

Appendix table 5-39

S&E articles in social sciences, by region/country/economy: 1997–2011

Region/country/economy	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
World	20,009.0	20,015.0	20,215.0	21,333.0	21,079.0	21,353.0	22,337.0	22,881.0	24,075.0	26,170.0	29,572.0	32,470.0	31,296.0	32,908.0	34,275.0
North America															
Canada	1,154.4	1,071.4	1,024.5	1,093.4	1,122.0	1,126.1	1,247.2	1,223.5	1,238.6	1,322.8	1,530.9	1,554.0	1,589.9	1,753.8	1,722.8
Mexico	63.5	40.1	48.1	50.3	53.6	59.1	72.5	58.6	80.3	89.4	146.8	164.4	95.7	97.3	99.3
United States	9,857.0	9,811.3	9,847.1	9,945.6	9,918.0	9,842.5	10,114.1	10,237.6	10,382.6	10,737.6	11,349.5	12,121.8	12,052.3	12,361.2	12,663.3
Central America/Caribbean															
Antigua and Barbuda	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bahamas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.5	0.3	1.0	0.0
Barbados	1.0	0.0	1.0	1.0	4.5	4.0	0.8	1.5	1.0	1.3	4.1	3.5	2.0	2.0	3.5
Belize	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.2
Costa Rica	2.8	1.8	0.0	2.1	2.8	2.3	2.9	3.8	4.5	2.8	0.5	6.1	5.4	5.9	7.7
Cuba	1.1	0.0	0.0	2.0	0.3	2.0	3.8	1.1	1.8	5.8	5.0	3.1	5.5	2.4	3.9
Dominica	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.3	2.0	1.0	1.5	1.0	2.0	1.5	0.0
Dominican Republic	0.0	1.2	1.0	0.8	0.2	1.0	0.5	0.0	0.0	0.0	1.3	1.8	0.2	0.6	0.0
El Salvador	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.4	1.7	0.0	0.0	0.0	0.3	0.5
Grenada	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.5	0.3	0.0	1.3
Guatemala	0.3	2.5	0.5	2.2	0.0	1.1	1.3	0.0	0.4	2.3	2.2	2.3	2.2	1.8	3.2
Haiti	0.0	0.3	0.0	0.0	0.0	0.3	0.0	1.0	0.3	2.0	0.0	0.0	0.3	0.2	0.0
Honduras	0.6	0.3	0.5	0.5	1.3	0.9	0.5	0.8	0.5	0.5	0.0	1.5	0.0	1.7	2.3
Jamaica	4.0	3.3	4.8	4.7	4.2	0.5	1.5	5.3	3.7	2.7	7.5	5.2	4.3	3.2	2.2
Nicaragua	1.7	0.0	0.5	1.3	0.5	0.3	1.5	0.5	1.0	1.7	1.6	0.5	0.3	1.5	1.3
Panama	0.0	0.9	1.0	0.3	0.0	2.0	1.5	0.0	0.5	0.0	2.7	0.9	0.3	0.1	2.0
St. Kitts and Nevis	0.0	0.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Lucia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Vincent	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0
Trinidad and Tobago	1.3	3.0	2.0	1.6	1.8	4.5	1.8	3.8	2.0	3.5	5.2	6.2	7.9	3.5	6.2
West Indies Associated States	0.5	0.0	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	1.3	0.0
South America															
Argentina	27.0	41.8	25.2	47.4	34.5	32.6	39.6	43.6	38.1	51.1	78.4	90.6	67.7	42.1	71.1
Bolivia	3.5	1.4	2.8	0.5	2.3	2.1	0.6	2.7	3.3	2.3	2.1	4.6	4.8	7.4	4.2
Brazil	52.6	73.9	78.5	95.1	100.2	86.1	77.2	113.7	121.0	124.6	180.1	209.1	196.2	201.2	207.3
Chile	16.8	15.5	13.2	34.4	22.5	25.0	30.2	28.4	47.7	49.0	96.6	104.4	73.1	90.6	107.4
Colombia	8.6	8.2	6.6	10.2	13.5	9.4	12.5	13.2	13.2	13.3	26.4	24.7	26.4	28.1	27.7
Ecuador	2.0	0.9	0.3	0.0	0.0	0.5	0.3	2.5	3.0	0.0	1.8	3.5	2.5	4.0	4.4
Guyana	2.0	1.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.3	0.3	0.0
Paraguay	0.5	1.0	0.0	1.3	0.0	0.0	1.0	0.0	0.0	0.5	0.0	0.0	0.5	0.5	0.5
Peru	4.8	3.3	1.7	4.5	6.7	1.8	4.2	4.8	11.6	5.3	6.3	10.5	10.9	8.7	14.9
Suriname	0.0	0.0	0.0	0.0	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Uruguay	1.0	2.3	0.0	1.0	2.3	5.0	3.1	5.4	3.8	4.3	5.1	4.0	5.8	4.2	8.5
Venezuela	7.8	7.7	5.1	14.5	7.7	8.0	7.2	3.5	11.0	5.8	33.0	28.7	10.6	6.3	4.7

