

# Directory of the Productive Scientists of Pakistan 2017

S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% of Scaled Score	Total Patents	Patents score	5% of Scaled Score	Total Ph.D.s Supervised	Total Score for PhD Supervision	5% of Scaled Score	Total External Research Grants	Total Score for Res. Grants	10% of Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	20% of Scaled Score	Total Citations	Cit/Article	10% of Scaled Score	Applicant's Citations Score	15% of Scaled Score	h-index	15% of Scaled Score	Total Awards	Total Awards Score	5% of Scaled Score	Total Innovation/ Applied Research Output (I/ARO)	Total Score for I/ARO	10% of Scaled Score	Grand Score				
<b>H. Pharmaceutical Sciences</b>																																				
1	<b>Prof. Dr. Anwar-Ul-Hassan Gilani</b> Distinguished National Professor, Aga Khan University, Karachi Chairman, Pakistan Council for Science and Technology, Islamabad	<b>252</b>	2	0.742	0.03	0	0	0.00	20	82.5	2.38	22	80	6.56	335	556.8	150.51	10.90	6642	19.827	1.26	1847.6	10.30	42	13.16	9	32	4.42	1	2	2	1.78	<b>50.794</b>			
2	<b>Dr. Muhammad Imran Qadir</b> Assistant Professor Institute of Molecular Biology & Biotechnology, Bahauddin Zakariya University, Multan	<b>1281</b>	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	67	75.05	20.146	1.46	844	12.597	0.80	228.5	1.27	17	5.32	2	4	0.55	3	9.83	9.83	8.77	<b>18.385</b>			
3	<b>Prof. Dr. Jamshed Iqbal</b> Professor Department of Pharmaceutical Sciences/Centre for Advanced Drug Research (CADR), COMSATS Institute of Information Technology, Abbottabad	<b>2136</b>	0	0	0.00	2	2.917	0.78	3	10	0.29	6	25	2.05	106	311	54.327	3.94	1196	11.283	0.72	248.84	1.39	19	5.95	1	3.5	0.48	0	0	0	0.00	<b>15.588</b>			
4	<b>Prof. Dr. Najma Sultana</b> Professor (R) Pharmaceutical Chemistry, Faculty of Pharmacy, University of Karachi, Karachi	<b>141</b>	0	0	0.00	0	0	0.00	34	125	3.61	4	20	1.64	114	90.73	23.406	1.70	769	6.746	0.43	206.41	1.15	13	4.07	0	0	0.00	0	0	0	0.00	<b>12.595</b>			
5	<b>Prof. Dr. Usman Ghani Khan</b> Visiting Professor Faculty of Eastern Medicine, Hamdard University, Karachi	<b>2310</b>	0	0	0.00	0	0	0.00	27	115	3.32	0	0	0.00	148	131.4	27.389	1.98	783	5.291	0.34	153.39	0.85	14	4.39	0	0	0.00	0	0	0	0.00	<b>10.880</b>			
6	<b>Prof. Dr. Zafar Iqbal</b> Meritorious Professor Department of Pharmacy, University of Peshawar, Peshawar	<b>555</b>	0	0	0.00	0	0	0.00	18	82.5	2.38	3	12.5	1.03	73	89.49	14.622	1.06	592	8.110	0.52	98.507	0.55	14	4.39	1	3.5	0.48	0	0	0	0.00	<b>10.399</b>			
7	<b>Prof. Dr. Mahmood Ahmad</b> Professor/Dean Pharmacy, Islamia University of Bahawalpur, Bahawalpur	<b>82</b>	0	0	0.00	0	0	0.00	21	105	3.03	0	0	0.00	119	95.76	23.721	1.72	652	5.479	0.35	135.79	0.76	11	3.45	1	3.5	0.48	0	0	0	0.00	<b>9.783</b>			
8	<b>Prof. Dr. Arif-Ullah Khan</b> Professor Riphah Institute of Pharmaceutical Sciences, Riphah International University, Islamabad	<b>1485</b>	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	65	82.22	22.756	1.65	847	13.031	0.83	226.5	1.26	17	5.32	1	2	0.28	0	0	0	0.00	<b>9.545</b>			
9	<b>Prof. Dr. Gul Majid Khan</b> Tenured Professor Department of Pharmacy, Quaid-i-Azam University, Islamabad	<b>946</b>	0	0	0.00	0	0	0.00	8	40	1.15	10	37.5	3.08	44	50.1	10.892	0.79	438	9.955	0.63	152.01	0.85	9	2.82	0	0	0.00	0	0	0	0.00	<b>9.318</b>			
10	<b>Prof. Dr. Taous Khan</b> Professor Pharmacy, COMSATS Institute of Information Technology, Abbottabad	<b>606</b>	0	0	0.00	0	0	0.00	0	0	0.00	3	7.5	0.62	59	102.9	23.41	1.70	799	13.542	0.86	201.29	1.12	15	4.70	0	0	0.00	0	0	0	0.00	<b>8.992</b>			
11	<b>Prof. Dr. Muhammad Shoaib Akhtar</b> Professor Faculty of Pharmacy, University of Sargodha, Sargodha	<b>646</b>	0	0	0.00	0	0	0.00	3	10	0.29	4	12.5	1.03	37	26.84	5.356	0.39	641	17.324	1.10	186.48	1.04	16	5.01	0	0	0.00	0	0	0	0.00	<b>8.854</b>			
12	<b>Prof. Dr. Mohammad Saeed</b> Professor Pharmacy, University of Peshawar, Peshawar	<b>736</b>	0	0	0.00	0	0	0.00	4	20	0.58	2	10	0.82	57	65.84	10.916	0.79	719	12.614	0.80	131.61	0.73	16	5.01	0	0	0.00	0	0	0	0.00	<b>8.735</b>			
13	<b>Prof. Dr. Haroon Khan</b> Professor Department of Pharmacy, Abdul Wali Khan University, Mardan	<b>712</b>	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	88	121.5	22.685	1.64	800	9.091	0.58	148.11	0.83	16	5.01	0	0	0.00	0	0	0	0.00	<b>8.058</b>			

