

Journals flow per GDP (million)

April 22, 2014

Note : Flow per GDP (million) = 1000*Record count 2013 (Flow)/GDP (billion). Year is for GDP data.
Source : Web of science.

Count	
2013	176

Table 1: Summary table of the year

	ISO3	Country.Name	Year	Record count (Flow)	2013	GDP (bil- lion)	Flow GDP (mil- lion)	per (mil- lion)
1	DNK	Denmark	2013	1686.00		215.39	7827.77	
2	CHE	Switzerland	2013	2877.00		374.11	7690.23	
3	NZL	New Zealand	2013	992.00		137.83	7197.12	
4	ZWE	Zimbabwe	2013	55.00		7.73	7114.22	
5	EST	Estonia	2013	205.00		30.45	6731.91	
6	SRB	Serbia & Montenegro	2013	528.00		81.62	6469.32	
7	SWE	Sweden	2013	2579.00		403.43	6392.64	
8	ISL	Iceland	2013	83.00		13.29	6246.24	
9	SVN	Slovenia	2013	358.00		57.73	6201.07	
10	FIN	Finland	2013	1174.00		201.74	5819.28	

Table 2: Top 10 countries

	ISO3	Country.Name	Year	Record count (Flow)	2013	GDP (bil- lion)	Flow GDP (mil- lion)	per (mil- lion)
187	PYF	French Polynesia		11.00				
188	SLB	Solomon Islands	2013			2.00		
189	SLE	Sierra Leone	2013			9.85		
190	SRB	Serbia & Montenegro	2013			81.62		
191	STP	So Tom e Prncipe	2013			0.43		
192	SYR	Syria		33.00				
193	TCD	Chad	2013			22.70		
194	TJK	Tajikistan	2013			19.30		
195	TKM	Turkmenistan	2013			53.59		
196	TON	Tonga	2013			0.81		
197	WSM	Samoa	2013			1.16		

Table 3: Bottom 10 countries

	ISO3	Country.Name	Year	Record count (Flow)	2013 GDP (bil- lion)	Flow GDP (mil- lion)	per (mil- lion)
1	DNK	Denmark	2013	1686.00	215.39	7827.77	
2	CHE	Switzerland	2013	2877.00	374.11	7690.23	
3	NZL	New Zealand	2013	992.00	137.83	7197.12	
4	ZWE	Zimbabwe	2013	55.00	7.73	7114.22	
5	EST	Estonia	2013	205.00	30.45	6731.91	
6	SRB	Serbia & Montenegro	2013	528.00	81.62	6469.32	
7	SWE	Sweden	2013	2579.00	403.43	6392.64	
8	ISL	Iceland	2013	83.00	13.29	6246.24	
9	SVN	Slovenia	2013	358.00	57.73	6201.07	
10	FIN	Finland	2013	1174.00	201.74	5819.28	
11	PRT	Portugal	2013	1354.00	244.76	5531.99	
12	NLD	Netherlands	2013	3765.00	714.74	5267.64	
13	BEL	Belgium	2013	2220.00	427.88	5188.33	
14	AUS	Australia	2013	5231.00	1015.94	5148.93	
15	ISR	Israel	2013	1223.00	261.82	4671.15	
16	IRL	Ireland	2013	869.00	197.48	4400.47	
17	SGP	Singapore	2013	1481.00	338.55	4374.53	
18	ESP	Spain	2013	5701.00	1411.49	4038.99	
19	HRV	Croatia	2013	320.00	79.53	4023.64	
20	GBR	United Kingdom	2013	9480.00	2391.04	3964.80	
21	MWI	Malawi	2013	59.00	15.29	3857.72	
22	CAN	Canada	2013	5820.00	1534.94	3791.68	
23	NOR	Norway	2013	1077.00	288.62	3731.56	
24	KOR	Korea	2013	6174.00	1687.14	3659.45	
25	AUT	Austria	2013	1304.00	367.75	3545.88	
26	TWN	China, Taiwan	2013	3278.00	945.48	3467.03	
27	BGR	Bulgaria	2013	369.00	106.79	3455.41	
28	GRC	Greece	2013	882.00	269.57	3271.83	
29	ITA	Italy	2013	5924.00	1835.66	3227.18	
30	CZE	Czech Republic	2013	935.00	292.54	3196.18	
31	KIR	Kiribati	2013	2.00	0.65	3067.48	
32	FRA	France	2013	6907.00	2289.62	3016.66	
33	HUN	Hungary	2013	585.00	198.82	2942.33	
34	DEU	Germany	2013	9535.00	3269.56	2916.29	
35	FJI	Fiji	2013	13.00	4.47	2908.28	
36	LUX	Luxembourg	2013	115.00	42.94	2678.03	
37	JOR	Jordan	2013	108.00	40.56	2662.39	
38	UGA	Uganda	2013	141.00	53.75	2623.26	
39	MYS	Malaysia	2013	1370.00	532.51	2572.70	
40	KEN	Kenya	2013	209.00	81.65	2559.77	
41	BEN	Benin	2013	41.00	16.50	2485.15	
42	TUN	Tunisia	2013	272.00	111.36	2442.46	
43	USA	United States	2013	38351.00	16237.75	2361.84	
44	VUT	Vanuatu	2013	3.00	1.30	2298.85	
45	SMR	San Marino	2013	3.00	1.32	2267.57	