S&E articles in social sciences, by region/country/economy: 1997–2011

Region/country/economy	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Europe															
European Union															
Austria	89.1	94.7	118.7	85.5	103.1	80.7	120.7	127.1	116.4	144.5	176.7	201.6	191.0	207.0	201.6
Belgium	131.2	124.2	130.7	162.7	165.1	147.9	174.4	224.9	221.2	214.9	269.4	305.8	309.8	356.0	369.7
Bulgaria	11.0	13.1	5.0	6.5	5.3	7.3	5.3	1.8	2.0	7.2	8.3	11.2	6.9	8.2	7.9
Cyprus	10.7	3.8	6.0	5.4	8.7	10.2	11.1	9.0	7.0	8.2	14.9	25.2	17.9	18.5	25.6
Czech Republic	94.4	74.7	84.9	80.9	86.4	87.9	92.2	110.2	108.2	125.7	191.5	231.5	144.8	159.7	168.4
Denmark	91.5	119.6	127.1	136.9	161.6	157.6	149.0	164.3	187.4	198.1	255.4	276.5	279.0	288.6	349.1
Estonia	6.0	12.7	7.8	9.8	11.0	15.8	18.1	23.1	17.4	29.2	37.3	35.2	30.6	39.5	31.1
Finland	82.8	100.5	85.9	92.0	109.9	125.8	146.2	135.6	112.5	144.7	166.6	211.0	218.0	222.4	211.1
France	402.4	503.7	506.7	557.7	502.4	529.0	561.3	585.8	625.6	689.2	763.2	880.6	835.9	846.2	929.3
Germany	776.4	740.2	779.0	831.3	820.3	905.9	896.3	956.9	1,075.2	1,184.4	1,308.7	1,488.2	1,496.6	1,493.8	1,646.4
Greece	75.9	69.1	54.2	75.6	72.3	86.3	122.8	119.3	123.5	131.9	129.9	158.3	152.0	162.5	182.8
Hungary	29.5	35.3	20.7	38.0	30.2	42.2	38.2	41.5	30.2	47.1	59.5	69.3	54.0	43.1	53.7
Ireland	56.0	64.0	61.6	80.2	69.5	74.5	81.0	79.9	88.7	98.0	152.2	157.2	161.0	173.0	202.8
Italy	196.8	199.0	203.8	255.7	271.2	280.1	280.3	317.8	334.5	386.5	544.0	652.4	591.2	641.8	720.4
Latvia	0.5	2.0	1.0	1.0	1.0	2.7	3.5	2.5	6.2	6.3	5.5	12.2	5.3	6.0	9.1
Lithuania	3.0	4.0	1.5	2.5	10.0	14.3	8.3	17.7	13.7	20.3	41.0	97.1	12.4	6.7	13.6
Luxembourg	2.0	3.0	5.0	3.0	3.0	0.5	2.5	2.7	3.5	9.9	5.9	8.2	15.0	19.4	22.3
Malta	2.3	4.0	2.0	2.0	2.0	2.0	5.0	1.3	3.0	1.0	1.0	2.5	3.6	4.0	4.2