# Directory of the Productive Scientists of Pakistan 2017

S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% of Scaled Score	Total Patents	Patents score	5% of Scaled Score	Total Ph.Ds Supervised	Total Score for PhD Supervision	5% of Scaled Score	Total External Research Grants	Total Score for Res. Grants	10% of Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	20% of Scaled Score	Total Citations	Cit/Article	10% of Scaled Score	Applicant's Citations Score	15% of Scaled Score	h-index	15% of Scaled Score	Total Awards	Total Awards Score	5% of Scaled Score	Total Innovation/ Applied Research Output (I/ARO)	Total Score for (I/ARO)	Total Score for (I/ARO)	10% of Scaled Score	Grand Score
14	<b>Dr. Ghulam Murtaza</b> Assistant Professor Pharmacy, COMSATS Institute of Information Technology, Abbottabad	29427	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	194	116.5	21.305	1.54	979	5.046	0.32	228.18	1.27	15	4.70	0	0	0.00	0	0	0	0.00	7.834
15	<b>Dr. Muhammad Sajid Hamid Akash</b> Assistant Professor Department of Pharmaceutical Chemistry, Government College University Faisalabad, Pakistan, Government College University, Faisalabad	2847	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	43	95.25	25.815	1.87	547	12.721	0.81	148.3	0.83	13	4.07	0	0	0.00	0	0	0	0.00	7.577
16	<b>Dr. Abdul Jabbar Shah</b> Associate Professor Pharmacy, COMSATS Institute of Information Technology, Abbottabad	1903	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	32	48.18	13.47	0.98	591	18.469	1.17	146.61	0.82	14	4.39	0	0	0.00	0	0	0	0.00	7.557
17	<b>Prof. Dr. Naveed Akhtar</b> Chairman Pharmacy/The Islamia University of Bahawalpur, Punjab Pakistan., Islamia University of Bahawalpur, Bahawalpur	699	0	0	0.00	0	0	0.00	9	45	1.30	0	0	0.00	121	65.27	15.315	1.11	568	4.694	0.30	114.36	0.64	13	4.07	0	0	0.00	0	0	0	0.00	7.416
18	<b>Dr. Kanwal Rehman</b> Assistant Professor Institute of Pharmacy, Physiology and Pharmacology, University of Agriculture, Faisalabad	28906	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	34	82.85	23.88	1.73	476	14.000	0.89	136.86	0.76	12	3.76	0	0	0.00	0	0	0	0.00	7.141
19	<b>Prof. Dr. Khalid Hussain Janbaz</b> Professor Faculty of Pharmacy, Bahauddin Zakariya University, Multan., Bahauddin Zakariya University, Multan	28223	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	50	63.23	12.882	0.93	699	13.980	0.89	165.29	0.92	14	4.39	0	0	0.00	0	0	0	0.00	7.128
20	<b>Dr. Touqeer Ahmed</b> Assistant Professor Atta-ur-Rahman School of Applied Bioscience, National University of Sciences & Technology, Islamabad	899	0	0	0.00	0	0	0.00	0	0	0.00	4	10	0.82	20	72.1	15.468	1.12	397	19.850	1.26	140.69	0.78	10	3.13	0	0	0.00	0	0	0	0.00	7.119
21	<b>Dr. Nabi Shah</b> Assistant Professor Pharmacy, COMSATS Institute of Information Technology, Abbottabad	29398	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	15	164.2	2.992	0.22	790	52.667	3.35	11.138	0.06	9	2.82	0	0	0.00	0	0	0	0.00	6.447
22	<b>Dr. Iinamullah Khan</b> Assistant Professor Pharmacy, University of Peshawar, Peshawar	29295	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	49	67.16	9.186	0.67	590	12.041	0.77	83.574	0.47	14	4.39	0	0	0.00	0	0	0	0.00	6.282
23	<b>Dr. Abdul Sadiq</b> Assistant Professor Department of Pharmacy/ University of Malakand, University of Malakand, Chakdara	3115	0	0	0.00	0	0	0.00	1	5	0.14	2	5	0.41	32	82.07	12.125	0.88	328	10.250	0.65	50.206	0.28	12	3.76	0	0	0.00	0	0	0	0.00	6.123
24	<b>Dr. Fahad Saleem</b> Associate Professor Faculty of Pharmacy & Health Sciences, University of Balochistan, Quetta	30157	0	0	0.00	0	0	0.00	3	4.583	0.13	5	6.25	0.51	57	148.3	27.432	1.99	255	4.474	0.28	44.336	0.25	9	2.82	0	0	0.00	0	0	0	0.00	5.982
25	<b>Prof. Dr. Fazal Subhan</b> Professor Pharmacy, University of Peshawar, Peshawar	3000	0	0	0.00	0	0	0.00	5	25	0.72	1	2.5	0.21	38	69.69	12.068	0.87	301	7.921	0.50	59.708	0.33	10	3.13	0	0	0.00	0	0	0	0.00	5.770
26	<b>Dr. Farhat Ullah</b> Assistant Professor Pharmacy, University of Malakand, Lower Dir	2481	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	39	71.55	10.82	0.78	381	9.769	0.62	67.748	0.38	12	3.76	0	0	0.00	0	0	0	0.00	5.746

