

Intellectual Property Fact Sheet 2021

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	Classes	Global rank	Country of origin	Designs	Global rank
Republic of Korea	3,599.3	1	China	6,508.8	1	Republic of Korea	1,183.4	1
Japan	1,770.0	2	Iran (Islamic Republic of)	5,961.9	2	Türkiye	697.9	2
Switzerland	1,118.9	3	Republic of Korea	5,790.3	3	Italy	642.5	3
China	1,010.1	4	Mongolia	5,738.1	4	Germany	618.3	4
Germany	791.0	5	Switzerland	5,335.9	5	China	556.4	5
United States of America	790.1	6	France	4,855.1	6	France	548.2	6
Finland	661.3	7	New Zealand	4,702.1	7	United Kingdom	420.3	7
Sweden	645.3	8	Türkiye	4,646.6	8	Mongolia	417.8	8
Denmark	633.5	9	Estonia	4,443.7	9	Switzerland	391.3	9
Netherlands	493.2	10	China, Hong Kong SAR	4,202.6	10	Denmark	372.7	10
Austria	468.1	11	Germany	4,064.1	11	Austria	353.7	11
Singapore	371.1	12	Australia	3,776.5	12	Spain	321.9	12
France	356.1	13	Cyprus	3,672.3	13	Cyprus	282.2	13
Norway	293.1	14	Portugal	3,605.5	14	Republic of Moldova	254.1	14
Belgium	283.5	15	Austria	3,470.9	15	Netherlands	225.9	15
Italy	257.4	16	United Kingdom	3,319.2	16	Poland	217.1	16
United Kingdom	255.7	17	Netherlands	3,103.0	17	Sweden	195.0	17
Ireland	203.3	18	Chile	2,785.7	18	Finland	190.6	18
Israel	170.0	19	Singapore	2,766.2	19	Portugal	181.0	19
Russian Federation	139.4	20	Czech Republic	2,717.4	20	Estonia	179.0	20
Canada	123.1	21	Sweden	2,670.2	21	Japan	175.5	21
Iran (Islamic Republic of)	120.1	22	Italy	2,490.8	22	Iran (Islamic Republic of)	163.5	22
Australia	115.2	23	Russian Federation	2,282.4	23	Czech Republic	128.7	23
Türkiye	105.5	24	Slovakia	2,192.0	24	Ireland	128.3	24
Oman	104.5	25	Norway	2,180.2	25	China, Hong Kong SAR	127.6	25
Poland	103.6	26	Japan	2,144.4	26	Belgium	126.9	26
Portugal	97.2	27	Spain	2,068.0	27	Singapore	125.2	27
Estonia	70.7	28	Finland	2,055.1	28	Bulgaria	122.6	28
Czech Republic	69.6	29	Bulgaria	2,014.5	29	Croatia	122.1	29
Spain	68.8	30	Mauritius	2,006.2	30	Lithuania	115.6	30
Latvia	66.9	31	Denmark	1,996.9	31	Hungary	105.3	31
New Zealand	64.4	32	Lithuania	1,964.7	32	Greece	105.1	32
Hungary	57.0	33	Belgium	1,951.2	33	Australia	100.4	33
Greece	55.8	34	Canada	1,737.0	34	Latvia	90.8	34
Lithuania	55.1	35	Costa Rica	1,727.5	35	Slovakia	89.6	35
China, Hong Kong SAR	54.1	36	United States of America	1,662.4	36	Morocco	85.9	36
Romania	42.0	37	Latvia	1,650.9	37	Norway	83.6	37
Saudi Arabia	41.8	38	Brazil	1,620.4	38	Ukraine	80.5	38
Belarus	39.3	39	Republic of Moldova	1,542.8	39	Israel	66.9	39
Cyprus	37.8	40	Argentina	1,531.0	40	United States of America	66.0	40
Slovakia	34.7	41	Armenia	1,426.2	41	New Zealand	62.5	41
Mongolia	32.7	42	Poland	1,389.5	42	Thailand	61.8	42
Bulgaria	30.1	43	Uruguay	1,387.3	43	Russian Federation	43.4	43
South Africa	30.0	44	Romania	1,305.6	44	Trinidad and Tobago	41.3	44
Ukraine	29.7	45	Panama	1,091.4	45	Romania	37.8	45
Malaysia	26.9	46	Croatia	1,090.8	46	North Macedonia	32.4	46
Croatia	26.7	47	Mexico	1,090.2	47	Argentina	32.3	47
Republic of Moldova	24.9	48	Hungary	1,039.8	48	Jamaica	31.6	48
Georgia	24.3	49	North Macedonia	1,034.8	49	Belarus	29.4	49
Serbia	23.2	50	Ukraine	1,008.8	50	Georgia	27.8	50
