



Islamic Republic of Iran
Ministry of Health and Medical Education
Deputy of Research and Technology

Iran and Austria Collaboration in Biomedical Research

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DR. JACOB EDUARD POLAK (1818 – 1891)

**The pioneer of modern
medicine in Iran**



Medical Universities in Iran

Medical Universities in Iran

- 50 public medical universities and 12 medical schools
 - 17,500 academic staffs
 - 160,000 students included 5500 PH.D and 11000 clinical postgraduate
- One private medical university: **“Islamic Azad University”**
 - 86 schools/faculty
 - 1798 academic staffs
 - 61,000 students



MEDICAL SCIENCES DIVISION
ISLAMIC AZAD UNIVERSITY

Bio-Medical Research in Iran

- 685 Research Centers
- 37 Research Institutes
- 390 Peer-review Journals
 - 85 indexed in MEDLINE
 - 59 indexed in Web of Science
 - 96 indexed in Scopus



IR of Iran Governmental Grant Awarding Research Institute



National Institute for
Medical Research Development (NIMAD)
Islamic Republic of Iran

National Institute for Medical
Research Development (NIMAD)



Austria & Iran Facts

Austria



- Population: **8,725,931**
- GDP Per Capita: **\$47,856**
- Papers in Scopus: **318,576**
- Total Citations: **5,752,072**
- Int. Collaboration: **51.7%**
- *FWCI: **1.44**

