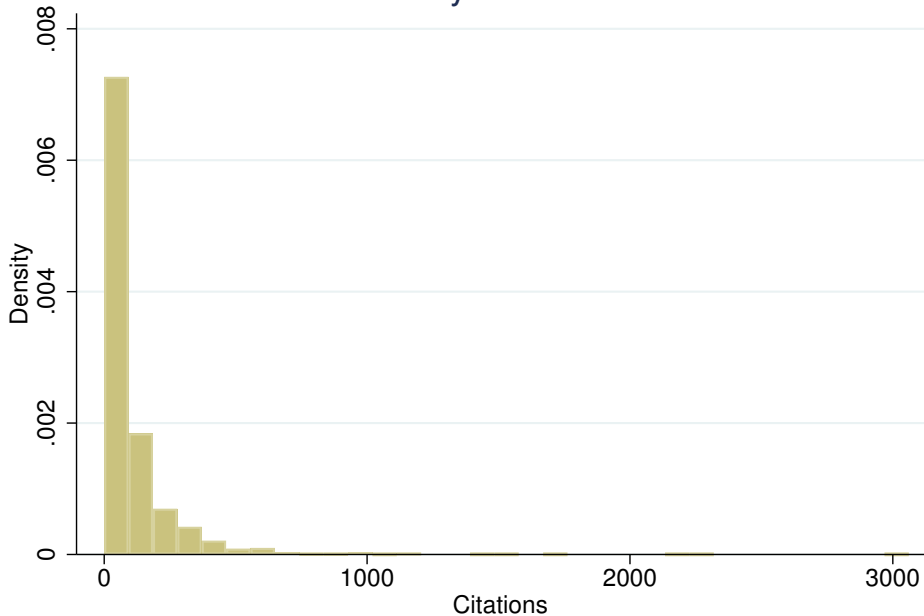
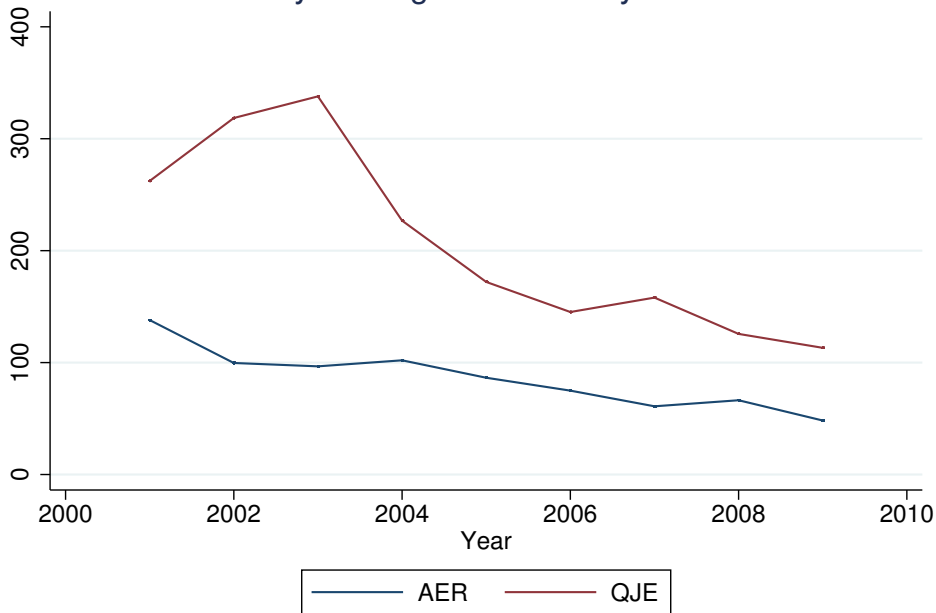