# Directory of the Productive Scientists of Pakistan 2017

S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% of Scaled Score	Total Patents	Patents score	5% of Scaled Score	Total Ph.Ds Supervised	Total Score for PhD Supervision	5% of Scaled Score	Total External Research Grants	Total Score for Res. Grants	10% of Scaled Score	Total Publications	Total Impact factor	Applicant's Impact Factor Score	20% of Scaled Score	Total Citations	Cit/Article	10% of Scaled Score	Applicant's Citations Score	15% of Scaled Score	h-index	15% of Scaled Score	Total Awards	Total Awards Score	5% of Scaled Score	Total Innovation/ Applied Research Output (I/ARO)	Total Score for I/ARO	10% of Scaled Score	Grand Score	
27	<b>Dr. Muhammad Zia-Ul-Haq</b> Senior Manager University-Industry Linkages and Te Office of Research, Innovation and Commercialization, Lahore College for Women University, Lahore	305	1	1.667	0.08	0	0	0.00	0	0	0.00	0	0	0.00	93	134.4	19.157	1.39	498	5.355	0.34	85.257	0.48	11	3.45	0	0	0.00	0	0	0	0.00	5.727
28	<b>Dr. Nasiara Karim</b> Assistant Professor Pharmacy, University of Malakand, Chakdara	2855	0	0	0.00	0	0	0.00	0	0	0.00	2	7.5	0.62	18	64.46	8.508	0.62	284	15.778	1.00	36.996	0.21	10	3.13	0	0	0.00	0	0	0	0.00	5.573
29	<b>Dr. Malik Hassan Mehmood</b> Assistant Professor Department of Biological and Biomedical Sciences, Aga Khan University, Karachi	701	0	0	0.00	0	0	0.00	4	8.75	0.25	0	0	0.00	30	57.18	12.259	0.89	353	11.767	0.75	86.368	0.48	10	3.13	0	0	0.00	0	0	0	0.00	5.502
30	<b>Prof. Dr. Niaz Ali</b> Professor of Pharmacology Institute of Basic Medical Sciences, Khyber Medical University, Peshawar	260	0	0	0.00	0	0	0.00	0	0	0.00	4	17.5	1.44	33	38.48	8.221	0.60	286	8.667	0.55	57.475	0.32	7	2.19	0	0	0.00	1	0	0	0.00	5.095
31	<b>Dr. Samra Bashir</b> Professor and 1/2 Principal Dept of Biological and Biomedical Sciences, Islamia College University, Gujranwala	382	1	2.5	0.12	0	0	0.00	2	5	0.14	1	2.5	0.21	19	36.57	8.984	0.65	205	10.789	0.69	47.507	0.26	9	2.82	0	0	0.00	0	0	0	0.00	4.887
32	<b>Mr. Ikram Ullah Khan</b> Assistant professor Faculty of pharmaceutical sciences, Government College University, Faisalabad	28314	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	18	49.96	9.368	0.68	286	15.889	1.01	59.563	0.33	9	2.82	0	0	0.00	0	0	0	0.00	4.840
33	<b>Dr. Muhammad Ayaz</b> Lecturer Pharmacy, University of Malakand, Chakdara	28651	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	23	43.48	6.107	0.44	254	11.043	0.70	35.799	0.20	11	3.45	0	0	0.00	0	0	0	0.00	4.790
34	<b>Dr. Ihsan Ul Haq</b> Assistant Professor Department of Pharmacy, Quaid-i-Azam University, Islamabad	3029	0	0	0.00	0	0	0.00	0	0	0.00	1	5	0.41	26	45.05	8.354	0.61	227	8.731	0.56	44.126	0.25	9	2.82	0	0	0.00	0	0	0	0.00	4.635
35	<b>Dr. Abad Khan</b> Assistant Professor Pharmacy, University of Swabi, Swabi, Abdul Wali Khan University, Swabi	804	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	18	36.44	4.513	0.33	256	14.222	0.90	32.894	0.18	10	3.13	0	0	0.00	0	0	0	0.00	4.547
36	<b>Dr. Gul Shahnaz</b> Assistant Professor Department of Pharmacy, Quaid-i-Azam University, Islamabad	2838	0	0	0.00	0	0	0.00	0	0	0.00	4	20	1.64	9	31.71	4.374	0.32	71	7.889	0.50	11.886	0.07	4	1.25	1	5	0.69	0	0	0	0.00	4.468
37	<b>Dr. Shujaat Ali Khan</b> Assistant Professor Pharmacy, COMSATS Institute of Information Technology, Abbottabad	28348	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	58	42.82	7.545	0.55	318	5.483	0.35	48.029	0.27	10	3.13	0	0	0.00	0	0	0	0.00	4.295
38	<b>Dr. Abdul Mannan</b> Associate Professor Department of Pharmacy, COMSATS Institute of Information Technology, Abbottabad	1956	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	18	19.39	3.569	0.26	229	12.722	0.81	44.138	0.25	9	2.82	0	0	0.00	0	0	0	0.00	4.132
39	<b>Dr. Muhammad Imran Khan</b> Assistant Professor Department of Pharmacy, University of Peshawar, Peshawar	28708	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	14	25.71	4.453	0.32	198	14.143	0.90	31.964	0.18	8	2.51	0	0	0.00	0	0	0	0.00	4.111
40	<b>Prof. Dr. Muhammad Tayyab Ansari</b> Professor Department of Pharmacy, Bahauddin Zakariya University, Multan	303	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	23	22.38	4.475	0.32	191	8.304	0.53	47.297	0.26	9	2.82	0	0	0.00	0	0	0	0.00	3.935
41	<b>Prof. Dr. Iqbal Ahmad</b> Professor Baqai Institute of Pharmaceutical Sciences, Baqai Medical University, Karachi	3046	0	0	0.00	0	0	0.00	2	5	0.14	1	2.5	0.21	20	26.46	3.95	0.29	84	4.200	0.27	13.23	0.07	6	1.88	2	7	0.97	0	0	0	0.00	3.822