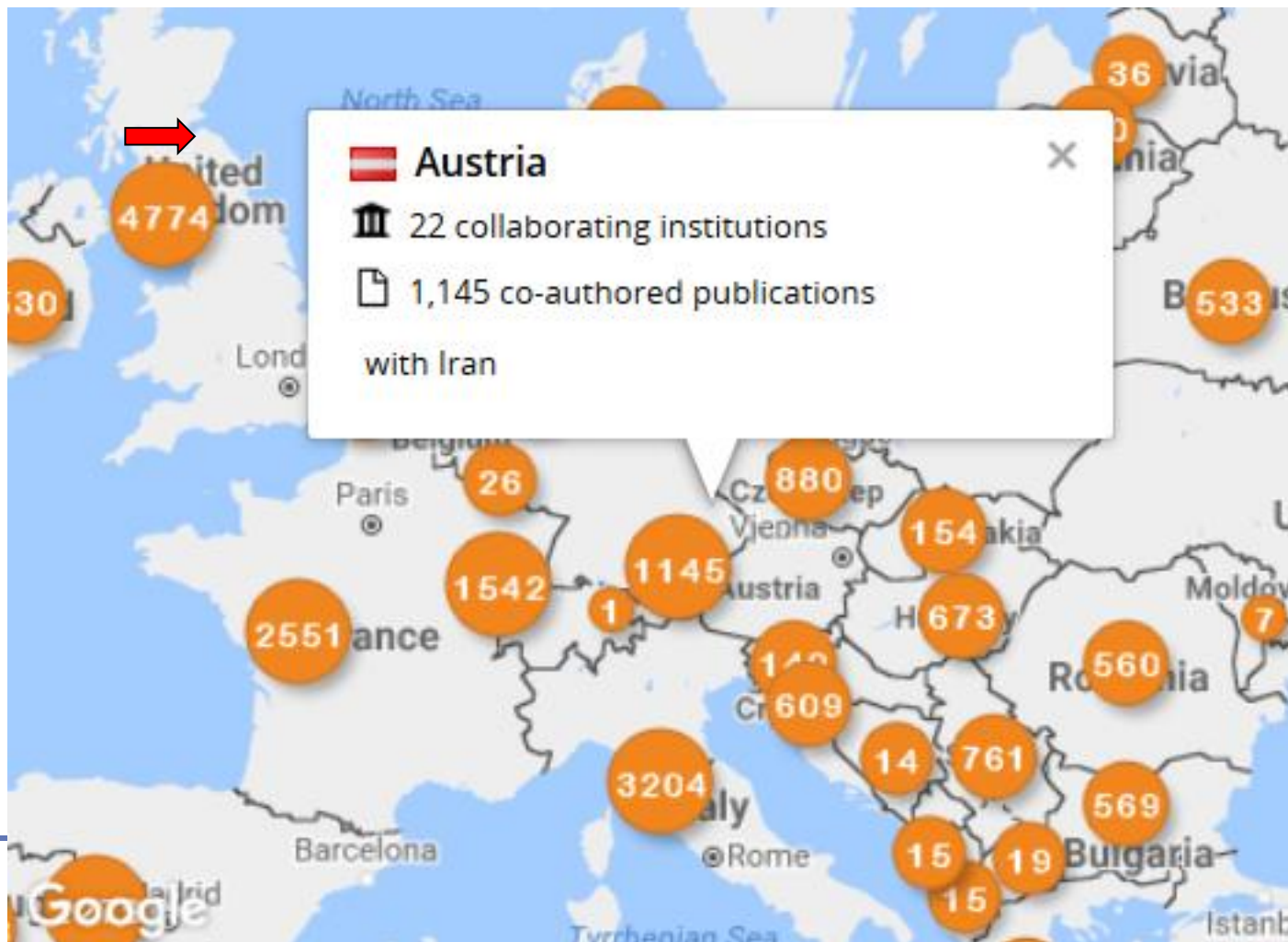
Iran



- Population: **82.8 million**
- GDP Per Capita: **\$19,050**
- Papers in Scopus: **389,525**
- Total Citations: **2,491,611**
- Int. Collaboration: **19.6%**
- *FWCI: **0.84**