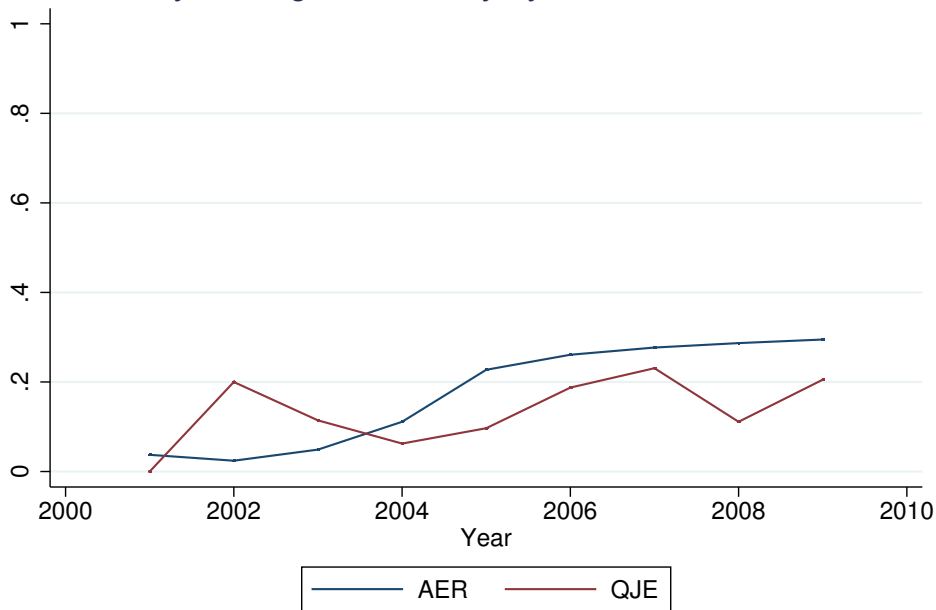
Density of Citations



Yearly Average Citations by Journal



Yearly Average Availability by Journal, Data Articles



- Naive OLS results
- First stage
- 2SLS
- Exclusion Restriction

Naive OLS

VARIABLES	Naive OLS Regression			
	(1) Citations	(2) Citations	(3) Citations	(4) Citations
Data and Code Available	48.754*** (11.745)	76.242*** (11.351)	63.370*** (11.577)	72.486*** (13.360)
AER		-120.872*** (9.521)	-116.332*** (9.510)	-132.978*** (12.075)
Months since Pub'd		-11.263 (10.261)	-8.136 (10.221)	-13.749 (13.507)
No Data in Article			-41.747*** (8.381)	
Observations	2,042	2,042	2,042	1,467
R-squared	0.008	0.122	0.132	0.129
Sample	All	All	All	Data-Only

Standard errors in parentheses

*** $p < 0.01$, ** $p < 0.05$, * $p < 0.1$

Regressions include constant, squared and cubed months since publication.

Naive OLS LN

VARIABLES	Naive OLS Regression			
	(1)	(2)	(3)	(4)
	Ln(Cites+1)	Ln(Cites+1)	Ln(Cites+1)	Ln(Cites+1)
Data and Code Available	0.735*** (0.091)	0.966*** (0.085)	0.796*** (0.086)	0.794*** (0.083)
AER		-1.192*** (0.072)	-1.132*** (0.071)	-1.143*** (0.075)
Months since Pub'd		0.120 (0.077)	0.161** (0.076)	0.016 (0.084)
No Data in Article			-0.550*** (0.062)	
Observations	2,042	2,042	2,042	1,467
R-squared	0.031	0.192	0.222	0.202
Sample	All	All	All	Data-Only

Standard errors in parentheses

*** $p < 0.01$, ** $p < 0.05$, * $p < 0.1$

First Stage

VARIABLES	(1) First Stage	(2) First Stage	(3) First Stage
AER post-2005 Policy	0.053 (0.037)		0.113** (0.048)
AER Post-2005 with Data		0.112*** (0.036)	
Observations	2,042	2,042	1,467
R-squared	0.051	0.115	0.075
Sample	All	IV=Data-Only	Data-Only
F Stat	2.038	9.426	5.665