Table 4: Countries sorted by Flow per GDP (million)

	ISO3	Country.Name	Year	Record count (Flow)	2013	GDP (bil- lion)	Flow GDP (mil- lion)	per (mil- lion)
46	ROM	Romania	2013	636.00		282.35	2252.54	
47	LTU	Lithuania	2013	147.00		68.09	2158.75	
48	GRD	Grenada	2013	3.00		1.47	2035.28	
49	IRN	Islamic Republic of Iran	2013	1973.00		1002.90	1967.29	
50	SVK	Slovakia	2013	253.00		135.92	1861.39	
51	POL	Poland	2013	1534.00		824.78	1859.88	
52	ZAF	South Africa	2013	1128.00		608.80	1852.81	
53	CHN	China	2013	24067.00		13623.26	1766.61	
54	CPV	Cape Verde Islands	2013	4.00		2.31	1735.36	
55	ARM	Armenia	2013	36.00		20.83	1728.19	
56	MNE	Montenegro	2013	13.00		7.55	1721.40	
57	SEN	Senegal	2013	48.00		28.10	1708.37	
58	ZMB	Zambia	2013	44.00		26.27	1674.98	
59	JPN	Japan	2013	7971.00		4778.52	1668.09	
60	CMR	Cameroon	2013	90.00		54.39	1654.59	
61	MLT	Malta	2013	19.00		11.60	1638.50	
62	TUR	Turkey	2013	1919.00		1181.01	1624.88	
63	URY	Uruguay	2013	86.00		56.75	1515.45	
64	MLI	Mali	2013	28.00		19.16	1461.38	
65	PAK	Pakistan	2013	780.00		542.22	1438.54	
66	NAM	Namibia	2013	25.00		17.74	1409.48	
67	UKR	Ukraine	2013	473.00		340.68	1388.38	
68	BRA	Brazil	2013	3319.00		2466.57	1345.59	
69	TZA	Tanzania	2013	105.00		80.31	1307.38	
70	BFA	Burkina Faso	2013	34.00		26.43	1286.47	
71	CHL	Chile	2013	438.00		341.91	1281.02	
72	EGY	Egypt	2013	706.00		559.84	1261.07	
73	SWZ	Swaziland	2013	8.00		6.34	1261.03	
74	MNG	Mongolia	2013	22.00		17.61	1249.36	
75	RWA	Rwanda	2013	21.00		16.94	1239.89	
76	LVA	Latvia	2013	48.00		39.46	1216.39	
77	MDG	Madagascar	2013	27.00		22.33	1209.19	
78	THA	Thailand	2013	839.00		701.55	1195.92	
79	LBN	Lebanon	2013	78.00		65.50	1190.75	
80	GHA	Ghana	2013	106.00		89.51	1184.24	
81	MDA	Republic of Moldova	2013	15.00		12.85	1167.32	
82	MOZ	Mozambique	2013	33.00		28.93	1140.68	
83	IND	India	2013	5438.00		5031.68	1080.75	
84	ARG	Argentina	2013	810.00		776.28	1043.43	
85	SAU	Saudi Arabia	2013	951.00		962.13	988.43	
86	BRB	Barbados	2013	7.00		7.21	971.55	
87	CAF	Central African Rep.	2013	4.00		4.13	969.46	
88	PAN	Panama, excluding Canal Zone	2013	60.00		63.23	948.92	
89	TGO	Togo	2013	7.00		7.38	948.00	
90	GEO	Georgia	2013	27.00		28.73	939.82	