*FWCI: Field-Weighted Citation Impact

Iran-Austria Collaboration *in* ALL Sciences





Iran Collaboration with Austria in ALL Sciences

Based on **Scopus**
Papers from
2011 to 2016


 Iran

Co-authored


 Austria

 1,255 ▲

co-authors with Austria

 1,145 ▲

publications

 948 ▲


co-authors with Iran


0.87




3.56

1.54

 Field-Weighted Citation Impact

 Field-Weighted Citation Impact

 Field-Weighted Citation Impact

Authors 225,240 ▲

-

73,195 ▲

 Scholarly Output 258,249 ▲

-

134,479 ▲

Views count (from Scopus) 4,939,962


76,726

2,232,967

Field-Weighted Views Impact 1.43

7.21

1.37

 Citation Count 982,695

26,275

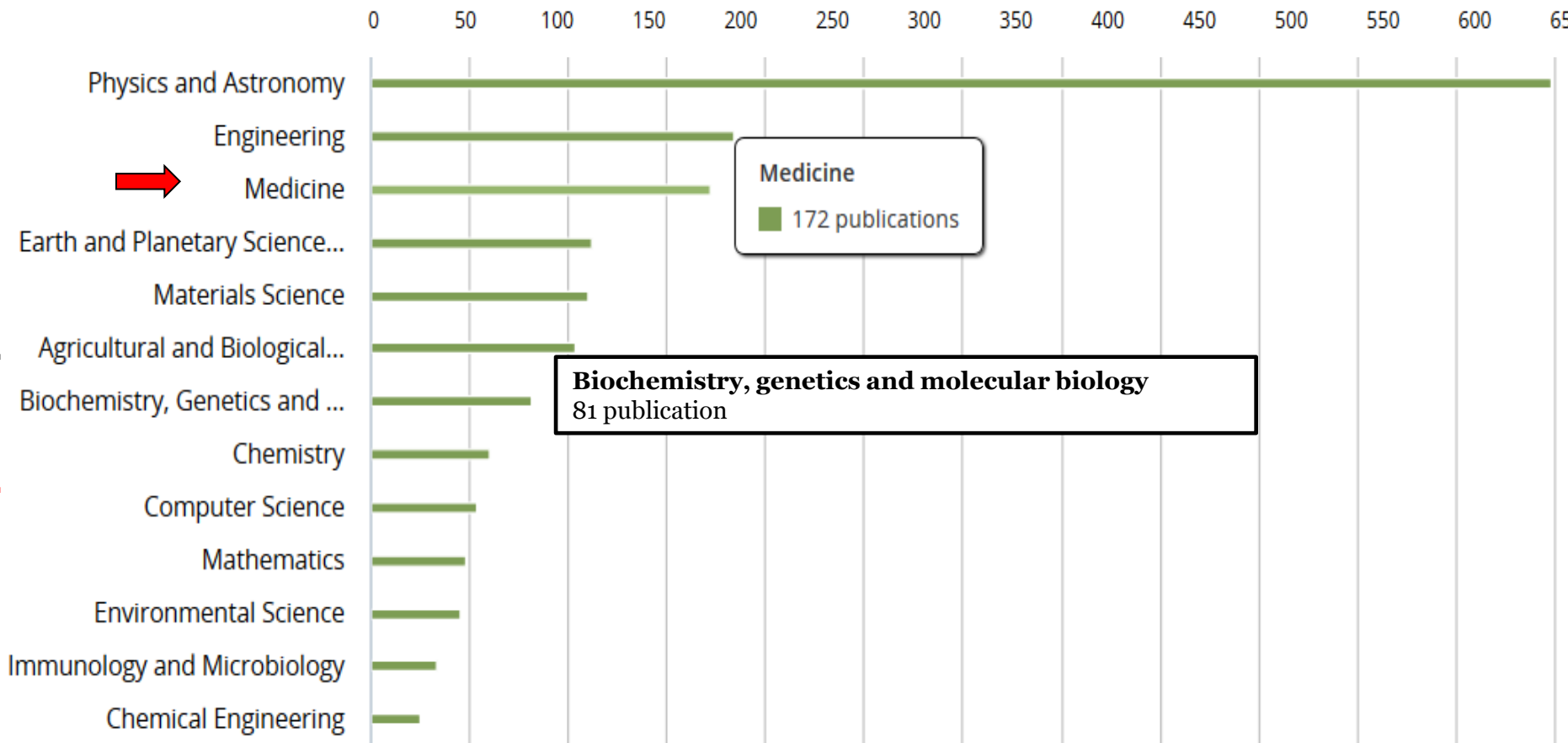
1,024,801

Number of Institutions 95

38

Iran-Austria Co-authored publications in ALL Sciences by Subject Area

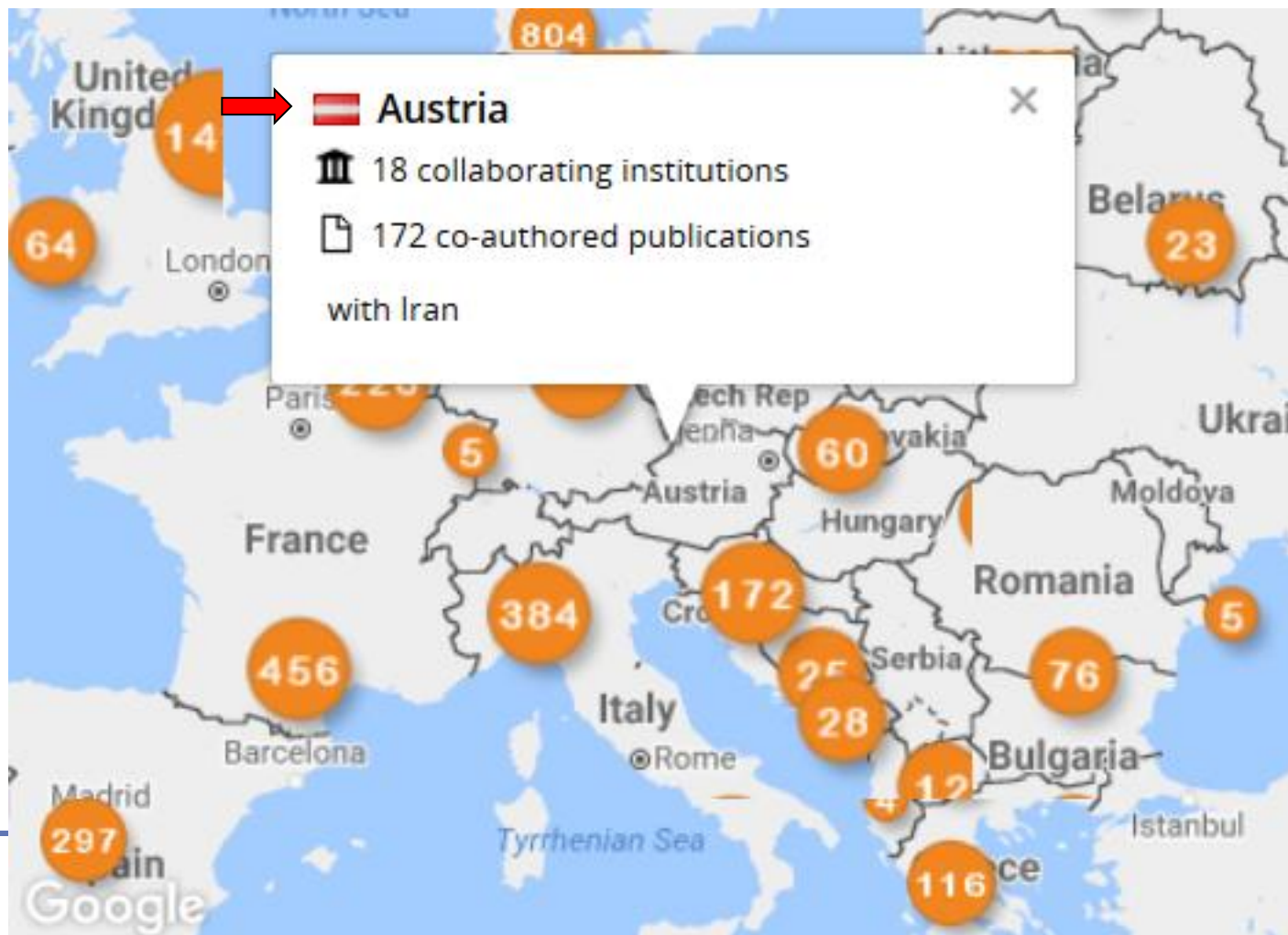
Based on Scopus Papers from 2011 to 2016