# Directory of the Productive Scientists of Pakistan 2017

S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% of Scaled Score	Total Patents	Patents score	5% of Scaled Score	Total Ph.Ds Supervised	Total Score for PhD Supervision	5% of Scaled Score	Total External Research Grants	Total Score for Res. Grants	10% of Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	20% of Scaled Score	Total Citations	Cit/Article	10% of Scaled Score	Applicant's Citations Score	15% of Scaled Score	h-index	15% of Scaled Score	Total Awards	Total Awards Score	5% of Scaled Score	Total Innovation/ Applied Research Output (I/ARO)	Total Score for I/ARO	10% of Scaled Score	Grand Score	
42	<b>Dr. Nasir Fazli</b> Associate Professor Pharmacy, University of Peshawar, Peshawar	1313	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	27	41.14	5.641	0.41	201	7.444	0.47	24.3	0.14	7	2.19	1	2	0.28	0	0	0	0.00	3.691
43	<b>Mr. Muhammad Imran</b> PhD Scholar Department of Pharmacy,, University of Malakand, Chakdara	29185	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	12	34.46	4.114	0.30	144	12.000	0.76	18.684	0.10	8	2.51	0	0	0.00	0	0	0	0.00	3.671
44	<b>Prof. Dr. Syed Muhammad Mukarram Shah</b> Assistant Professor Department of Pharmacy, University of Malakand, Chakdara	28653	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	8.346	1.982	0.14	187	26.714	1.70	39.25	0.22	5	1.57	0	0	0.00	0	0	0	0.00	3.627
45	<b>Dr. Aslam Khan</b> Assistant Professor Dept. of Pharmacology, Institute of Basic Medical Sciences (IBMS), Khyber Medical University, Peshawar	2703	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	16	27.26	6.008	0.44	127	7.938	0.50	28.389	0.16	8	2.51	0	0	0.00	0	0	0	0.00	3.604
46	<b>Mr. Sajjad Ahmad</b> PhD scholar Department of Pharmacy, University of Malakand, Chakdara	28673	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	12.45	1.834	0.13	135	16.875	1.07	20.409	0.11	7	2.19	0	0	0.00	0	0	0	0.00	3.512
47	<b>Mr. Haji Muhammad Shoaib Khan</b> ASSISTANT PROFESSOR PHARMACY DEPARTMENT, Islamia University of Bahawalpur, Bahawalpur	76	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	51	42.3	9.615	0.70	180	3.529	0.22	31.877	0.18	7	2.19	0	0	0.00	0	0	0	0.00	3.496
48	<b>Prof. Dr. Jamshaid Ali Khan</b> Professor Department of Pharmacy, University of Peshawar, Peshawar	570	0	0	0.00	0	0	0.00	1	2.5	0.07	0	0	0.00	25	27.84	3.845	0.28	192	7.680	0.49	25.788	0.14	8	2.51	0	0	0.00	0	0	0	0.00	3.489
49	<b>Dr. Shumaila Bashir Rauf</b> Professor Department of Pharmacy, University of Peshawar, Peshawar	1941	0	0	0.00	0	0	0.00	2	7.5	0.22	1	2.5	0.21	39	32.38	6.275	0.45	154	3.949	0.25	29.909	0.17	7	2.19	0	0	0.00	0	0	0	0.00	3.486
50	<b>Dr. Syed Umer Jan</b> Assistant Professor Pharmacy, University of Balochistan, Quetta	179	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	36	53.39	23.052	1.67	82	2.278	0.14	14.439	0.08	5	1.57	0	0	0.00	0	0	0	0.00	3.461
51	<b>Dr. Muhammad Ali Sheraz</b> Associate Professor Pharmacy Practice / Baqai Institute of Pharmaceutical Sciences, Baqai Medical University, Karachi	28743	1	1.25	0.06	0	0	0.00	0	0	0.00	0	0	0.00	25	40.12	6.509	0.47	189	7.560	0.48	35.001	0.20	7	2.19	0	0	0.00	0	0	0	0.00	3.399
52	<b>Dr. Fatima Rasool</b> Assistant Professor University college of Pharmacy, University of the Punjab, Lahore	29202	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	22	15.55	3.149	0.23	160	7.273	0.46	28.344	0.16	8	2.51	0	0	0.00	0	0	0	0.00	3.354
53	<b>Dr. Naveed Ahmed</b> Assistant Professor Department of Pharmacy, Quaid-i-Azam University, Islamabad	28659	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	29.49	6.685	0.48	149	16.556	1.05	43.783	0.24	5	1.57	0	0	0.00	0	0	0	0.00	3.347
54	<b>Dr. Sami Siraj</b> Assistant Professor Pharmacology/Institute of Basic Medical Sciences (IBMS), Khyber Medical University, Peshawar	29199	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	20.57	2.582	0.19	106	11.778	0.75	14.203	0.08	7	2.19	0	0	0.00	0	0	0	0.00	3.208
55	<b>Dr. Sajid Asghar</b> Assistant Professor Department of Pharmaceutics, Government College University, Faisalabad	30319	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	33.39	4.245	0.31	128	12.800	0.81	17.75	0.10	6	1.88	0	0	0.00	0	0	0	0.00	3.100

# Directory of the Productive Scientists of Pakistan 2017

S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% of Scaled Score	Total Patents	Patents score	5% of Scaled Score	Total Ph.Ds Supervised	Total Score for PhD Supervision	5% of Scaled Score	Total External Research Grants	Total Score for Res. Grants	10% of Scaled Score	Total Publications	Total Impact factor	Applicant's Impact Factor Score	20% of Scaled Score	Total Citations	Ci/Article	10% of Scaled Score	Applicant's Citations Score	15% of Scaled Score	h-index	15% of Scaled Score	Total Awards	Total Awards Score	5% of Scaled Score	Total Innovation/ Applied Research Output (I/ARO)	Total Score for I/ARO	10% of Scaled Score	Grand Score	
56	<b>Dr. Mehjabeen</b> Associate Professor, chairperson, Pharmacy Federal Urdu University of Arts Science and Techno, Federal Urdu University of Arts, Science and Technology, Karachi	3147	0	0	0.00	2	2.083	0.55	0	0	0.00	0	0	0.00	23	19.26	3.157	0.23	93	4.043	0.26	14.249	0.08	6	1.88	0	0	0.00	0	0	0	0.00	2.998
57	<b>Dr. Barkat Ali Khan</b> Lecturer Pharmacy, Gomal University, Dera Ismail Khan	28783	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	41	23.18	4.666	0.34	162	3.951	0.25	28.472	0.16	7	2.19	0	0	0.00	0	0	0	0.00	2.940
58	<b>Dr. Muhammad Hanif</b> Assistant Professor Pharmacy, Bahauddin Zakariya University, Multan	2328	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	38	27.18	4.971	0.36	142	3.737	0.24	24.899	0.14	7	2.19	0	0	0.00	0	0	0	0.00	2.929
59	<b>Dr. Syed Haroon Khalid</b> Pakistan Department Of Pharmaceutics, Faculty of Pharmaceutical Sciences, Government College University, Faisalabad	30314	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	2	1.187	0.17	0.01	63	31.500	2.00	9.4	0.05	2	0.63	0	0	0.00	0	0	0	0.00	2.899
60	<b>Dr. Hamid Saeed</b> Assistant Professor University College of Pharmacy, University of the Punjab, Lahore	28220	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	19	47.56	9.495	0.69	132	6.947	0.44	32.744	0.18	5	1.57	0	0	0.00	0	0	0	0.00	2.878
61	<b>Dr. Qaiser Jabeen</b> Associate Professor Department of Pharmacy, The Islamia University of Bahawalpur, Islamia University of Bahawalpur, Bahawalpur	29877	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	13	12.28	2.2	0.16	193	14.846	0.94	34.83	0.19	5	1.57	0	0	0.00	0	0	0	0.00	2.864
62	<b>Dr. Waqar Ahmad</b> Associate Professor Department of Pharmacy, University of Malakand, Chakdara	28403	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	22	20.17	3.712	0.27	135	6.136	0.39	26.074	0.15	6	1.88	0	0	0.00	0	0	0	0.00	2.684
63	<b>Dr. Muhammad Usman Minhas</b> Assistant Professor Pharmacy, Islamia University of Bahawalpur, Bahawalpur	28798	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	35	32.37	7.435	0.54	89	2.543	0.16	17.381	0.10	6	1.88	0	0	0.00	0	0	0	0.00	2.676
64	<b>Prof. Dr. Salimullah Khan</b> Professor & Chairman Department of Pharmacy, Abdul Wali Khan University, Mardan	1404	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	20	15.95	2.996	0.22	133	6.650	0.42	28.035	0.16	6	1.88	0	0	0.00	0	0	0	0.00	2.675
65	<b>Prof. Dr. Muhammad Harris Shoaib</b> Professor and Chairman Department of Pharmaceutics, University of Karachi, University of Karachi, Karachi	2914	0	0	0.00	0	0	0.00	9	45	1.30	0	0	0.00	33	21.89	3.653	0.26	47	1.424	0.09	7.588	0.04	3	0.94	0	0	0.00	0	0	0	0.00	2.636
66	<b>Dr. Saira Azhar</b> Assistant Professor Department of Pharmacy Comsats Abbottabad, COMSATS Institute of Information Technology, Abbottabad	29440	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	37	20.35	3.397	0.25	162	4.378	0.28	25.88	0.14	6	1.88	0	0	0.00	0	0	0	0.00	2.548
67	<b>Dr. Muhammad Riaz</b> Assistant Professor Department of Pharmacy, Shaheed Benazir Bhutto University, Upper Dir	28134	1	1.667	0.08	1	0.714	0.19	0	0	0.00	0	0	0.00	11	8.51	2.036	0.15	78	7.091	0.45	18.181	0.10	5	1.57	0	0	0.00	0	0	0	0.00	2.534
68	<b>Dr. Mohammad Shoaib</b> Assistant Professor Pharmacy, University of Malakand, Saidu Sharif	3099	0	0	0.00	0	0	0.00	2	7.5	0.22	1	5	0.41	15	24.4	4.343	0.31	53	3.533	0.22	12.962	0.07	4	1.25	0	0	0.00	0	0	0	0.00	2.491
69	<b>Dr. Mohammad Ismail</b> Assistant Professor Department of Pharmacy, University of Peshawar, Peshawar	28189	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	13	10.84	1.279	0.09	92	7.077	0.45	11.741	0.07	6	1.88	0	0	0.00	0	0	0	0.00	2.487

