

## Research Output from Pakistan

This analysis takes into account the Publications from Pakistani Universities, which appeared in peer-reviewed journals indexed by Thomson-Reuters, ISI Web of Knowledge during the years 2007 and 2008.

The databases of ISI Web of Knowledge used for this analysis are Science Citation Index (SCI-Expanded), Social Science Citation Index (SSCI), and Arts & Humanities Citation Index (A&HCI)

	Institution	Publications In 2007	Publications In 2008
<b>Universities</b>			
1.	Quaid-e-Azam University	409	544
2.	University of Karachi	276	419
3.	Aga Khan University	186	311
4.	University of Agriculture, Faisalabad	252	310
5.	University of The Punjab	162	278
6.	Govt. College University	97	154
7.	COMSATS Institute of Information Technology	92	149
8.	University of Sargodha	38	115
9.	University of Sind, Jamshoro	59	105
10.	University of Peshawar	77	97
11.	Bahauddin Zakariya University	50	92
12.	National University of Science & Technology	48	92
13.	University of Arid Agriculture	49	87
14.	University of Engineering & Technology, Lahore	38	55
15.	DOW University of Health Sciences	11	49
16.	GIK Institute of Engineering Science & Technology	16	46
17.	University of Baluchistan	28	40

18.	Islamia University	22	40
19.	NWFP Agricultural University	20	29
20.	Lahore University of Management Sciences	19	27
21.	University of Veterinary & Animal Sciences	11	26
22.	Federal Urdu University of Arts, Science & Technology	07	26
23.	Gomal University	12	24
24.	Ziauddin Medical University	07	24
25.	King Edward Medical University	12	23
26.	Kohat University of Science & Technology	06	23
27.	Baqai Medical University	11	22
28.	International Islamic University	05	21
29.	Lahore College for Women University	07	19
30.	Sindh Agriculture University	12	18
31.	University of Science & Technology, Bannu	06	18
32.	Hazara University	NONE	17
33.	University of Azad Jammu & Kashmir	13	15
34.	University of Engineering & Technology, Taxila	13	15
35.	University of Health Sciences	05	14
36.	Allama Iqbal Open University	09	12
37.	ISRA University	05	11
38.	Shah Abdul Latif University	05	11
39.	Foundation University	04	11
40.	Khyber Medical University	04	11
41.	Fatima Jinnah Women University	03	11

42.	National Textile University	03	11
43.	NED University of Engineering & Technology	08	10
44.	NWFP University of Engineering & Technology, Peshawar	06	10
45.	Mohammad Ali Jinnah University	09	09
46.	Liaquat University of Medical & Health Sciences	06	09
47.	University of Malakand	06	09
48.	Hamdard University	05	09
49.	Islamia College University, Peshawar	03	07
50.	Air University	02	07
51.	Mehran University of Engineering & Technology	NONE	07
52.	Jinnah University for Women	05	06
53.	Bahria University	NONE	04
54.	National University of Computer & Emerging Sciences (FAST)	07	03
55.	Sir Syed University of Engineering & Technology	04	03
56.	University of Lahore	04	03
57.	Riphah International University	NONE	03
58.	Forman Christian College University	NONE	03
59.	University of Education	03	02
60.	Baluchistan University of Information Technology, Engineering & Management Sciences	NONE	02
61.	Gandhara University	NONE	02
62.	IQRA University	NONE	02
63.	Lasbela University of Agriculture Water & Marine Sciences	NONE	02
64.	Beaconhouse National University	NONE	01

65.	Institute of Business Administration, Karachi	NONE	01
66.	Karakoram International University	NONE	01
67.	Sardar Bahadur Khan Women University	NONE	01
68.	University of Management & Technology	NONE	01
<b>Other Institutions</b>			
1.	Pakistan Institute of Nuclear Science & Technology	106	171
2.	Pakistan Council for Scientific & Industrial Research	38	110
3.	National Agriculture Research Center	79	81
4.	Pakistan Institute of Engineering & Applied Sciences	54	73
5.	Nuclear Institute of Agriculture & Biology, Faisalabad	41	60
6.	National Institute of Biotechnology & Genetic Engineering	49	55
7.	Combined Military Hospital	15	53
8.	Pakistan Institute of Medical Science	11	31
9.	Jinnah Postgraduate Medical Center	12	27
10.	Nuclear Institute of Agriculture, Tandojam	14	20
11.	Children's Hospital & Institute of Child Health	09	18
12.	National Center of Excellence for Molecular Biology	11	17
13.	Pakistan Agriculture Research Council	07	17
14.	Abdus Salam School of Mathematical Sciences	NONE	17
15.	Pakistan Atomic Energy Commission	15	16
16.	Shifa College of Medicine	09	16
17.	Armed Forces Institute of Pathology	07	16
18.	Liaquat National Hospital Karachi	09	15