Table 5: Countries sorted by Flow per GDP (million)

	ISO3	Country.Name	Year	Record count (Flow)	2013 GDP (bil- lion)	Flow GDP (mil- lion)	per (mil- lion)
91	BTN	Bhutan	2013	5.00	5.35	933.88	
92	BIH	Bosnia & Herzegovina	2013	30.00	32.60	920.36	
93	ETH	Former Ethiopia	2013	101.00	111.83	903.19	
94	MUS	Mauritius	2013	18.00	21.30	845.23	
95	NPL	Nepal	2013	35.00	42.47	824.19	
96	SYC	Seychelles	2013	2.00	2.43	822.71	
97	BWA	Botswana	2013	26.00	33.39	778.72	
98	PNG	Papua New Guinea	2013	15.00	20.27	740.08	
99	VNM	Viet Nam	2013	249.00	343.02	725.90	
100	CRI	Costa Rica	2013	44.00	62.30	706.26	
101	NER	Niger	2013	10.00	14.17	705.82	
102	KHM	Cambodia	2013	28.00	39.73	704.69	
103	ALB	Albania	2013	19.00	27.02	703.26	
104	LBR	Liberia	2013	2.00	2.92	684.46	
105	COG	Congo	2013	14.00	20.65	678.00	
106	DZA	Algeria	2013	192.00	286.58	669.96	
107	LAO	Laos	2013	14.00	21.08	664.04	
108	LKA	Sri Lanka	2013	89.00	136.39	652.55	
109	TTO	Trinidad & Tobago	2013	18.00	27.69	650.01	
110	BLZ	Belize	2013	2.00	3.12	640.00	
111	BOL	Bolivia (Plurinational State of)	2013	37.00	58.83	628.91	
112	JAM	Jamaica	2013	16.00	25.76	621.05	
113	GAB	Gabon	2013	17.00	27.49	618.47	
114	RUS	Russia	2013	1615.00	2640.74	611.57	
115	BGD	Bangladesh	2013	199.00	329.71	603.56	
116	CIV	Cote d'Ivoire	2013	26.00	44.28	587.20	
117	ARE	United Arab Emirates	2013	167.00	284.43	587.14	
118	MAR	Morocco	2013	101.00	181.92	555.18	
119	MEX	Mexico	2013	1020.00	1848.42	551.82	
120	GIN	Guinea	2013	7.00	12.93	541.42	
121	BLR	Belarus	2013	76.00	152.31	499.00	
122	LSO	Lesotho	2013	2.00	4.28	467.62	
123	OMN	Oman	2013	44.00	95.34	461.50	
124	BHR	Bahrain	2013	16.00	35.03	456.74	
125	COL	Colombia	2013	240.00	532.06	451.07	
126	NGA	Nigeria	2013	219.00	488.12	448.66	
127	SUR	Suriname	2013	3.00	7.18	417.77	
128	KGZ	Kyrgyzstan	2013	6.00	14.49	414.02	
129	SDN	Sudan	2013	36.00	87.68	410.60	
130	ECU	Ecuador	2013	63.00	162.68	387.25	
131	KWT	Kuwait	2013	58.00	155.06	374.04	
132	BRN	Brunei	2013	8.00	22.30	358.66	
133	HTI	Haiti	2013	5.00	14.01	356.89	
134	YEM	Yemen	2013	22.00	62.69	350.93	
135	QAT	Qatar	2013	62.00	200.96	308.51	