# Directory of the Productive Scientists of Pakistan 2017

S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% of Scaled Score	Total Patents	Patents score	5% of Scaled Score	Total Ph.Ds Supervised	Total Score for PhD Supervision	5% of Scaled Score	Total External Research Grants	Total Score for Res. Grants	10% of Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	20% of Scaled Score	Total Citations	Cit/Article	10% of Scaled Score	Applicant's Citations Score	15% of Scaled Score	h-index	15% of Scaled Score	Total Awards	Total Awards Score	5% of Scaled Score	Total Innovation/ Applied Research Output (I/ARO)	Total Score for I/ARO	10% of Scaled Score	Grand Score
70	<b>Dr. Hasan Salman Siddiqi</b> Assistant Professor Biological and Biomedical Sciences, Aga Khan University, Karachi	28409	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	9.59	2.567	0.19	59	14.750	0.94	16.5	0.09	3	0.94	0	0	0.00	0	0	0.00	2.155
71	<b>Dr. Safila Naveed</b> Associate professor faculty of pharmacy ,Jinnah university for women Karachi, Jinnah University for Women, Karachi	2864	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	22	13.98	3.376	0.24	63	2.864	0.18	16.949	0.09	5	1.57	0	0	0.00	0	0	0.00	2.087
72	<b>Dr. Shafiq Ahmad Tariq</b> ASSOCIATE PROFESSOR PHARMACOLOGY, Khyber Medical University, Peshawar	3140	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	5.365	0.953	0.07	39	5.571	0.35	8.833	0.05	5	1.57	0	0	0.00	0	0	0.00	2.039
73	<b>Dr. Shahzeb Khan</b> Assistant Professor Pharmacy, University of Malakand, Malakand	29860	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	22.88	5.417	0.39	47	4.700	0.30	9.448	0.05	4	1.25	0	0	0.00	0	0	0.00	1.997
74	<b>Dr. Somia Gul</b> Associate Professor/ Chairperson Pharmaceutical Chemistry Dept.Faculty of Pharmacy, Jinnah University for Women, Karachi	2354	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	8.139	1.719	0.12	51	6.375	0.41	10.652	0.06	4	1.25	0	0	0.00	0	0	0.00	1.842
75	<b>Prof. Dr Nazar Ranjha</b> Professor Pharmacy, Bahauddin Zakariya University, Multan	814	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	11	8.385	2.257	0.16	52	4.727	0.30	16.245	0.09	4	1.25	0	0	0.00	0	0	0.00	1.807
76	<b>Prof. Dr. Sumbul Shamim</b> Professor, Dean and Principal Faculty of Pharmaceutical Sciences, Dow College of Pharmacy, Dow University of Health Sciences, Karachi	2709	0	0	0.00	0	0	0.00	0	0	0.00	2	5	0.41	1	0.441	0.11	0.01	16	16.000	1.02	4	0.02	1	0.31	0	0	0.00	0	0	0.00	1.771
77	<b>Dr. Muhammad Atif</b> Assistant Professor Department of Pharmacy, Islamia University of Bahawalpur, Bahawalpur	29179	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	12	15.6	2.328	0.17	55	4.583	0.29	8.379	0.05	4	1.25	0	0	0.00	0	0	0.00	1.760
78	<b>Dr. Ghulam Abbas</b> Assistant Professor H.E.J. Research Institute, University of Karachi, Karachi	30224	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	11	21.8	4.059	0.29	31	2.818	0.18	5.953	0.03	4	1.25	0	0	0.00	0	0	0.00	1.759
79	<b>Dr. Zakiullah</b> Assistant Professor Department of Pharmacy, University of Peshawar, Peshawar	29956	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	14	15.73	2.284	0.17	60	4.286	0.27	10.386	0.06	4	1.25	0	0	0.00	0	0	0.00	1.749
80	<b>Dr. Atif Ali</b> Assistant Professor Department of Pharmacy, COMSATS Institute of Information Technology, Abbottabad	2816	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	20	15.69	4.108	0.30	36	1.800	0.11	7.657	0.04	4	1.25	0	0	0.00	0	0	0.00	1.708
81	<b>Prof. Dr. Abdullah Dayo</b> Meritorius Professor & Dean Department of Pharmaceutics, University of Sindh, Jamshoro	29700	0	0	0.00	0	0	0.00	4	15	0.43	0	0	0.00	5	6.648	0.721	0.05	20	4.000	0.25	2.3	0.01	3	0.94	0	0	0.00	0	0	0.00	1.692
82	<b>Dr. Alamgeer</b> Assistant Professor/Incharge Department Department of Pharmacology, Faculty of Pharmacy, University of Sargodha, Sargodha	29581	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	29	27.44	3.685	0.27	54	1.862	0.12	7.201	0.04	4	1.25	0	0	0.00	0	0	0.00	1.678
83	<b>Dr. Tariq Mahmood</b> Assistant Professor Pharmacy, University of Central Punjab, Lahore	674	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	0.415	0.083	0.01	21	21.000	1.34	4.2	0.02	1	0.31	0	0	0.00	0	0	0.00	1.678
84	<b>Dr. Syed Muhammad Farid Hasan</b> Assistant Professor Department of Pharmaceutics, University of Karachi, University of Karachi, Karachi	28741	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	5.54	0.863	0.06	38	4.750	0.30	5.627	0.03	4	1.25	0	0	0.00	0	0	0.00	1.649

