

Intellectual Property Fact Sheet 2022

The indicator "resident applications per million population" is available for countries with a population greater than one million.

Patent Resident applications per million inhabitants			Trademark Resident filings per million inhabitants			Industrial design Resident filings per million inhabitants		
Country of origin	Applications	Global rank	Country of origin	Number of Classes	Global rank	Country of origin	Number of Designs	Global rank
Republic of Korea	3,559	1	Türkiye	5,234	1	Republic of Korea	1,024	1
Japan	1,749	2	Republic of Korea	5,197	2	Türkiye	918	2
Switzerland	1,168	3	China	5,172	3	Italy	697	3
China	1,037	4	Switzerland	4,508	4	Germany	570	4
United States of America	757	5	France	4,310	5	China	551	5
Germany	736	6	Iran (Islamic Republic of)	3,985	6	France	543	6
Sweden	652	7	New Zealand	3,934	7	United Kingdom	426	7
Finland	630	8	China, Hong Kong SAR	3,517	8	Switzerland	342	8
Denmark	629	9	Germany	3,445	9	Mongolia	311	9
Netherlands (Kingdom of the)	489	10	Portugal	3,231	10	Spain	310	10
Austria	453	11	Estonia	3,166	11	Cyprus	292	11
France	358	12	Cyprus	3,158	12	Denmark	279	12
Singapore	303	13	Australia	3,146	13	Austria	264	13
Belgium	281	14	Mongolia	2,955	14	Bulgaria	216	14
Norway	279	15	Austria	2,817	15	Netherlands (Kingdom of the)	202	15
Democratic People's Republic of Korea	261	16	United Kingdom	2,775	16	Poland	189	16
United Kingdom	252	17	Netherlands (Kingdom of the)	2,655	17	Sweden	177	17
Ireland	239	18	Russian Federation	2,618	18	Japan	172	18
Italy	226	19	Singapore	2,429	19	Portugal	172	18
Slovenia	165	20	Sweden	2,252	20	Estonia	150	20
Israel	160	21	Chile	2,226	21	Finland	143	21
Russian Federation	135	22	Bulgaria	2,169	22	Slovenia	136	22
Canada	117	23	Italy	2,136	23	Belgium	122	23
Türkiye	110	24	Czech Republic	2,133	24	Czech Republic	120	24
Poland	103	25	Japan	2,091	25	Greece	118	25
Portugal	97.2	26	Paraguay	2,085	26	Lithuania	116	26
Australia	94.9	27	Slovenia	2,055	27	Croatia	111	27
Iran (Islamic Republic of)	93.4	28	Armenia	2,047	28	Republic of Moldova	108	28
Saudi Arabia	71.6	29	Spain	1,894	29	Morocco	105	29
Czech Republic	68.9	30	Lithuania	1,806	30	China, Hong Kong SAR	98.4	30
Latvia	66.4	31	Finland	1,741	31	Iran (Islamic Republic of)	92.1	31
Spain	64.7	32	Slovakia	1,709	32	Latvia	90.8	32
Greece	59.0	33	Denmark	1,671	33	Ireland	81.8	33
China, Hong Kong SAR	58.0	34	Belgium	1,668	34	Australia	81.4	34
Estonia	55.8	35	Norway	1,665	35	New Zealand	78.1	35
Hungary	52.8	36	Brazil	1,653	36	Norway	71.8	36
Lithuania	52.2	37	Costa Rica	1,632	37	Slovakia	68.7	37
New Zealand	52.1	38	Latvia	1,599	38	Israel	60.7	38
Romania	44.9	39	Argentina	1,581	39	United States of America	59.8	39
Slovakia	42.9	40	United States of America	1,483	40	Singapore	59.1	40
Croatia	40.0	41	Mauritius	1,455	41	Jamaica	54.5	41
Kazakhstan	39.9	42	Uruguay	1,419	42	Thailand	53.4	42
Belarus	38.4	43	Romania	1,411	43	Georgia	49.3	43
Cyprus	38.4	43	Canada	1,385	44	Ukraine	47.2	44
Mongolia	33.0	45	Oman	1,367	45	Romania	44.9	45
Bulgaria	32.8	46	Croatia	1,288	46	Hungary	42.3	46
South Africa	27.6	47	Republic of Moldova	1,244	47	Armenia	39.9	47
India	27.2	48	Poland	1,196	48	Russian Federation	39.1	48
Malaysia	24.2	49	Kuwait	1,134	49	Tunisia	38.7	49
Georgia	23.2	50	Mexico	1,081	50	Argentina	30.3	50
Colombia	21.3	51	Colombia	966	51	Belarus	25.2	51
Ukraine	20.9	52	Dominican Republic	909	52	Saudi Arabia	24.9	52
Azerbaijan	20.6	53	Hungary	874	53	Brazil	24.5	53
Serbia	20.6	53	United Arab Emirates	864	54	Viet Nam	20.7	54
Brazil	20.4	55	Viet Nam	836	55	Syrian Arab Republic	20.2	55
Chile	19.0	56	Peru	826	56	Mauritius	19.8	56
Republic of Moldova	18.9	57	Ecuador	798	57	Ghana	19.7	57
Tunisia	16.2	58	El Salvador	794	58	Bosnia and Herzegovina	19.5	58
Uzbekistan	12.8	59	Kazakhstan	756	59	Algeria	19.0	59
North Macedonia	12.6	60	Georgia	743	60	Canada	18.6	60
United Arab Emirates	11.9	61	Azerbaijan	709	61	Egypt	16.9	61
Bosnia and Herzegovina	11.1	62	Saudi Arabia	695	62	Serbia	16.1	62
Kyrgyzstan	11.0	63	North Macedonia	625	63	Namibia	14.4	63
Thailand	10.8	64	Qatar	618	64	India	13.5	64
Algeria	10.5	65	Ukraine	618	65	Indonesia	12.8	65
Argentina	9.6	66	Serbia	567	66	Malaysia	11.6	66
Viet Nam	9.1	67	Malaysia	548	67	Madagascar	11.4	67
Albania	8.6	68	Morocco	514	68	South Africa	11.2	68
Oman	8.5	69	Albania	506	69	Colombia	9.3	69
Mexico	7.7	70	Israel	504	70	Djibouti	8.0	70
Sri Lanka	7.7	70	Thailand	441	71	Mexico	8.0	70
Armenia	7.6	72	Trinidad and Tobago	430	72	Azerbaijan	7.3	72
Kenya	6.8	73	Indonesia	390	73	Bangladesh	7.2	73
Morocco	6.6	74	Belarus	390	74	Trinidad and Tobago	7.2	73
Namibia	6.2	75	Bolivia (Plurinational State of)	390	75	North Macedonia	6.8	75
Syrian Arab Republic	5.7	76	South Africa	372	76	Uzbekistan	6.6	76
Indonesia	5.6	77	Uzbekistan	345	77	Albania	6.5	77
Botswana	5.3	78	Egypt	341	78	Jordan	6.0	78
Egypt	5.3	78	India	317	79	Sri Lanka	6.0	78
Peru	5.2	80	Philippines	316	80	United Arab Emirates	5.9	80
Philippines	4.6	81	Jordan	301	81	Kazakhstan	5.1	81
Jamaica	2.8	82	Cuba	286	82	Philippines	5.1	81
Gabon	2.5	83	Bahrain	283	83	Ecuador	4.7	83
Zimbabwe	2.3	84	Sri Lanka	282	84	Guinea	4.3	84
Angola	2.2	85	Venezuela (Bolivarian Republic of)	276	85	Côte d'Ivoire	3.4	85
Jordan	2.2	85	Algeria	260	86	Kuwait	3.3	86
Bahrain	2.0	87	Bosnia and Herzegovina	259	87	El Salvador	3.2	87
Senegal	2.0	87	Tunisia	242	88	Peru	3.2	87
Cameroon	1.7	89	Honduras	230	89	Zambia	3.0	89
Costa Rica	1.7	89	Democratic People's Republic of Korea	188	90	Chile	2.8	90
Pakistan	1.6	91	Pakistan	163	91	Bolivia (Plurinational State of)	2.5	91
Ecuador	1.5	92	Namibia	148	92	Guinea-Bissau	2.4	92
Côte d'Ivoire	1.2	93	Madagascar	116	93	Gabon	2.1	93
Mauritania	1.1	94	Kyrgyzstan	107	94	Bahrain	2.0	94
Paraguay	1.0	95	Yemen	97.6	95	Oman	2.0	94
Bolivia (Plurinational State of)	0.8	96	Kenya	95.7	96	Botswana	1.9	96
Mozambique	0.8	96	Gambia	73.5	97	Pakistan	1.8	97
Venezuela (Bolivarian Republic of)	0.8	96	Zimbabwe	60.7	98	Kenya	1.7	98
Dominican Republic	0.7	99	Rwanda	56.0	99	Senegal	1.7	98