North Macedonia	22.8	51	Dominican Republic	895.2	51	Armenia	26.3	51
Brazil	21.8	52	Peru	886.0	52	Saudi Arabia	24.1	52
Chile	20.9	53	Jamaica	866.3	53	Egypt	21.6	53
India	18.9	54	United Arab Emirates	828.8	54	Viet Nam	21.5	54
Qatar	16.4	55	Viet Nam	788.5	55	Brazil	21.1	55
Bosnia and Herzegovina	16.2	56	Ecuador	779.9	56	Albania	20.3	56
Azerbaijan	14.4	57	Georgia	775.0	57	Serbia	20.0	57
Armenia	14.2	58	El Salvador	749.1	58	Algeria	19.7	58
Kyrgyzstan	12.8	59	Saudi Arabia	690.7	59	Mauritius	19.0	59
Thailand	12.4	60	Kazakhstan	686.4	60	Canada	18.7	60
Sri Lanka	12.0	61	Syrian Arab Republic	663.2	61	Bosnia and Herzegovina	15.9	61
Uzbekistan	11.8	62	Colombia	655.7	62	Malaysia	14.3	62
Viet Nam	10.9	63	Albania	648.4	63	India	12.6	63
Albania	9.2	64	Malaysia	614.1	64	South Africa	12.1	64
Gabon	9.2	64	Serbia	560.0	65	Madagascar	11.5	65
Argentina	8.9	66	Azerbaijan	557.6	66	Jordan	11.1	66
Mexico	8.6	67	Morocco	547.1	67	Indonesia	10.7	67
Egypt	8.5	68	Israel	542.1	68	United Arab Emirates	10.3	68
Colombia	8.4	69	Qatar	527.2	69	Colombia	9.5	69
Panama	8.0	70	Belarus	493.6	70	Mexico	9.4	70
United Arab Emirates	6.9	71	Thailand	477.5	71	Syrian Arab Republic	9.1	71
Morocco	6.8	72	Trinidad and Tobago	471.7	72	Bangladesh	8.0	72
Algeria	6.0	73	South Africa	429.5	73	Kazakhstan	7.7	73
Jamaica	5.4	74	Egypt	414.5	74	Botswana	7.5	74
Indonesia	5.1	75	Venezuela (Bolivarian Republic of)	331.7	75	Uzbekistan	6.6	75
Mauritius	4.7	76	Indonesia	330.6	76	Azerbaijan	6.2	76
Philippines	4.4	77	Jordan	315.7	77	Philippines	6.1	77
Costa Rica	2.9	78	Philippines	315.0	78	Bahrain	5.7	78
Kenya	2.9	78	India	312.6	79	Gabon	5.3	79
Peru	2.8	80	Bosnia and Herzegovina	310.4	80	Sri Lanka	5.1	80
Jordan	2.4	81	Uzbekistan	300.0	81	Ecuador	4.4	81
Bahrain	2.3	82	Sri Lanka	285.3	82	Guinea	4.4	81
Cameroon	2.3	82	Algeria	249.8	83	Oman	3.3	83
Ecuador	2.0	84	Bahrain	231.7	84	Côte d'Ivoire	3.0	84
Senegal	2.0	84	Honduras	227.9	85	Peru	2.9	85
Cuba	1.9	86	Pakistan	192.0	86	El Salvador	2.5	86
Pakistan	1.9	86	Cuba	162.6	87	Yemen	2.5	86
Côte d'Ivoire	1.5	88	Yemen	152.9	88	Kenya	2.3	88
Trinidad and Tobago	1.4	89	Madagascar	104.3	89	Chile	2.2	89
Botswana	1.3	90	Kyrgyzstan	73.9	90	Pakistan	2.1	90
Rwanda	1.1	91	Bangladesh	65.1	91	Guatemala	2.0	91
Mozambique	0.9	92	Rwanda	51.4	92	Costa Rica	1.8	92
Benin	0.8	93	Togo	46.9	93	Guinea-Bissau	1.5	93
Congo	0.7	94	Mozambique	46.6	94	Senegal	1.5	93
Yemen	0.7	94	Côte d'Ivoire	42.5	95	Cameroon	1.4	95
Dominican Republic	0.6	96	Senegal	41.9	96	Cuba	1.2	96
Guatemala	0.5	97	Gabon	31.6	97	Mozambique	1.2	96
Mali	0.5	97	Mauritania	29.5	98	Panama	1.1	98
Bangladesh	0.4	99	Cameroon	28.3	99	Kyrgyzstan	1.0	99
Mauritania	0.4	99	Iraq	25.9	100	Rwanda	0.8	100
El Salvador	0.3	101	Guinea	21.9	101	Burkina Faso	0.6	101
Burkina Faso	0.2	102	Burkina Faso	16.5	102	Mali	0.6	101
Central African Republic	0.2	102	Mali	16.1	103	Togo	0.6	101
Chad	0.2	102	Benin	15.4	104	Sierra Leone	0.5	104

Guinea	0.2	102	Guinea-Bissau	12.4	105	Benin	0.4	105
Madagascar	0.2	102	Equatorial Guinea	7.6	106	Chad	0.4	105
Niger	0.2	102	Congo	7.2	107	Dominican Republic	0.4	105
Togo	0.2	102	Niger	1.9	108	Congo	0.2	108
			Central African Republic	0.8	109			
			Chad	0.5	110			