# Directory of the Productive Scientists of Pakistan 2017

S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% of Scaled Score	Total Patents	Patents score	5% of Scaled Score	Total Ph.Ds Supervised	Total Score for PhD Supervision	5% of Scaled Score	Total External Research Grants	Total Score for Res. Grants	10% of Scaled Score	Total Publications	Total Impact factor	Applicant's Impact Factor Score	20% of Scaled Score	Total Citations	Cit/Article	10% of Scaled Score	Applicant's Citations Score	15% of Scaled Score	h-index	15% of Scaled Score	Total Awards	Total Awards Score	5% of Scaled Score	Total Innovation/ Applied Research Output (I/ARO)	Total Score for I/ARO	Total Score for I/ARO	10% of Scaled Score	Grand Score
85	<b>Mr. Samiullah Khan</b> PhD research Scholar Pharmacy, COMSATS Institute of Information Technology, Abbottabad	28658	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	1.438	0.719	0.05	19	19.000	1.21	9.5	0.05	1	0.31	0	0	0.00	0	0	0	0.00	1.626
86	<b>Dr. Gowhar Ali</b> Assistant professor Department of pharmacy, University of Peshawar, Peshawar, KP, Pakistan, University of Peshawar, Peshawar	30313	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	13	24.5	3.048	0.22	44	3.385	0.22	5.454	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.611
87	<b>Dr. Huma Shareef</b> Associate professor and HOD Pharmacognosy, Ziauddin Medical University, Karachi	1164	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	13	9.688	1.907	0.14	32	2.462	0.16	6.583	0.04	4	1.25	0	0	0.00	0	0	0	0.00	1.584
88	<b>Mr. Faisal Usman</b> Lecturer Faculty of Pharmacy, Bahauddin Zakariya University, Multan	2547	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	9.209	1.295	0.09	21	3.000	0.19	2.567	0.01	4	1.25	0	0	0.00	0	0	0	0.00	1.552
89	<b>Mr. Zul Kamal</b> Lecturer Department of Pharmacy, Shaheed Benazir Bhutto University, Upper Dir	28825	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	2.02	0.202	0.01	19	19.000	1.21	1.9	0.01	1	0.31	0	0	0.00	0	0	0	0.00	1.547
90	<b>Dr. Adeel Sattar</b> Assistant Professor Pharmacology and Toxicology, University of Veterinary & Animal Sciences, Lahore	30146	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	22.85	2.458	0.18	30	4.286	0.27	3.744	0.02	3	0.94	0	0	0.00	0	0	0	0.00	1.411
91	<b>Dr. Andleeb Shahzadi</b> Ph.D. Pharmacology, University of Agriculture, Faisalabad	2649	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	4.675	0.96	0.07	28	5.600	0.36	4.579	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.391
92	<b>Dr. Muhammad Azhar Sherkheli</b> Associate Professor Department of Pharmaceutical Sciences, Textile Institute of Pakistan, Abbottabad	29923	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	4.063	0.584	0.04	18	6.000	0.38	3.027	0.02	3	0.94	0	0	0.00	0	0	0	0.00	1.380
93	<b>Prof. Dr. Rahila Najam</b> Professor Pharmacology, University of Karachi, Karachi	29798	0	0	0.00	0	0	0.00	6	30	0.87	0	0	0.00	3	5.285	1.446	0.10	3	1.000	0.06	0.833	0.00	1	0.31	0	0	0.00	0	0	0	0.00	1.352
94	<b>Dr. Irfan Ullah</b> Assistant Professor Department of Pharmacy/ Abasyn University Peshawar, Abasyn University, Peshawar	29528	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	11.96	1.68	0.12	23	3.286	0.21	3.558	0.02	3	0.94	0	0	0.00	0	0	0	0.00	1.290
95	<b>Mrs. Bushra Akhtar</b> Lecturer Institute of Pharmacy, Physiology and Pharmacology, University of Agriculture, Faisalabad	29368	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	10.59	1.44	0.10	23	3.286	0.21	3.159	0.02	3	0.94	0	0	0.00	0	0	0	0.00	1.271
96	<b>Dr. Rabia Ismail Yousuf</b> Assistant Professor Department of Pharmaceutics, University of Karachi, Karachi	29846	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	22	15.41	2.601	0.19	37	1.682	0.11	5.881	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.268
97	<b>Prof. Dr. Sajid Bashir</b> Dean and Chairman Faculty of Pharmacy, University of Sargodha, Sargodha	29210	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	16	8.949	1.399	0.10	36	2.250	0.14	5.31	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.214
98	<b>Dr. Fakhar-Ud-Din</b> Assistant Professor Department of Pharmacy, Quaid-e-Azam University, Islamabad, Quaid-i-Azam University, Islamabad	29946	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	5.518	0.516	0.04	17	8.500	0.54	1.585	0.01	2	0.63	0	0	0.00	0	0	0	0.00	1.213