Netherlands	479.4	489.8	468.6	488.5	529.4	544.0	527.2	592.8	648.1	706.3	840.2	892.6	954.4	1,082.3	1,038.9
Poland	33.6	29.7	36.5	34.7	33.7	38.0	42.6	48.3	70.0	80.9	69.8	128.1	86.5	70.2	99.5
Portugal	13.6	22.5	27.8	32.0	30.5	40.2	38.0	54.2	74.5	85.0	103.9	135.9	126.9	167.0	182.0
Romania	7.7	0.5	3.0	4.5	4.0	6.8	4.2	4.0	2.6	4.9	75.7	129.2	18.3	21.3	23.2
Slovakia	74.8	68.5	58.4	68.0	71.5	70.4	78.8	93.4	77.3	70.6	59.2	73.9	53.8	64.7	56.1
Slovenia	7.0	16.4	19.3	16.5	30.5	24.8	33.1	34.7	40.2	31.7	108.2	95.3	53.7	43.5	53.2
Spain	174.0	187.3	196.9	223.4	270.3	302.6	300.8	359.1	435.1	532.7	759.3	868.9	681.0	739.9	853.6
Sweden	219.0	224.2	270.3	225.5	239.5	271.1	284.8	296.0	341.8	357.3	383.3	505.6	496.0	528.3	565.0
United Kingdom	2,717.8	2,705.6	2,828.3	3,219.3	2,842.4	2,870.5	3,134.6	3,106.7	3,375.4	3,727.8	4,071.6	4,051.0	4,007.5	4,212.2	4,397.3
Other Europe															
Albania	0.0	1.5	2.3	0.0	0.0	1.5	1.3	0.0	0.0	1.8	0.0	1.8	0.3	4.4	4.0
Andorra	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Belarus	0.5	25.5	1.3	3.0	3.5	0.0	6.8	9.7	2.8	2.0	5.5	5.0	3.0	4.0	8.0
Bosnia and Herzegovina	0.0	1.0	1.0	2.7	3.3	1.1	1.2	4.3	4.6	6.0	9.0	8.8	20.8	30.0	11.3
Croatia	83.7	114.3	93.8	112.9	117.5	135.5	154.8	138.6	184.1	181.3	245.6	302.0	269.4	349.5	346.1
Iceland	5.5	8.2	6.3	6.0	9.8	5.7	6.3	8.7	8.3	9.9	15.1	8.2	19.6	9.4	15.4
Kosovo	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liechtenstein	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0
Macedonia	2.0	1.5	1.0	0.0	0.0	1.0	0.2	1.7	0.0	0.4	2.8	0.0	0.3	1.1	1.1
Moldova	0.0	0.5	0.0	0.0	0.0	0.0	1.0	1.0	0.0	0.8	0.2	0.0	1.8	0.8	1.7
Monaco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Montenegro	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0	1.5	1.0	0.0	0.3	1.3

