

## **KTU MINING ENGINEERING DEPARTMENT COMES FORWARD IN THE WORLD AND TÜRKİYE WITH GREAT ACHIEVEMENTS!**

**Eight (8) researchers from Mining Engineering Department of KTU are listed in the top 2% of scientists in the field of “Mining&Metallurgy” as Stanford University study suggests!**

The research team led by Prof. Dr. John P. A. Ioannidis from Stanford University published a database in 2020, titled with “*Updated science-wide author databases of standardized citation indicators*” in PLOS Biology journal. The study lists the top 2% of scientists/academics in the World under 22 scientific fields and 176 subfields. The database of 160,000 top scientists selected among ~7 million researchers is based on citations, h-index, coauthorship-adjusted hm-index, citations to papers in different authorship positions, and a composite indicator. Two lists i.e., career-long and single-year (2019) impact were presented in the research.

In the list for single-year (2019) impact, there are thirty-three (33) scientists from Turkish universities under “*Mining&Metallurgy*” subfield and eight (8) of these scientists (24%); namely, Prof. Dr. Hacı Deveci, Assoc. Prof. Dr. Gökhan Aydın, Prof. Dr. Bayram Erçikdi, Prof. Dr. Ayhan Kesimal, Prof. Dr. İbrahim Alp, Assoc. Prof. Dr. İzzet Karakurt, Assoc. Prof. Dr. Ferdi Cihangir and Assoc. Prof. Dr. Ersin Yener Yazıcı, are from the Department. In other words, half of the scientists of KTU Mining Engineering Department entered the list. The Department had also the highest number of scientists in Turkey. Also, two of eight are in the Top 100 scientists in “*Mining&Metallurgy*”.

Complete database can be achieved by links below:

<https://journals.plos.org/plosbiology/article?id=10.1371/journal.pbio.3000918>

<https://data.mendeley.com/datasets/btchxktzyw/2>

**WORLD RANKING OF TURKISH SCIENTISTS FOR CAREER-LONG PERFORMANCE (till 2019)**

No	Scientist	University	Subfield	Ranking in the World
1	Akcil, A.	Süleyman Demirel Üniversitesi	Mining & Metallurgy	25
2	Celik, Mehmet S.	Istanbul Teknik Üniversitesi	Mining & Metallurgy	30
3	Deveci, H.	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	77
4	Yilmaz, Erol	Recep Tayyip Erdogan University	Mining & Metallurgy	127
5	Aydin, Gokhan	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	173
6	Ozdemir, Orhan	Istanbul University-Cerrahpasa	Mining & Metallurgy	210
7	Altundoğan, H. Soner	Firat Üniversitesi	Mining & Metallurgy	232
8	Karatas, Mustafa	Aksaray Üniversitesi	Mining & Metallurgy	310
9	Deniz, Vedat	Hitit University	Mining & Metallurgy	327
10	Kesimal, Ayhan	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	359
11	Alp, İbrahim	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	368
12	Ulusoy, Ugur	Cumhuriyet Üniversitesi	Mining & Metallurgy	377
13	Yekeler, M.	Cumhuriyet Üniversitesi	Mining & Metallurgy	380
14	Altındağ, R.	Süleyman Demirel Üniversitesi	Mining & Metallurgy	382
15	Sahinkaya, Serkan	Nevşehir Hacı Bektaş Veli Üniv	Mining & Metallurgy	400
16	Boylu, Feridun	Istanbul Teknik Üniversitesi	Mining & Metallurgy	405
17	Erdemoğlu, Murat	Inönü Üniversitesi	Mining & Metallurgy	432
18	Ersoy, Adem	Adana Bilim ve Teknoloji Üniv	Mining & Metallurgy	435
19	Sis, Hikmet	Inönü Üniversitesi	Mining & Metallurgy	463
20	Aktas, Serdar	Marmara Üniversitesi	Mining & Metallurgy	487
21	OZKAN, Safak Gokhan	Istanbul University-Cerrahpasa	Mining & Metallurgy	494
22	Karakurt, İzzet	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	516
23	Atici, U.	Nigde Omer Halisdemir University	Mining & Metallurgy	541
24	Ercikdi, Bayram	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	603
25	Şayan, Enes	Atatürk Üniversitesi	Mining & Metallurgy	607
26	Bayat, Oktay	Çukurova Üniversitesi	Mining & Metallurgy	633

**WORLD RANKING OF TURKISH SCIENTISTS FOR SINGLE-YEAR (2019) IMPACT**

No	Scientist	University	Subfield	Ranking in the World
1	Akcil, A.	Süleyman Demirel Üniversitesi	Mining & Metallurgy	6
2	Yilmaz, Erol	Recep Tayyip Erdogan University	Mining & Metallurgy	9
3	Celik, Mehmet S.	Istanbul Teknik Üniversitesi	Mining & Metallurgy	33
4	Deveci, H.	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	52
5	Aydin, Gokhan	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	64
6	OZKAN, Safak Gokhan	Istanbul University-Cerrahpasa	Mining & Metallurgy	100
7	Ercikdi, Bayram	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	126
8	Ozdemir, Orhan	Istanbul University-Cerrahpasa	Mining & Metallurgy	146
9	Kesimal, Ayhan	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	164
10	Altındağ, R.	Süleyman Demirel Üniversitesi	Mining & Metallurgy	167
11	Kaya, Muammer	Eskişehir Osmangazi Üniversitesi	Mining & Metallurgy	211
12	Karatas, Mustafa	Aksaray Üniversitesi	Mining & Metallurgy	229
13	Panda, Sandeep	Süleyman Demirel Üniversitesi	Mining & Metallurgy	253
14	Alp, İbrahim	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	269
15	Karakurt, İzzet	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	270
16	Sahinkaya, Serkan	Nevşehir Hacı Bektaş Veli Üniversitesi	Mining & Metallurgy	273
17	Altundoğan, H. Soner	Firat Üniversitesi	Mining & Metallurgy	296
18	Ulusoy, Ugur	Cumhuriyet Üniversitesi	Mining & Metallurgy	302
19	Deniz, Vedat	Hitit University	Mining & Metallurgy	346
20	Boylu, Feridun	Istanbul Teknik Üniversitesi	Mining & Metallurgy	386
21	Tuncuk, Aysenur	Süleyman Demirel Üniversitesi	Mining & Metallurgy	389
22	Cilek, Emin Cafer	Süleyman Demirel Üniversitesi	Mining & Metallurgy	390
23	Yavuz, Mahmut	Eskişehir Osmangazi Üniversitesi	Mining & Metallurgy	401
24	Cihangir, Ferdi	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	408
25	Yazici, E. Y.	Karadeniz Teknik Üniversitesi	Mining & Metallurgy	411
26	Atici, U.	Nigde Omer Halisdemir University	Mining & Metallurgy	444
27	Erdemoğlu, Murat	Inönü Üniversitesi	Mining & Metallurgy	470
28	Cinar, Mustafa	Çanakkale Onsekiz Mart Üniversitesi	Mining & Metallurgy	495
29	Yekeler, M.	Cumhuriyet Üniversitesi	Mining & Metallurgy	499
30	Sis, Hikmet	Inönü Üniversitesi	Mining & Metallurgy	545
31	Morcali, Mehmet Hakan	Kahramanmaraş Sütçü İmam Üniv.	Mining & Metallurgy	571
32	Ersoy, Adem	Adana Bilim ve Teknoloji Üniversitesi	Mining & Metallurgy	593
33	Aktas, Serdar	Marmara Üniversitesi	Mining & Metallurgy	629