Iran-Austria **Collaboration in** ***Medical Papers***

Iran-Austria Collaboration in *Medical Papers*

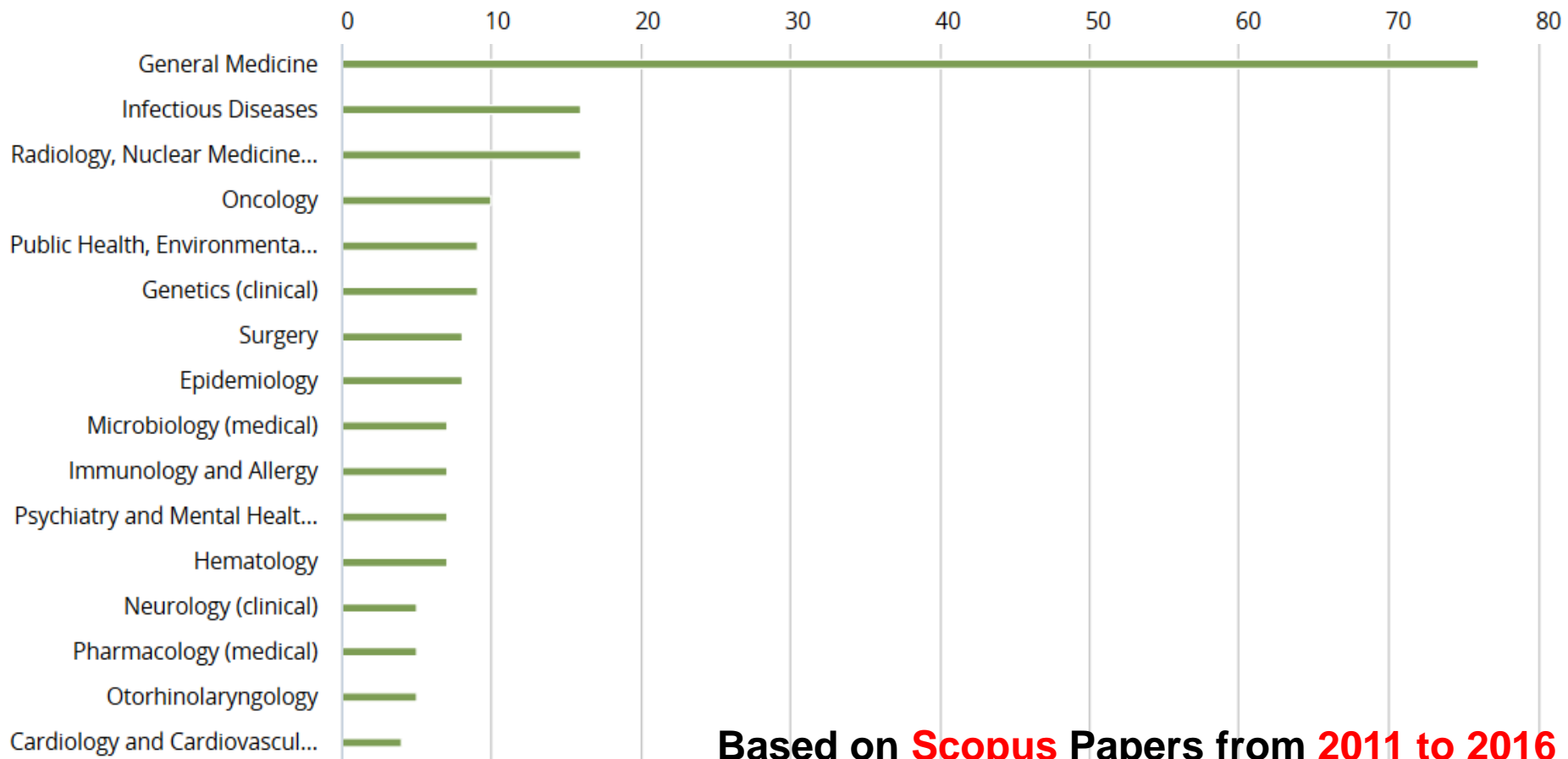


Iran Collaboration with Austria in *Medicine*

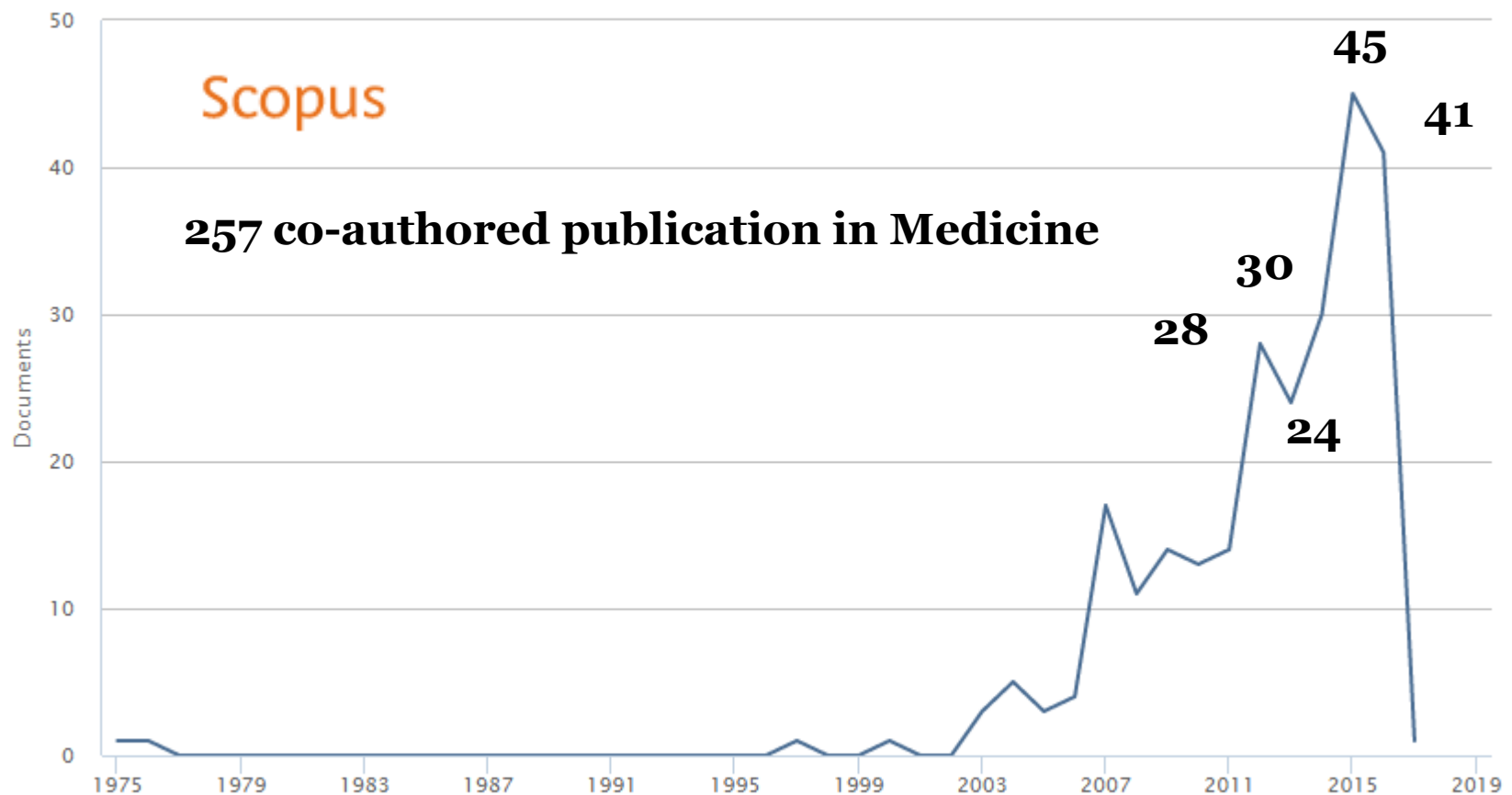
Based on **Scopus**
Papers from
2011 to 2016

	 Iran	Co-authored	 Austria
	 426 ▲	 172 ▲	 294 ▲
	co-authors with Austria	publications	co-authors with Iran
	0.73	→ 9.06	1.72
	 Field-Weighted Citation Impact	 Field-Weighted Citation Impact	 Field-Weighted Citation Impact
Authors	86,196 ▲	-	32,953 ▲
 Scholarly Output	62,317 ▲	-	43,764 ▲
Views count (from Scopus)	1,285,051	14,234	606,484
Field-Weighted Views Impact	2.05	8.28	1.31
 Citation Count	211,399	6,541	422,066
Number of Institutions	94		36

