

Table 1: Descriptive Statistics

	Obs	Mean	Std.Dev.	Min	Max
year	20,640	2,015.50	2.87	2,011	2,020
award_amount	20,640	130,472.98	270,392.32	0	3,236,042
laward	20,640	5.28	5.97	0	15
award_dummy	20,640	0.44	0.50	0	1
total_citations	20,640	8,797.63	17,447.22	1	361,975
h_index	20,640	33.61	22.73	1	192
citation	20,113	476.11	965.35	1	24,631
pub_num	20,640	5.47	10.21	0	1,129
top_cited	20,004	84.65	305.65	0	22,244

Table 2: Baseline

	(1)	(2)	(3)	(4)
	pub_num	top_cited	pub_num	top_cited
laward	0.0909*** (0.00997)	-1.689*** (0.413)		
h_index	0.143*** (0.00565)	0.258 (1.106)	0.144*** (0.00564)	0.252 (1.106)
citation	0.000522*** (0.000185)	0.104** (0.0405)	0.000522*** (0.000184)	0.104** (0.0405)
award_dummy			1.086*** (0.149)	-20.18*** (4.646)
_cons	-0.0455 (0.136)	36.09* (20.87)	-0.0590 (0.125)	36.33* (20.90)
N	20113	19511	20113	19511
R^2	0.129	0.118	0.129	0.118
adj. R^2	0.128	0.118	0.128	0.118

Standard errors in parentheses

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

Table 4: Panel with Subfield1 Controlled

	(1)	(2)	(3)	(4)
	pub_num	top_cited	pub_num	top_cited
laward	0.102*** (0.0135)	0.176 (0.379)		
h_index	0.146*** (0.00733)	1.388*** (0.459)	0.146*** (0.00737)	1.390*** (0.458)
citation	0.000170 (0.000222)	0.0576*** (0.0191)	0.000172 (0.000223)	0.0576*** (0.0191)
2011.year	0 (.)	0 (.)	0 (.)	0 (.)
2012.year	0.0197 (0.156)	1.628 (7.370)	0.0140 (0.158)	1.834 (7.361)
2013.year	0.938 (0.576)	-12.80* (7.231)	0.932* (0.563)	-12.44* (7.190)
2014.year	0.290 (0.191)	-11.75 (10.06)	0.290 (0.196)	-11.27 (9.998)
2015.year	0.196 (0.182)	-22.63** (8.931)	0.203 (0.190)	-22.05** (8.816)
2016.year	-0.204 (0.191)	-63.45*** (7.547)	-0.190 (0.199)	-62.84*** (7.352)
2017.year	-0.217 (0.195)	-52.40*** (9.943)	-0.199 (0.203)	-51.74*** (10.12)
2018.year	0.0584 (0.204)	-73.47*** (8.642)	0.0816 (0.212)	-72.79*** (8.402)
2019.year	-0.0132 (0.205)	-88.97*** (9.059)	0.0138 (0.213)	-88.28*** (8.797)
2020.year	-0.0158 (0.201)	-93.85*** (9.841)	0.0122 (0.208)	-93.22*** (9.597)
1.Ind1	0 (.)	0 (.)	0 (.)	0 (.)
2.Ind1	0.202 (0.141)	0.709 (4.774)	0.265* (0.145)	0.723 (4.745)
3.Ind1	-0.311***	12.76	-0.323***	12.69

	(0.109)	(8.890)	(0.109)	(8.846)
4.Ind1	1.540***	24.41***	1.553***	24.36***
	(0.505)	(5.113)	(0.509)	(5.115)
5.Ind1	1.488***	9.845*	1.501***	9.835
	(0.145)	(5.985)	(0.146)	(5.984)
6.Ind1	-0.0442	-0.459	-0.0273	-0.416
	(0.132)	(5.152)	(0.132)	(5.137)
7.Ind1	0.211	-8.401	0.241*	-8.357
	(0.145)	(5.222)	(0.145)	(5.225)
8.Ind1	-0.310***	24.25***	-0.279**	24.23***
	(0.119)	(5.579)	(0.121)	(5.548)
award_dummy			1.206***	0.755
			(0.196)	(4.084)
_cons	-0.451**	39.85***	-0.483**	39.90***
	(0.194)	(11.42)	(0.192)	(11.38)
N	18972	18405	18972	18405
R^2	0.118	0.088	0.118	0.088
adj. R^2	0.117	0.087	0.117	0.087