# Directory of the Productive Scientists of Pakistan 2017

S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% of Scaled Score	Total Patents	Patents score	5% of Scaled Score	Total Ph.Ds Supervised	Total Score for PhD Supervision	5% of Scaled Score	Total External Research Grants	Total Score for Res. Grants	10% of Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	20% of Scaled Score	Total Citations	Cit/Article	10% of Scaled Score	Applicant's Citations Score	15% of Scaled Score	h-index	15% of Scaled Score	Total Awards	Total Awards Score	5% of Scaled Score	Total Innovation/ Applied Research Output (I/ARO)	Total Score for I/ARO	10% of Scaled Score	Grand Score
99	<b>Dr. Naveed Ullah</b> Assistant Professor Pharmacy, University of Swat, Swabi	28632	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	6.032	1.269	0.09	16	1.778	0.11	3.843	0.02	3	0.94	0	0	0.00	0	0	0.00	1.166
100	<b>Ms. Wafa Majeed</b> Lecturer Institute of Pharmacy, Physiology and Pharmacology, University of Agriculture, Faisalabad	29358	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	3.766	0.59	0.04	22	7.333	0.47	3.248	0.02	2	0.63	0	0	0.00	0	0	0.00	1.154
101	<b>Dr. Abdul Matin</b> Associate Professor & HoD Department of Medical Lab Technology, University of Haripur, Haripur	161	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	11.81	1.52	0.11	25	6.250	0.40	3.363	0.02	2	0.63	0	0	0.00	0	0	0.00	1.153
102	<b>Dr. Arfa Akram Khan Kamil</b> assistant professor faculty of pharmacy, Federal Urdu University of Arts, Science and Technology, Karachi	2753	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	8.845	1.062	0.08	49	5.444	0.35	5.046	0.03	2	0.63	0	0	0.00	0	0	0.00	1.078
103	<b>Dr. Shumaila Aman</b> Assistant Professor Department of Pharmacology, Dow College of Pharmacy, Dow University of Health Sciences, Karachi	29583	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	2.48	0.31	0.02	21	10.500	0.67	2.625	0.01	1	0.31	0	0	0.00	0	0	0.00	1.018
104	<b>Dr. Nudrat Fatima</b> Senior Scientific Officer Pharmaceutical Research Centre, Pakistan Council of Scientific and Industrial Research, Karachi	825	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	6	4.753	0.691	0.05	29	4.833	0.31	4.143	0.02	2	0.63	0	0	0.00	0	0	0.00	1.007
105	<b>Dr. Sobia Tabassum</b> Assistant Professor Deptt. Bioinformatics and Biotechnology,, International Islamic University, Islamabad	29740	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	6.268	0.972	0.07	27	3.857	0.25	3.094	0.02	2	0.63	0	0	0.00	0	0	0.00	0.959
106	<b>Prof. Dr. Noor Jahan</b> Chairperson Department of Pharmacology Pharmacology/Faculty of Pharmaceutical Sciences, Dow University of Health Sciences, Karachi	3146	2	2.5	0.12	0	0	0.00	0	0	0.00	0	0	0.00	12	7.502	1.457	0.11	12	1.000	0.06	2.495	0.01	2	0.63	0	0	0.00	0	0	0.00	0.927
107	<b>Dr. Anab Fatima</b> Associate Professor Dow college of Pharmacy, University of Karachi, Karachi	28675	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	0.298	0.05	0.00	17	4.250	0.27	4.067	0.02	2	0.63	0	0	0.00	0	0	0.00	0.923
108	<b>Mr. Salman Ahmed</b> Pakistan Department of Pharmacognosy, University of Karachi, Karachi	28672	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	3.11	0.845	0.06	11	2.750	0.17	2.733	0.02	2	0.63	0	0	0.00	0	0	0.00	0.878
109	<b>Dr. Muhammad Imran Amirzada</b> Assistant Professor Pharmacy, COMSATS Institute of Information Technology, Abbottabad	29413	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	4.867	0.978	0.07	8	2.667	0.17	1.333	0.01	2	0.63	0	0	0.00	0	0	0.00	0.874
110	<b>Dr. Muhammad Arfat Yameen</b> Pakistan Pharmacy Department, COMSATS Institute of Information Technology, Abbottabad	28354	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	5.418	0.979	0.07	15	2.143	0.14	2.595	0.01	2	0.63	0	0	0.00	0	0	0.00	0.848
111	<b>Dr. Tariq Ali</b> Associate Professor Pharmaceutics, Dow College of Pharmacy, Faculty of Pharmaceutical Sciences, Karachi, Dow University of Health Sciences, Karachi	28724	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	2.407	0.429	0.03	12	1.714	0.11	2.3	0.01	2	0.63	0	0	0.00	0	0	0.00	0.779
112	<b>Dr. Haji Bahadar</b> Assistant Professor Pharmacy, Kohat University of Science & Technology, Kohat	29189	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	4.637	1.546	0.11	9	4.500	0.29	3	0.02	1	0.31	0	0	0.00	0	0	0.00	0.728



# Directory of the Productive Scientists of Pakistan 2017

S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% of Scaled Score	Total Patents	Patents score	5% of Scaled Score	Total Ph.Ds Supervised	Total Score for PhD Supervision	5% of Scaled Score	Total External Research Grants	Total Score for Res. Grants	10% of Scaled Score	Total Publications	Total Impact factor	Applicant's Impact Factor Score	20% of Scaled Score	Total Citations	Cit/Article	10% of Scaled Score	Applicant's Citations Score	15% of Scaled Score	h-index	15% of Scaled Score	Total Awards	Total Awards Score	5% of Scaled Score	Total Innovation/ Applied Research Output (I/ARO)	Total Score for I/ARO	10% of Scaled Score	Grand Score	
113	<b>Prof. Dr. Shamim Akhtar</b> Chairperson, Full Professor Pharmaceutical Chemistry, University of Karachi, Karachi	29459	0	0	0.00	0	0	0.00	2	10	0.29	0	0	0.00	1	0.581	0.065	0.00	1	1.000	0.06	0.111	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.671
114	<b>Dr. Nasir Abbas</b> Assistant professor University College of Pharmacy, University of the Punjab, Lahore	30189	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	10	7.931	1.065	0.08	7	0.700	0.04	0.869	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.645
115	<b>Dr. Rana Dawood Naseer</b> Lecturer Inst. of Pharmacy, Physiology & Pharmacology, University of Agriculture, Faisalabad	29346	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	4.494	0.899	0.07	4	4.000	0.25	0.8	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.637
116	<b>Dr. Ismail Shah</b> Assistant Professor Pharmacy, Abdul Wali Khan University, Mardan	29897	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	2.248	0.361	0.03	6	2.000	0.13	1.254	0.01	1	0.31	0	0	0.00	0	0	0	0.00	0.474
117	<b>Mr. Hafiz Muhammad Farhan Rasheed</b> Ph.D. Research Scholar Pharmacy, Islamia University of Bahawalpur, Bahawalpur	29885	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	2.998	0.375	0.03	2	2.000	0.13	0.25	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.469
118	<b>Dr. Hira Khan</b> PhD Department of Pharmacy, Islamia University of Bahawalpur, Bahawalpur	29226	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	2.982	0.659	0.05	6	1.500	0.10	1.2	0.01	1	0.31	0	0	0.00	0	0	0	0.00	0.463
119	<b>Dr. Najeeb-Ur-Rehman Rehman</b> Assistant Professor Department of Pharmacy, College of Health Sciences, Mekelle University, Mekelle, Ethiopia, Aga Khan University, Karachi	2465	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	2.694	0.674	0.05	1	1.000	0.06	0.25	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.427
120	<b>Dr. Faksheena Anjum</b> ASSOCIATE PROFESSOR DOW COLLEGE OF PHARMACY, DUHS, Dow University of Health Sciences, Karachi	28723	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	2.272	0.504	0.04	3	0.750	0.05	0.7	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.401
121	<b>Dr. Taha Nazir</b> Assistant Professor Faculty of Pharmacy, University of Sargodha, Sargodha	28281	1	5	0.24	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0.00	0	0.00	0	0	0.00	0	0	0	0.00	0.235
122	<b>Dr. Anjum Afshan</b> D.C.S ISOTOPE PRODUCTION DIVISION, PINSTECH, Pakistan Atomic Energy Commission, Islamabad	29031	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	2.058	0.48	0.03	0	0.000	0.00	0	0.00	0	0.00	0	0	0.00	0	0	0	0.00	0.035
123	<b>Mr. Ghulam Abbas</b> Lecturer Faculty of Pharmaceutical Sciences, Government College University, Faisalabad	29652	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	0.329	0.047	0.003	0	0.000	0.00	0	0.00	0	0.00	0	0	0.00	0	0	0	0.00	0.003
124	<b>Prof. Dr. Syed Nisar Hussain Shah</b> Professor of Pharmaceutics Pharmacy, Bahauddin Zakariya University, Multan	3245	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0.00	0	0.00	0	0	0.00	0	0	0	0.00	0
125	<b>Dr. Saleha Sadeeqa</b> Assistant Professor Institute of pharmacy LCWU, Lahore College for Women University, Lahore	29951	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0.00	0	0.00	0	0	0.00	0	0	0	0.00	0
126	<b>Dr. Rukhsana Anwar</b> Assistant Professor Punjab University College of Pharmacy Lahore, University of the Punjab, Lahore	1207	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0.00	0	0.00	0	0	0.00	0	0	0	0.00	0
127	<b>Dr. Muhammad Sohail Arshad</b> Assistant Professor Pharmacy, Bahauddin Zakariya University, Sialkot	28443	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0.00	0	0.00	0	0	0.00	0	0	0	0.00	0