19.	Nuclear Institute for Food & Agriculture, Peshawar	12	14
20.	Lady Reading Hospital Peshawar	05	14
21.	Allama Iqbal Medical College	03	14
22.	Civil Hospital Karachi	10	12
23.	Institute of Molecular Sciences & Bioinformatics	09	12
24.	Army Medical College	04	12
25.	Shamim Feed Industries, Bahawalpur	12	11
26.	Pakistan Museum of Natural History	11	11
27.	Fauji Foundation Hospital	06	11
28.	Sheikh Zayed Postgraduate Medical Institute	NONE	11
29.	Khyber Teaching Hospital	08	10
30.	Military Hospital, Rawalpindi	05	10
31.	Pakistan Medical Research Council	04	10
32.	Armed Forces Bone Marrow Transplant Center	04	09
33.	Geological Survey of Pakistan	10	08
34.	Shaukat Khanum Memorial Cancer Hospital & Research Center	07	08
35.	Sindh Institute of Urology & Transplantation	05	08
36.	Lahore Medical & Dental College	04	08
37.	Fatima Jinnah Medical College	02	08
38.	Rawalpindi Medical College	02	08
39.	National Institute of Health	11	07
40.	Mayo Hospital, Lahore	08	07
41.	Shalamar Hospital	03	07

42.	Sir Ganga Ram Hospital	03	07
43.	Karachi Medical & Dental College	00	07
44.	Rawalpindi General Hospital	02	06
45.	Holy Family Hospital	NONE	06
46.	Govt. Degree College for Science & Commerce, Gulshan-e-Iqbal, Karachi	NONE	06
47.	Central Cotton Research Institute, Faisalabad	08	05
48.	Jinnah Hospital Lahore	06	05
49.	National Institute for Cardiovascular Diseases, Karachi	05	05
50.	Punjab Institute of Cardiology	04	05
51.	Institute of Nuclear Medicine and Oncology, Lahore	02	05
52.	Pakistan Institute of Community Ophthalmology, Peshawar	02	05
53.	National Institute for Child Health	03	05
54.	Lahore General Hospital	NONE	05
55.	Armed Forces Institute of Rehab. Medicine	NONE	05
56.	SUPARCO	04	04
57.	Institute of Space Technology	NONE	04
58.	Chandka Medical College	NONE	04
59.	Nishtar Medical College	NONE	04
60.	Punjab Medical College	NONE	04
61.	Lyari General Hospital	NONE	04
62.	College of Physicians & Surgeons Pakistan	NONE	04
63.	Services Institute of Medical Sciences, Lahore	NONE	04
64.	Adamjee Govt. Science College, Karachi	03	03

65.	Center for Advanced Studies in Engineering	02	03
66.	Federal Govt. Post Graduate College H-8, Islamabad	02	03
67.	Al-Shifa Trust Eye Hospital	02	03
68.	Sexual Health Institute Pakistan, Lahore	02	03
69.	Wah Medical College	NONE	03
70.	POF Hospital	NONE	03
71.	Services Hospital. Lahore	02	03
72.	Institute of Psychiatry	NONE	03
73.	Lahore Institute of Research & Development	NONE	03
74.	Govt. Postgraduate Jhanzeb College, Saidu Sharif, Swat	NONE	03
75.	Bahawal Victoria Hospital	NONE	03
76.	Abbasi Shaheed Hospital, Karachi	NONE	03
77.	Allied Hospital, Faisalabad	NONE	03
78.	Bolan Medical College	04	02
79.	Dawood College of Engineering & Technology	02	02
80.	National College of Arts	NONE	02
81.	National College of Business Administration & Economics	NONE	02
82.	Ayub Teaching Hospital, Abbotabad	NONE	02
83.	Armed Forces Institute of Urology	NONE	02
84.	Ayza Skin & Research Center, Lalamusa	NONE	02
85.	AZM Hospital, Sargodha	NONE	02
86.	Institute of Business & Technology BIZTEK	NONE	01
87.	Kinnaird College for Women	NONE	01

88.	Bannu Medical College	NONE	01
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