Table 6: Countries sorted by Flow per GDP (million)

	ISO3	Country.Name	Year	Record count (Flow)	2013 GDP (bil- lion)	Flow GDP (mil- lion)	per (mil-
136	IRQ	Iraq	2013	76.00	264.47	287.37	
137	PER	Peru	2013	100.00	352.88	283.39	
138	PHL	Philippines	2013	126.00	457.31	275.52	
139	LBY	Libya, State of	2013	23.00	94.50	243.39	
140	MRT	Mauritania	2013	2.00	8.29	241.37	
141	VEN	Venezuela	2013	98.00	408.81	239.72	
142	GTM	Guatemala	2013	15.00	82.61	181.57	
143	NIC	Nicaragua	2013	5.00	28.19	177.38	
144	KAZ	Kazakhstan	2013	37.00	248.56	148.86	
145	IDN	Indonesia	2013	182.00	1314.66	138.44	
146	UZB	Uzbekistan	2013	15.00	113.86	131.73	
147	AZE	Azerbaijan	2013	11.00	102.43	107.39	
148	HND	Honduras	2013	4.00	39.69	100.78	
149	AFG	Afghanistan	2013	3.00	35.36	84.85	
150	SLV	El Salvador	2013	4.00	47.84	83.60	
151	DOM	Dominican Rep.	2013	7.00	102.61	68.22	
152	MMR	Myanmar	2013	5.00	96.81	51.65	
153	AGO	Angola	2013	5.00	138.46	36.11	
154	ANT	Neth. Antilles		7.00			
155	ATG	Antigua & Barbuda	2013		1.63		
156	BDI	Burundi	2013		5.83		
157	BHS	Bahamas		3.00			
158	BMU	Bermuda		2.00			
159	COK	Cook Islands					
160	CUB	Cuba		85.00			
161	CYP	Cyprus		82.00			
162	DJI	Djibouti	2013		2.54		
163	DMA	Dominica	2013		1.03		
164	ERI	Eritrea	2013		4.62		
165	FSM	Micronesia	2013		0.77		
166	GLP	Guadeloupe		19.00			
167	GMB	Gambia		19.00			
168	GNB	Guinea-Bissau	2013		2.04		
169	GNQ	Equatorial Guinea	2013		19.20		
170	GRL	Greenland		10.00			
171	GUF	FRENCH GUIANA		12.00			
172	GUY	Guyana	2013		6.60		
173	KNA	Saint Kitts and Nevis	2013		0.96		
174	LCA	Saint Lucia	2013		2.26		
175	LIE	Liechtenstein		4.00			
176	MAC	macao-china					
177	MCO	Monaco		12.00			
178	MDV	Maldives	2013		3.22		
179	MHL	Marshall Islands	2013		0.49		
180	MKD	Macedonia					

Table 7: Countries sorted by Flow per GDP (million)

	ISO3	Country.Name	Year	Record count (Flow)	2013	GDP (bil- lion)	Flow GDP (mil- lion)	per (mil- lion)
181	MKD	Macedonia		34.00				
182	MTQ	MARTINIQUE		6.00				
183	NCL	New Caledonia		22.00				
184	PLW	Palau						
185	PRK	D.P.R. Korea						
186	PRY	Paraguay	2013			46.12		
187	PYF	French Polynesia		11.00				
188	SLB	Solomon Islands	2013			2.00		
189	SLE	Sierra Leone	2013			9.85		
190	SRB	Serbia & Montenegro	2013			81.62		
191	STP	So Tom e Prncipe	2013			0.43		
192	SYR	Syria		33.00				
193	TCD	Chad	2013			22.70		
194	TJK	Tajikistan	2013			19.30		
195	TKM	Turkmenistan	2013			53.59		
196	TON	Tonga	2013			0.81		
197	WSM	Samoa	2013			1.16		

Table 8: Countries sorted by Flow per GDP (million)