# Directory of the Productive Scientists of Pakistan 2017

S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% of Scaled Score	Total Patents	Patents score	5% of Scaled Score	Total Ph.Ds Supervised	Total Score for PhD Supervision	5% of Scaled Score	Total External Research Grants	Total Score for Res. Grants	10% of Scaled Score	Total Publications	Total Impact factor	Applicant's Impact Factor Score	20% of Scaled Score	Total Citations	Cit/Article	10% of Scaled Score	Applicant's Citations Score	15% of Scaled Score	h-index	15% of Scaled Score	Total Awards	Total Awards Score	5% of Scaled Score	Total Innovation/ Applied Research Output (I/ARO)	Total Score for I/ARO	Total Score for I/ARO	10% of Scaled Score	Grand Score
128	<b>Mr. Shahid Rasool</b> Assistant Professor Pharmacy, University of Sargodha, Sargodha	28380	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0
129	<b>Dr. Muhammad Asadullah Madni</b> Assistant Professor Department of Pharmacy, Faculty of Pharmacy and Alternative Medicine, The Islamia University of Baha, Islamia University of Bahawalpur, Bahawalpur	29554	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0
130	<b>Mr. Syed Wadood Ali Shah</b> Assistant Professor Pharmacy, University of Malakand, Chakdara	29157	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0
131	<b>Dr. Rabia Bushra</b> Associate Professor Dow College of Pharmacy, Dow University of Health Sciences, Dow University of Health Sciences, Karachi	30358	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0
132	<b>Dr. Mahboob Alam</b> Assistant Professor Pharmaceutical Sciences, Abdul Wali Khan University, Abbottabad	29918	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0
133	<b>Dr. Omer Shehzad</b> Assistant Professor Department of Pharmacy, Abdul Wali Khan University, Mardan	28064	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0
134	<b>Dr. Hussain Ali</b> Assistant Professor Pharmacy, Quaid-i-Azam University, Islamabad	28210	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0
135	<b>Dr. Salman Khan</b> Assistant Professor Department of Pharmacy, Quaid-i-Azam University, Islamabad	28963	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0
136	<b>Dr. Hina Zahid</b> Pakistan Dow College of Pharmacy, Dow University of Health Sciences, Karachi	30289	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0
137	<b>Dr. Yasser Shahzad</b> Assistant Professor Faculty of Pharmacy, University of Central Punjab, Lahore	30345	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0
138	<b>Ms. Sidra Altaf</b> Lecturer Institute of Pharmacy, Physiology and Pharmacology, University of Agriculture, Faisalabad	29337	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0
139	<b>Dr. Muhammad Shahid</b> Lecturer Department of Pharmacy, Sarhad University of Science and Information Technology, Sarhad University of Science and Information Technology,, Peshawar	28707	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0
140	<b>Mrs. Faiza Hassan</b> Lecturer Institute of pharmacy physiology and pharmacology, University of Agriculture, Faisalabad	29359	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0
141	<b>Mr. Kaleem Ullah</b> Ph.D Scholar Pharmacy/ COMSATS Abbottabad, COMSATS Institute of Information Technology, Abbottabad	29586	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0	0	0	0	0.00	0

# Directory of the Productive Scientists of Pakistan 2017

S.No	Name/ Designation/ Department/ Organization	Sci ID	Books Published/ Edited	Score for Books	5% of Scaled Score	Total Patents	Patents score	5% of Scaled Score	Total Ph.Ds Supervised	Total Score for PhD Supervision	5% of Scaled Score	Total External Research Grants	Total Score for Res. Grants	10% of Scaled Score	Total Publications	Total Impact Factor	Applicant's Impact Factor Score	20% of Scaled Score	Total Citations	Cit/Article	10% of Scaled Score	Applicant's Citations Score	15% of Scaled Score	h-index	15% of Scaled Score	Total Awards	Total Awards Score	5% of Scaled Score	Total Innovation/ Applied Research Output (I/ARO)	Total Score for I/ARO	Total Score for I/ARO	10% of Scaled Score	Grand Score		
142	<b>Mrs. Kashif Iqbal</b> Lecturer Institute of Pharmacy, Physiology and Pharmacology, University of Agriculture, Faisalabad	<b>29345</b>	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0.00	0	0.00	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	<b>0</b>