Iran-Austria Co-authored publications in *Medicine* by Subject Area

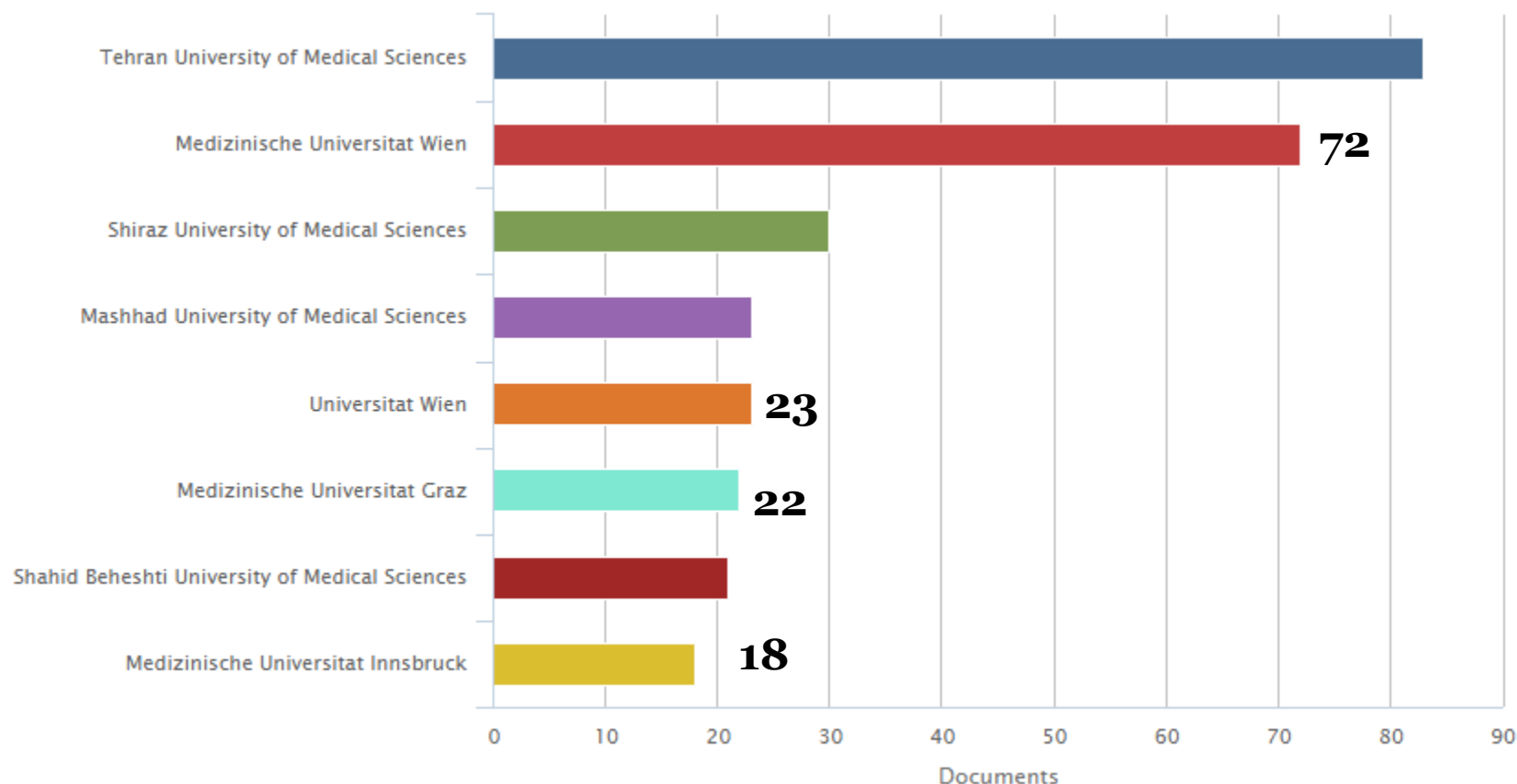


Iran-Austria co-authored publications in *Medicine* by year (1975-2017)



Iran-Austria co-authored publications in *Medicine* by affiliation (1975-2017)

Iran and Austria Affiliations



257 co-authored publication in Medicine

Scopus

Steps to forward

- Bio-medical research collaboration with Austria is very welcomed
 - NIMAD Institute prioritizes projects with international collaboration
 - Training of Iranian students and researchers at the fellowship periods of 6 – 12 months
 - Offering specific number of research grants for Iranian Medical Universities (OeAD, ...)
 - Visa facility for faculties and post-graduate students in the Austrian Embassy in Iran
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Many Thanks for Your Attention

