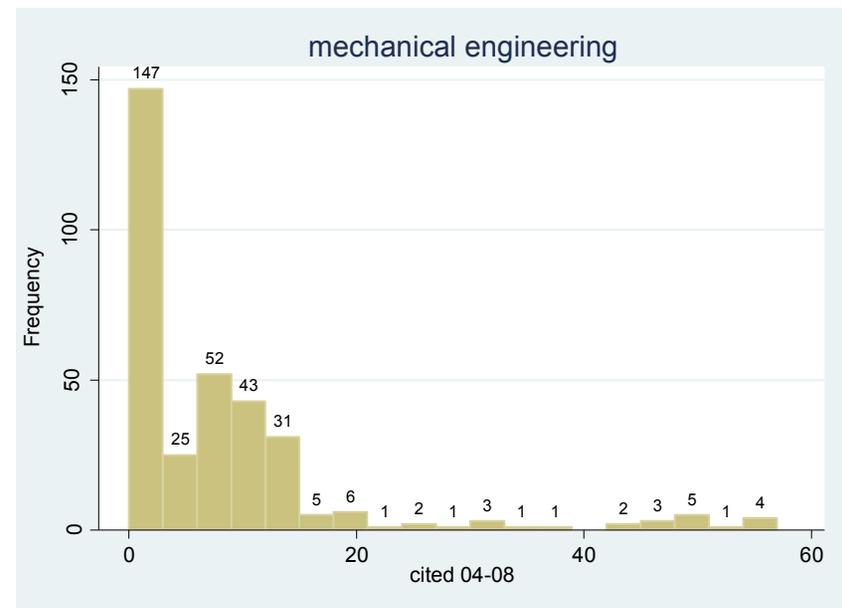
## COE前

(bin=19, start=0, width=3, mean=5.70,  
max=90.1, number of right censored=2)



## COE後

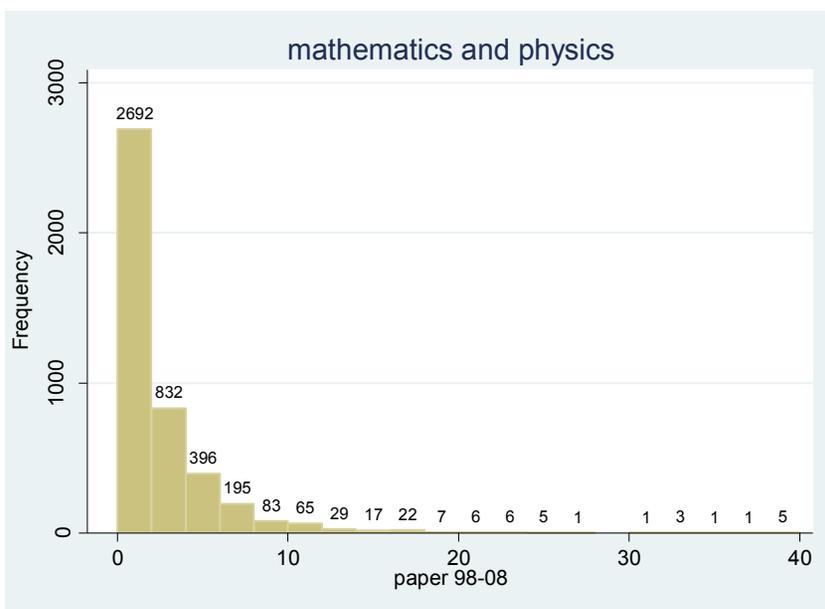
(bin=19, start=0, width=3, mean=7.78,  
max=64.2, number of right censored=2)



# 数学・物理学分野 98-08

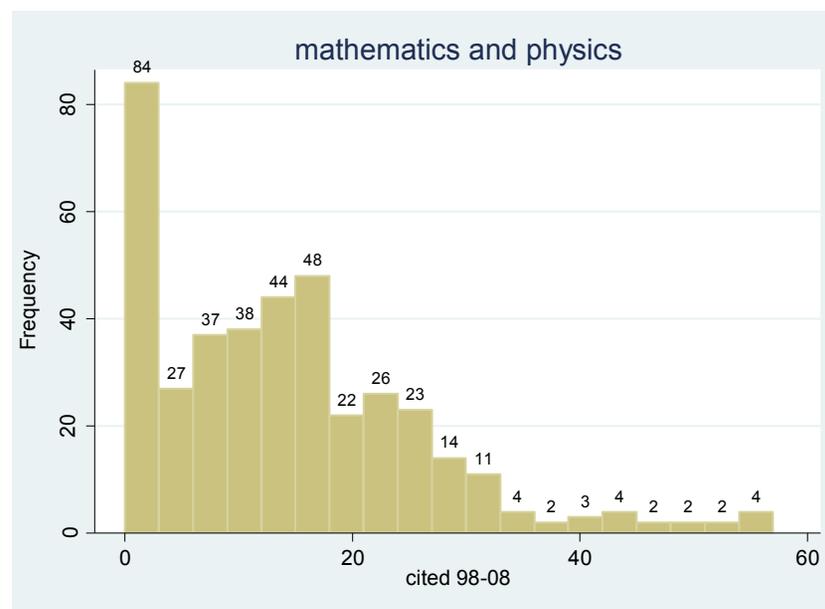
## 論文数

(bin=20, start=0, width=2, mean=2.09, max=61, number of right censored=2)