Appendix table 5-39

S&E articles in social sciences, by region/country/economy: 1997–2011

Region/country/economy	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Eritrea	0.0	2.0	0.8	1.0	0.0	3.0	1.0	0.0	2.0	0.8	1.5	1.0	0.5	0.3	0.0
Ethiopia	2.8	2.2	4.0	2.8	3.3	9.2	6.7	7.1	7.6	13.2	14.9	18.9	15.2	20.2	11.3
Gabon	0.0	0.0	0.0	0.3	0.0	0.0	0.2	0.0	0.0	0.4	0.0	1.2	0.0	0.0	0.5
Gambia	1.7	0.7	0.3	0.3	0.3	3.2	0.0	1.0	0.3	0.7	0.0	0.6	0.0	0.2	0.0
Ghana	13.6	8.9	10.8	10.0	9.4	8.4	9.9	9.6	8.6	8.5	15.5	28.8	13.7	12.6	15.3
Guinea	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.7	0.0
Guinea-Bissau	0.0	0.1	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kenya	10.3	13.6	17.2	11.3	21.6	30.9	16.4	9.4	17.4	15.5	24.6	35.3	31.8	25.1	29.1
Lesotho	1.0	1.0	0.0	2.5	1.0	0.0	1.0	1.5	0.0	1.5	1.0	2.0	0.0	0.0	1.0
Liberia	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0
Libya	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.5	0.0	0.0	0.3	0.5	0.5	1.6	0.3
Madagascar	0.0	1.0	1.0	0.8	2.8	0.8	1.5	0.0	1.0	2.8	0.3	1.3	0.3	1.0	1.5
Malawi	2.2	3.8	2.5	1.3	2.5	3.5	1.7	3.8	1.8	1.5	11.2	8.7	7.0	5.7	4.2
Mali	0.8	1.7	0.3	1.3	1.3	2.0	0.6	0.6	0.7	0.5	0.0	1.1	1.0	1.2	1.2
Mauritania	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.1	0.0
Mauritius	0.0	0.0	0.5	0.0	0.5	2.0	1.0	2.0	1.0	1.0	1.0	5.5	4.3	1.5	3.5
Morocco	0.8	2.0	5.1	2.7	2.3	2.0	2.8	3.5	5.1	3.0	2.2	4.1	8.5	2.1	2.7
Mozambique	1.3	2.8	1.0	2.1	0.5	1.8	0.3	0.2	0.5	3.6	1.5	1.9	4.3	2.9	3.7
Namibia	0.0	1.5	1.0	1.5	0.0	3.0	1.5	0.0	2.0	0.0	1.4	0.5	1.5	0.0	1.1
Niger	1.0	0.0	1.0	1.3	2.3	0.3	0.5	0.0	1.3	2.0	0.6	0.8	1.0	1.3	1.8
Nigeria	21.2	23.8	17.4	16.3	18.5	28.1	23.9	26.2	17.7	29.9	22.7	44.7	30.8	39.1	26.0
Rwanda	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.5	1.6	0.3	0.0	0.5	2.5	1.8
São Tomé and Príncipe	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Senegal	2.0	4.0	3.2	4.2	4.9	2.2	4.7	2.5	7.0	2.0	3.5	5.0	7.1	6.6	4.8
Senegambia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Seychelles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0
Sierra Leone	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.5	0.0	0.0	0.8
Somalia	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
South Africa	120.6	110.8	91.6	117.4	120.7	169.1	137.3	168.9	191.4	240.8	271.8	288.5	212.3	248.3	231.7
Sudan	1.0	0.0	0.5	2.0	0.3	1.3	0.0	0.0	0.8	0.9	1.3	4.9	4.5	2.8	2.2
Swaziland	1.0	0.0	0.0	2.5	0.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	1.2	0.0	1.5
Tanzania	8.9	5.8	8.8	9.0	1.4	7.8	3.9	6.5	15.9	13.8	9.3	18.8	12.7	12.0	12.9
Togo	0.0	1.0	0.0	0.0	0.5	0.0	1.0	1.0	0.0	1.0	0.5	0.0	0.0	1.5	0.0
Tunisia	2.5	1.5	2.5	3.5	2.8	1.1	2.5	1.7	6.0	5.3	8.2	6.6	16.5	11.6	15.4
Uganda	4.5	4.6	4.2	4.7	8.0	6.8	5.9	6.0	8.7	8.7	5.1	6.7	8.9	11.2	14.2
Zambia	1.3	2.8	0.7	1.3	3.4	2.8	3.6	0.5	2.3	2.5	3.5	5.7	1.8	3.5	5.9
Zimbabwe	11.3	12.1	11.0	9.0	15.0	13.3	9.2	6.7	3.6	4.4	6.6	6.2	4.1	12.5	6.9
Asia															
Afghanistan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.0	1.0	0.3	4.0	0.3	0.5
Armenia	0.0	1.0	1.0	1.5	0.0	2.0	0.0	0.0	0.0	3.3	0.2	0.2	0.5	1.5	2.3
Azerbaijan	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	1.5	0.3	0.0	0.6
Bangladesh	13.0	10.1	16.4	20.3	14.9	7.7	16.7	13.4	17.2	12.9	17.3	16.8	21.0	22.9	21.8

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S&E articles in social sciences, by region/country/economy: 1997–2011