Standard errors in parentheses

*** $p < 0.01$, ** $p < 0.05$, * $p < 0.1$

- Controls cut for space

2SLS

VARIABLES	2SLS Regression		
	(1) 2SLS	(2) 2SLS	(3) 2SLS
Data and Code Available	1,741.261 (1,218.521)	626.726** (248.664)	1,040.344** (459.432)
AER	-139.414*** (35.251)	-136.346*** (16.032)	-177.353*** (33.543)
Post-Mar 2005	-89.712 (78.513)	81.861** (41.414)	-59.935 (56.933)
Post-2005 with Data		-176.165*** (49.224)	
Months since Pub'd	21.368 (47.270)	5.773 (19.283)	-12.268 (37.875)
No Data in Article		-50.682** (23.890)	
Observations	2,042	2,042	1,467
Sample	All	IV=Data-Only	Data-Only

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1



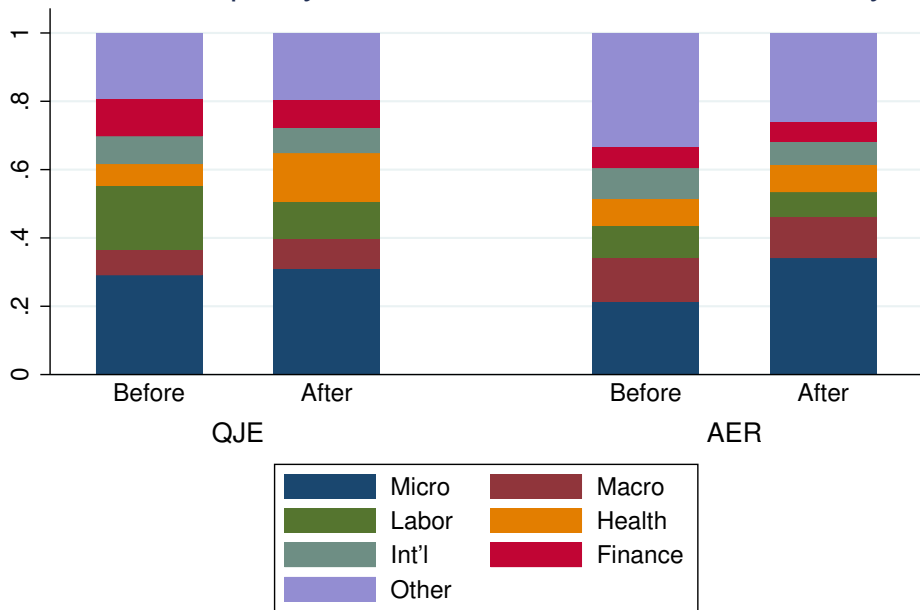
2SLS LN

2SLS Regression of $\ln(\text{citations}+1)$			
VARIABLES	(1) 2SLS-Log	(2) 2SLS-Log	(3) 2SLS-Log
Data and Code Available	4.687 (3.740)	2.785** (1.420)	3.332* (1.706)
AER	-1.228*** (0.108)	-1.198*** (0.092)	-1.255*** (0.125)
Post-Mar 2005	-0.495** (0.241)	0.024 (0.237)	-0.329 (0.211)
Post-2005 with Data		-0.584** (0.281)	
Months since Pub'd	0.321** (0.145)	0.313*** (0.110)	0.095 (0.141)
No Data in Article		-0.559*** (0.136)	
Observations	2,042	2,042	1,467
R-squared		0.029	
Sample	All	IV=Data-Only	Data-Only

