Table 1 The 25 most prolific institutions in the EMR in terms of PubMed-indexed biomedical and health research articles published from 2004 to 2018

Rank	Country	Institution	#	%
1	Islamic Republic of Iran	Tehran University of Medical Sciences	17368	5-7
2	Islamic Republic of Iran	Shahid Beheshti University of Medical Sciences	10246	3.4
3	Saudi Arabia	King Saud University	9484	3.1
4	Egypt	Cairo University	7352	2.4
5	Islamic Republic of Iran	Isfahan University of Medical Sciences	7171	2.4
5	Islamic Republic of Iran	Shiraz University of Medical Sciences	6939	2.3
7	Islamic Republic of Iran	Islamic Azad University	6315	2.1
3	Tunisia	Tunis El Manar University	5800	1.9
9	Islamic Republic of Iran	Tabriz University of Medical Sciences	5645	1.9
10	Islamic Republic of Iran	Mashhad University of Medical Sciences	5593	1.8
1	Egypt	Mansoura University	4195	1.4
2	Islamic Republic of Iran	Iran University of Medical Sciences	4130	1.4
3	Lebanon	American University of Beirut	4091	1.3
4	Egypt	Ain Shams University	3809	1.3
5	Tunisia	University of Sfax	3738	1.2
.6	Pakistan	Aga Khan University	3693	1.2
7	Islamic Republic of Iran	University of Tehran	3656	1.2
8	Saudi Arabia	King AbdulAziz University	3542	1.2
19	Islamic Republic of Iran	Tarbiat Modares University	3506	1.2
20	Egypt	Alexandria University	3172	1.0
21	Kuwait	Kuwait University	2764	0.9
2.2	Egypt	National Research Center	2703	0.9
3	Saudi Arabia	King Faisal Specialist Hospital and Research Centre	2569	0.8
14	Oman	Sultan Qaboos University	2465	0.8
5	Jordan	Jordan University of Science and Technology	2247	0.7
		Others	172 966	56.7
		Total	305 159	100