Trinidad and Tobago	0.7	99	Bangladesh	52.2	100	Yemen	1.7	98
El Salvador	0.6	101	Zambia	51.9	101	Zimbabwe	1.7	98
Rwanda	0.6	101	Uganda	43.5	102	Kyrgyzstan	1.5	102
Togo	0.6	101	Djibouti	38.4	103	Mozambique	1.5	102
Congo	0.5	104	Senegal	32.4	104	Angola	1.3	104
Zambia	0.5	104	Gabon	31.8	105	Uganda	1.1	105
Bangladesh	0.4	106	Côte d'Ivoire	30.5	106	Guatemala	1.0	106
Chad	0.4	106	Sierra Leone	23.6	107	Cameroon	0.9	107
Guatemala	0.4	106	Cameroon	23.1	108	Dominican Republic	0.9	107
Tajikistan	0.4	106	Togo	22.4	109	Costa Rica	0.6	109
Yemen	0.4	106	Mozambique	21.6	110	Venezuela (Bolivarian Republic of)	0.6	109
Benin	0.3	111	Ghana	20.0	111	Burkina Faso	0.4	111
Burkina Faso	0.3	111	Guinea	17.7	112	Ethiopia	0.4	111
Madagascar	0.3	111	Equatorial Guinea	16.1	113	Mauritania	0.4	111
Ghana	0.2	114	Ethiopia	15.2	114	Mali	0.3	114
Guinea	0.2	114	Benin	11.8	115	Rwanda	0.3	114
Niger	0.2	114	Mauritania	11.6	116	Benin	0.2	116
Uganda	0.2	114	Guinea-Bissau	10.9	117	Central African Republic	0.2	116
Ethiopia	0.1	118	Papua New Guinea	10.5	118	Chad	0.2	116
Mali	0.1	118	Mali	9.0	119	Togo	0.2	116
Papua New Guinea	0.1	118	Burkina Faso	8.5	120	Honduras	0.1	120
			Congo	4.0	121	Lao People's Democratic Republic	0.1	120
			Niger	1.8	122	Paraguay	0.1	120
			Somalia	1.7	123			
			Central African Republic	0.9	124			
			Chad	0.3	125			