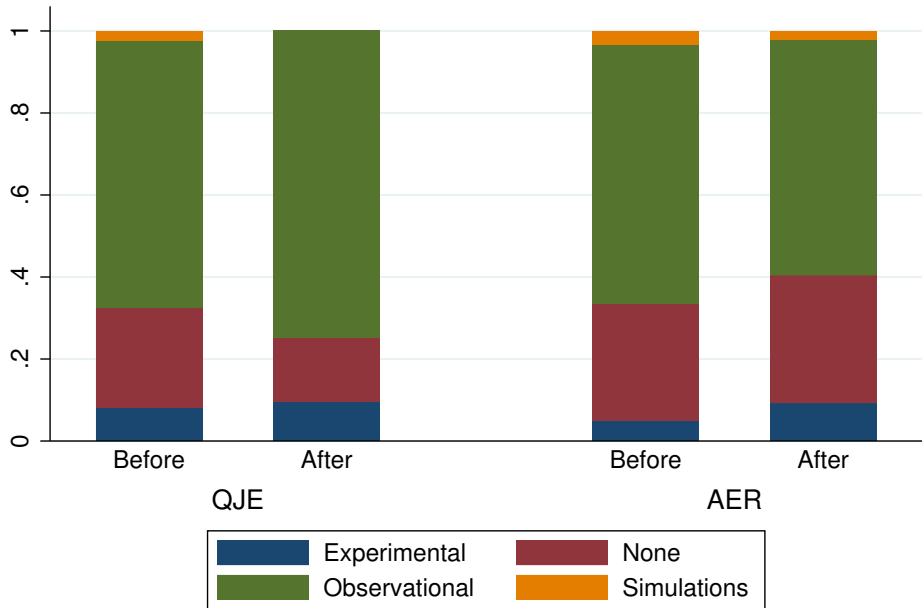
Standard errors in parentheses

*** $p < 0.01$, ** $p < 0.05$, * $p < 0.1$

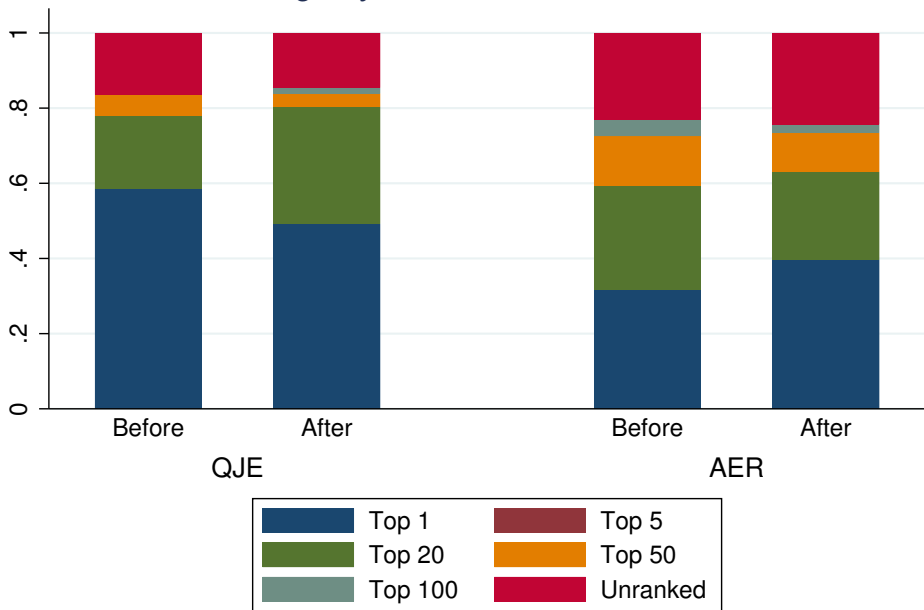
Article Topic by Journal Before and After 2005 Policy



Data Type by Journal Before and After 2005 Policy



Institution Rankings by Journal Before and After 2005 Policy



Exclusion Restriction

VARIABLES	Exclusion Restriction					
	(1) topic_1	(2) topic_3	(3) Experimental	(4) Observational	(5) top1	(6) Top 20
AER post-2005 Policy	0.073 (0.054)	0.087** (0.041)	0.060 (0.040)	-0.076* (0.045)	0.206*** (0.063)	-0.213*** (0.057)
Observations	1,467	1,467	1,467	1,467	1,467	1,467
R-squared	0.026	0.028	0.011	0.012	0.029	0.012
Sample	Data-Only	Data-Only	Data-Only	Data-Only	Data-Only	Data-Only

Standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

- Controls dropped for space