## 被引用数

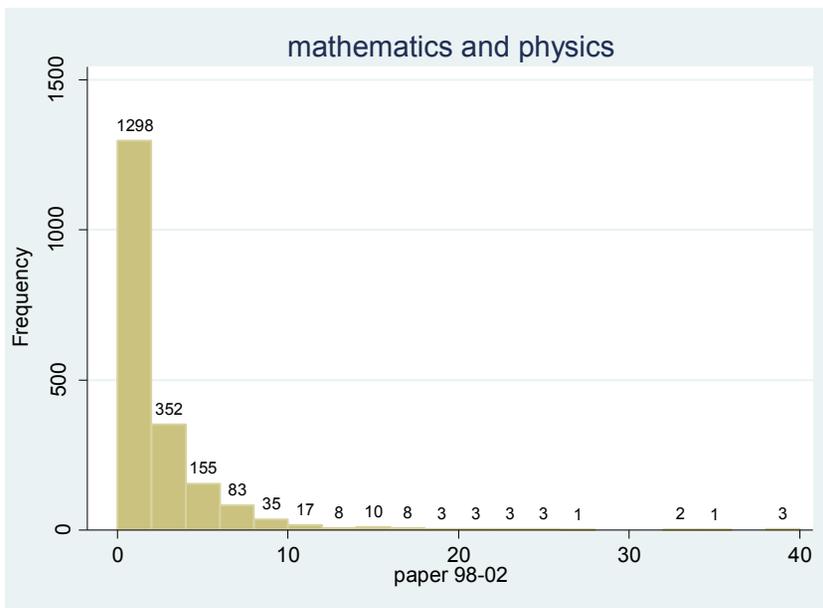
(bin=19, start=0, width=3, mean=14.01, max=158.7, number of right censored=3)



# 数学・物理学分野 論文数COE前後

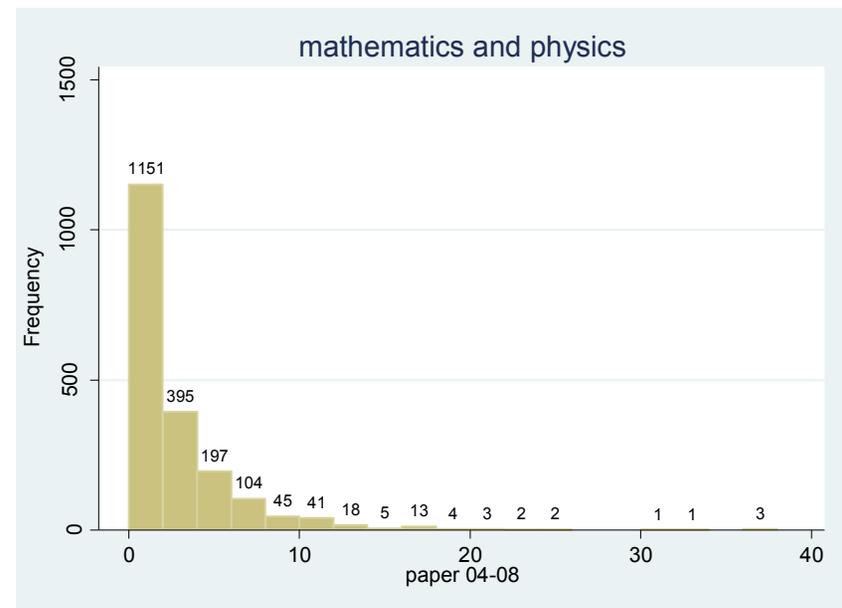
## COE前

(bin=20, start=0, width=2, mean=1.88,  
max=40, number of right censored=0)



## COE後

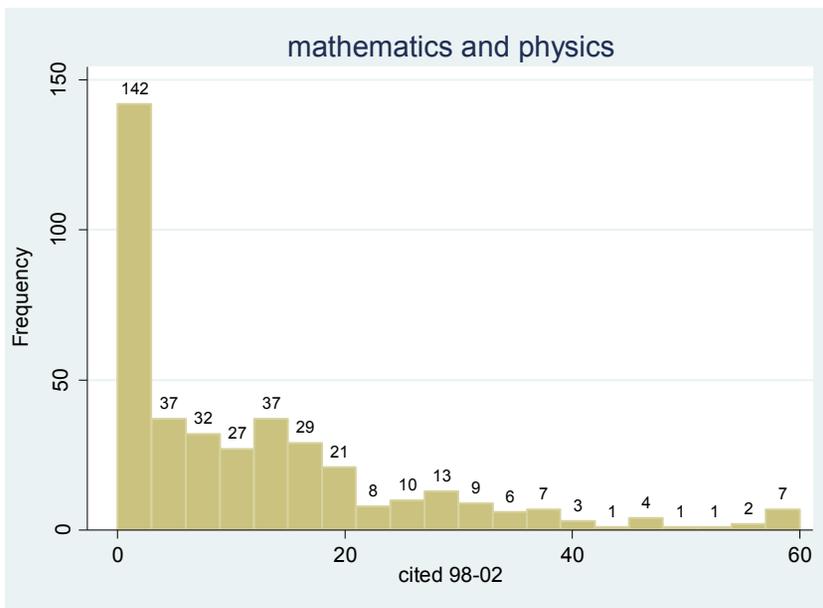
(bin=19, start=0, width=2, mean=2.29,  
max=61, number of right censored=2)



# 数学・物理学分野 被引用数COE前後

## COE前

(bin=20, start=0, width=3, mean=11.60, max=226.7, number of right censored=6)



## COE後

(bin=20, start=0, width=3, mean=13.76, max=212.7, number of right censored=4)

