

Iran registered nanotech. patents up by 68% in 2018

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There has been a significant growth in the number of registered patents by Iran in the nanotechnology area, Iran Nanotechnology Innovation Council (INIC) reports.

According to the Statnano portal, 13,050 patents have been registered in the Europe (EPTO) and US (USPTO) patent offices in 2018. The number of registered patents in 2018 is 68% higher than in 2017. This number puts Iran in the 21st place in the global ranking of countries with most nanotechnology patents.

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Rank	Country	Nano published applications (USPTO)	Share (%) of USPTO	Nano published applications (EPO)	The share of in total
1	USA	5,646	50.1	311	3.1
2	South Korea	1,004	8.9	247	4.3
3	China	913	8.1	169	3.9
4	Japan	792	7.0	327	1.4
5	Taiwan	532	4.7	19	4.0
6	Germany	424	3.8	153	1.9
7	France	295	2.6	106	3.5
8	UK	224	2.0	26	3.1
9	Canada	194	1.7	13	3.1
10	Saudi Arabia	158	1.4	0	17.8

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11	Switzerland	140	1.2	64	2.6
12	Netherlands	115	1.0	31	2.3
13	Singapore	85	0.8	7	4.7
14	Belgium	82	0.7	44	5.5
15	Finland	71	0.6	14	3.9
16	Italy	71	0.6	28	2.1
17	India	66	0.6	5	4.0
18	Australia	60	0.5	1	3.0
19	Sweden	52	0.5	7	1.2
20	Spain	46	0.4	61	5.3
21	Iran	42	0.4	0	26.8

Iran is followed by Luxembourg, Denmark, Turkey, and Austria in the global ranking.