Region/country/economy	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Bhutan	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	1.0	0.3	0.0	0.0	0.8
Brunei	1.0	1.0	1.0	1.5	1.0	0.0	1.0	0.5	1.5	0.3	0.0	0.0	0.0	0.5	1.0
Burma	0.0	0.0	0.0	0.0	0.6	1.6	0.0	0.3	0.3	0.0	2.4	1.3	0.0	0.0	0.0
Cambodia	1.5	1.8	0.7	0.5	1.0	1.7	2.5	2.5	2.0	2.2	2.0	1.5	1.5	1.5	4.5
China	215.9	166.3	183.0	216.1	231.0	241.8	232.3	292.6	283.2	392.9	471.3	561.7	599.8	695.4	846.0
Georgia	2.0	0.5	0.0	2.5	3.9	2.4	3.0	1.0	3.2	3.8	2.3	3.6	3.9	4.0	2.9
India	156.3	144.6	115.5	168.5	173.7	170.5	156.5	140.2	162.8	207.0	205.4	236.5	239.5	247.3	207.3
Indonesia	10.4	10.5	12.4	17.2	16.2	19.8	14.4	18.0	17.6	19.1	19.7	20.3	23.5	18.2	31.2
Japan	260.4	276.4	294.4	337.0	297.5	296.0	330.9	304.8	345.8	413.9	509.4	475.3	476.5	511.4	488.6
Kazakhstan	0.5	10.5	1.2	2.8	3.5	1.3	2.6	4.5	2.5	1.0	0.9	3.4	4.0	1.5	2.6
Kyrgyzstan	2.0	2.3	1.2	1.8	2.2	1.5	1.0	3.0	1.3	1.7	0.5	1.5	0.7	1.8	1.5
Laos	0.0	0.0	0.0	0.0	0.8	0.5	0.1	1.6	0.8	0.0	0.0	1.0	0.8	1.8	5.0
Malaysia	8.0	9.2	9.5	16.0	9.3	13.2	16.0	9.2	15.6	28.9	23.6	43.1	49.4	50.1	69.7
Maldives	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mongolia	1.2	0.0	1.5	0.5	2.3	2.0	1.0	0.8	0.5	0.0	0.5	1.0	0.5	0.7	0.7
Nepal	4.4	2.9	1.3	3.3	5.3	4.2	3.4	2.2	5.9	2.7	5.8	7.0	4.8	5.4	5.1
North Korea	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pakistan	8.6	5.0	7.0	6.3	8.2	10.7	15.7	7.9	10.5	14.0	12.8	9.4	12.4	15.1	24.4
Philippines	9.2	17.3	15.2	17.2	12.3	7.4	17.1	11.0	12.8	21.7	20.5	27.1	32.9	23.4	23.9
Singapore	49.1	54.6	62.9	77.7	88.7	67.6	111.3	104.4	115.4	147.6	131.9	143.5	151.3	147.2	129.6
South Korea	58.8	52.2	92.8	76.5	110.4	114.4	125.9	136.7	144.2	182.3	229.0	271.6	252.8	304.0	299.9
Sri Lanka	6.5	5.0	1.9	3.0	2.3	2.5	3.5	3.2	6.8	5.3	7.5	6.7	15.7	8.8	11.2
Taiwan	63.6	62.7	72.5	79.6	107.5	116.6	101.8	124.8	166.2	208.4	236.1	325.7	311.4	354.7	416.9
Tajikistan	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	1.0	0.3
Thailand	11.2	19.5	20.0	13.9	14.8	16.5	14.7	19.7	27.6	35.9	32.6	46.6	37.8	40.4	47.3
Turkmenistan	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Uzbekistan	0.0	0.0	0.2	3.7	4.0	2.0	1.3	2.3	0.0	0.0	2.9	1.3	0.7	1.0	1.0
Vietnam	4.3	3.0	4.9	1.5	4.8	6.5	4.5	2.4	4.9	4.9	16.5	18.9	11.4	11.5	16.2
Australia/Oceania															
Australia	734.6	751.6	784.1	757.4	717.8	698.4	704.5	761.9	829.3	930.4	1,114.8	1,373.0	1,267.5	1,288.4	1,333.4
Fiji	3.5	2.3	3.0	3.3	5.1	1.0	4.5	4.3	3.3	5.3	15.9	12.7	9.0	6.8	4.8
Kiribati	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Marshall Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Micronesia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	1.0	0.5
Nauru	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New Zealand	128.4	120.5	139.8	133.5	134.6	137.8	157.9	116.0	170.7	194.8	232.6	270.0	232.4	235.8	239.8
Niue	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Palau	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Papua New Guinea	3.3	2.5	1.0	1.0	0.3	2.0	0.0	1.5	0.0	0.0	0.0	3.0	0.0	1.8	0.9
Samoa	0.5	0.0	0.0	0.1	0.0	0.0	0.0	0.5	0.0	1.5	1.0	0.3	0.0	0.0	0.0
Solomon Islands	1.0	0.3	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	1.0	0.8	0.1

Appendix table 5-39

S&E articles in social sciences, by region/country/economy: 1997–2011

Region/country/economy	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Tonga	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.0
Tuvalu	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vanuatu	0.7	0.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.2

NA = not available; country did not exist as such.

NOTES: Article counts are from the set of journals covered by the Science Citation Index (SCI) and Social Sciences Citation Index (SSCI). Articles are classified by their year of publication and are assigned to a region/country/economy on the basis of the institutional address(es) listed in the article. Articles are credited on a fractional-count basis (i.e., for articles with collaborating institutions from multiple countries/economies, each country/economy receives fractional credit on the basis of the proportion of its participating institutions). Detail may not add to total because of rounding.

SOURCES: National Science Foundation, National Center for Science and Engineering Statistics, and The Patent Board™, special tabulations (2013) from Thomson Reuters, SCI and SSCI, http://thomsonreuters.com/products_services/science/.

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