Standard errors in parentheses

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

Table 5: Panel with Subfield2 Controlled

	(1)	(2)	(3)	(4)
	pub_num	top_cited	pub_num	top_cited
laward	0.104*** (0.0131)	0.112 (0.381)		
h_index	0.153*** (0.00625)	1.337*** (0.495)	0.153*** (0.00627)	1.339*** (0.493)
citation	0.0000459 (0.000218)	0.0581*** (0.0196)	0.0000439 (0.000218)	0.0581*** (0.0196)
2011.year	0 (.)	0 (.)	0 (.)	0 (.)
2012.year	0.0232 (0.155)	1.712 (7.386)	0.0204 (0.157)	1.855 (7.380)
2013.year	0.946 (0.581)	-12.74* (7.259)	0.945* (0.570)	-12.49* (7.223)
2014.year	0.302 (0.189)	-11.57 (10.13)	0.309 (0.193)	-11.23 (10.07)
2015.year	0.209 (0.179)	-22.37** (8.989)	0.225 (0.185)	-21.97** (8.885)
2016.year	-0.185 (0.187)	-63.17*** (7.644)	-0.162 (0.194)	-62.74*** (7.473)
2017.year	-0.197 (0.191)	-52.07*** (9.819)	-0.169 (0.197)	-51.61*** (9.987)
2018.year	0.0813 (0.200)	-73.18*** (8.768)	0.114 (0.207)	-72.71*** (8.554)
2019.year	0.0139 (0.200)	-88.68*** (9.210)	0.0511 (0.207)	-88.20*** (8.976)
2020.year	0.0174 (0.197)	-93.73*** (10.01)	0.0548 (0.203)	-93.29*** (9.789)
1.Ind2	0 (.)	0 (.)	0 (.)	0 (.)
2.Ind2	-1.206***	21.96***	-1.157***	21.99***

	(0.385)	(5.204)	(0.379)	(5.145)
3.Ind2	0.610	28.09***	0.625	28.07***
	(0.384)	(6.497)	(0.381)	(6.517)
4.Ind2	-0.784**	11.24***	-0.782**	11.24***
	(0.388)	(3.252)	(0.388)	(3.249)
5.Ind2	-0.628	13.93***	-0.608	13.96***
	(0.390)	(5.075)	(0.388)	(5.060)
6.Ind2	-0.778**	13.90***	-0.736**	13.91***
	(0.377)	(4.157)	(0.371)	(4.143)
award_dummy			1.212***	0.404
			(0.187)	(4.155)
_cons	0.0777	36.48***	0.0416	36.49***
	(0.423)	(12.54)	(0.417)	(12.48)
N	18972	18405	18972	18405
R^2	0.117	0.087	0.117	0.087
adj. R^2	0.117	0.087	0.116	0.087

Standard errors in parentheses

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

Table 3: Panel

	(1)	(2)	(3)	(4)
	pub_num	top_cited	pub_num	top_cited
laward	0.0961*** (0.0126)	-0.0108 (0.377)		
h_index	0.142*** (0.00599)	-0.0970 (1.129)	0.142*** (0.00599)	-0.0951 (1.129)
citation	0.000558*** (0.000187)	0.114*** (0.0410)	0.000555*** (0.000187)	0.114*** (0.0410)
2011.year	0 (.)	0 (.)	0 (.)	0 (.)
2012.year	0.0328 (0.152)	4.144 (7.896)	0.0272 (0.153)	4.328 (7.892)
2013.year	0.913* (0.551)	-16.52** (8.013)	0.906* (0.540)	-16.20** (7.994)
2014.year	0.265 (0.182)	-19.22* (11.05)	0.263 (0.186)	-18.81* (11.02)
2015.year	0.182 (0.172)	-30.46*** (10.62)	0.187 (0.178)	-29.97*** (10.58)
2016.year	-0.235 (0.180)	-74.08*** (10.66)	-0.223 (0.187)	-73.57*** (10.59)
2017.year	-0.273 (0.184)	-62.66*** (14.10)	-0.257 (0.191)	-62.11*** (14.23)
2018.year	0.0420 (0.195)	-83.26*** (12.96)	0.0622 (0.202)	-82.70*** (12.88)
2019.year	-0.107 (0.195)	-104.9*** (14.27)	-0.0823 (0.201)	-104.3*** (14.19)
2020.year	-0.133 (0.193)	-99.76*** (11.43)	-0.107 (0.198)	-99.25*** (11.32)
award_dummy			1.135*** (0.183)	-1.280 (4.143)
_cons	-0.113 (0.183)	83.94*** (27.70)	-0.134 (0.181)	84.00*** (27.70)
<i>N</i>	20113	19511	20113	19511
<i>R</i> ²	0.130	0.132	0.129	0.132
adj. <i>R</i> ²	0.129	0.131	0.129	0.131

Standard errors in parentheses

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