

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				
I. Physics																																				
1	Prof. Dr. Muhammad Aslam Baig Distinguished National Professor Atomic and Laser Physics, Quaid-i-Azam University, Islamabad	28289	0	0	0.00	0	0	0.00	28	140	4.04	19	92.5	7.59	215	434.7	123.66	8.96	2556	11.888	0.76	751.77	4.19	24	7.52	4	16	2.21	0	0	0	0.00	35.256			
2	Prof. Dr. Ghulam Murtaza Salam Professor of Physics Salam Chair in Physics, Physics Department, GC University Lahore, Government College University, Lahore	766	0	0	0.00	0	0	0.00	33	142.5	4.11	23	115	9.43	182	273.7	79.452	5.76	1841	10.115	0.64	487.48	2.72	22	6.89	3	12.5	1.73	0	0	0	0.00	31.276			
3	Prof. Dr. Asghari Maqsood (S.I) MERITORIOUS PROF and DEAN Department of Physics, Air University, Islamabad	266	0	0	0.00	0	0	0.00	17	72.5	2.09	16	75	6.15	158	196.7	65.385	4.74	2157	13.652	0.87	722.43	4.03	23	7.20	3	11	1.52	0	0	0	0.00	26.597			
4	Prof. Dr. Hafeez Ur Rehman Hoorani Director General National Centre for Physics, Quaid-i-Azam University, Islamabad	2076	0	0	0.00	0	0	0.00	5	25	0.72	1	5	0.41	753	3697	5.184	0.38	28345	37.643	2.39	442.69	2.47	68	15.00	0	0	0.00	0	0	0	0.00	21.368			
5	Prof. Dr. Muhammad Zakaullah Professor Rafi M Chaudhri Chair Center for Advanced Studies in Physics GC University Lahore, Government College University, Lahore	929	0	0	0.00	0	0	0.00	15	72.5	2.09	8	40	3.28	158	220.1	43.49	3.15	2417	15.297	0.97	428.75	2.39	28	8.77	1	3.5	0.48	0	0	0	0.00	21.139			
6	Prof. Dr. Muhammad Nawaz Tahir Professor Department of Physics, University of Sargodha, Sargodha	1734	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	504	749.9	113.24	8.20	3303	6.554	0.42	512.38	2.86	29	9.08	1	3.5	0.48	0	0	0	0.00	21.041			
7	Prof. Dr. Syed Qaisar Abbas Naqvi Prof. Electronics, Quaid-i-Azam University, Islamabad	925	0	0	0.00	0	0	0.00	11	52.5	1.52	0	0	0.00	138	216.3	80.945	5.86	1444	10.464	0.67	566.2	3.16	22	6.89	0	0	0.00	0	0	0	0.00	18.091			
8	Dr. Taimoor Khurshid Assistant Professor Dept. of Physics, IIUI, Islamabad, International Islamic University, Islamabad	29218	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	492	2721	1.478	0.11	21336	43.366	2.76	9.508	0.05	65	15.00	0	0	0.00	0	0	0	0.00	17.918			
9	Prof. Dr. Hamid Saleem Professor Department of Space Science, Institute of Space Technology, Islamabad, Institute of Space Technology, Islamabad	576	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	123	210.8	105	7.61	1240	10.081	0.64	564.6	3.15	19	5.95	1	3.5	0.48	0	0	0	0.00	17.828			
10	Prof. Dr. Arshad M. Mirza (S.I.) Professor of Physics Physics Department, Quaid-i-Azam University, Islamabad	558	0	0	0.00	0	0	0.00	7	25	0.72	0	0	0.00	146	241.5	79.963	5.79	908	6.219	0.40	290.03	1.62	15	4.70	4	16	2.21	0	0	0	0.00	15.433			
11	Prof. Dr. Shahzad Naseem Professor & Director Centre of Excellence in Solid State Physics, University of the Punjab, Lahore	1250	0	0	0.00	0	0	0.00	12	40	1.15	2	10	0.82	186	287	62.297	4.51	1412	7.591	0.48	361.11	2.01	17	5.32	2	7	0.97	0	0	0	0.00	15.274			
12	Dr. Nawazish Khan Associate Professor Physics, Quaid-i-Azam University, Islamabad	901	0	0	0.00	0	0	0.00	6	30	0.87	2	10	0.82	168	232.7	80.559	5.84	1115	6.637	0.42	404.95	2.26	16	5.01	0	0	0.00	0	0	0	0.00	15.212			
13	Dr. Shahzad Mahmood Principal Scientist Theoretical Physics Division, PINSTECH, PAEC(Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	283	0	0	0.00	0	0	0.00	2	5	0.14	0	0	0.00	101	194.9	74.881	5.42	1191	11.792	0.75	478	2.66	17	5.32	1	3.5	0.48	0	0	0	0.00	14.790			

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14	Prof. Dr. Farhan Saif Tenured Professor Department of Physics, Quaid-i-Azam University, Islamabad	2318	0	0	0.00	0	0	0.00	7	35	1.01	0	0	0.00	80	124.6	71.24	5.16	545	6.813	0.43	303.33	1.69	13	4.07	3	10.5	1.45	0	0	0	0.00	13.816
15	Prof. Dr. Hassan Amir Shah VICE CHANCELLOR PHYSICS, Government College University, Lahore	579	0	0	0.00	0	0	0.00	11	50	1.44	4	10	0.82	92	151.4	42.999	3.11	875	9.511	0.60	263.01	1.47	18	5.64	1	4	0.55	0	0	0	0.00	13.639
16	Dr. Shahid Ali Associate Professor Theoretical Physics Department/National Centre for Physics (NCP), Quaid-i-Azam University, Islamabad	729	0	0	0.00	0	0	0.00	1	2.5	0.07	0	0	0.00	71	158.7	58.802	4.26	1204	16.958	1.08	429.35	2.39	17	5.32	1	3.5	0.48	0	0	0	0.00	13.611
17	Dr. Muhammad Anis-Ur-Rehman Associate Professor (Tenured) Department of Physics, COMSATS Institute of Information Technology, COMSATS Institute of Information Technology, Islamabad	504	0	0	0.00	0	0	0.00	7	32.5	0.94	11	32.5	2.67	79	116.7	33.568	2.43	923	11.684	0.74	259.12	1.44	15	4.70	1	3.5	0.48	0	0	0	0.00	13.404
18	Dr. Mashkoor Ahmad Senior Scientist PAEC, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	706	0	0	0.00	0	0	0.00	1	2.5	0.07	5	15	1.23	45	147.1	30.62	2.22	1195	26.556	1.69	263.37	1.47	19	5.95	0	0	0.00	0	0	0	0.00	12.628
19	Dr. Mushtaq Ahmad Professor Physics, International Islamic University, Islamabad	1233	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	50	98.52	43.579	3.16	970	19.400	1.23	437.28	2.44	18	5.64	0	0	0.00	0	0	0	0.00	12.465
20	Prof. Dr. Iftikhar Ahmad Vice-Chancellor Abbottabad University of Science & Technology, Abbottabad University of Science and Technology, Abbottabad	197	0	0	0.00	0	0	0.00	8	25	0.72	1	2.5	0.21	106	177.7	44.344	3.21	1046	9.868	0.63	282.16	1.57	18	5.64	1	3.5	0.48	0	0	0	0.00	12.460
21	Dr. Muhammad Ajaz Assistant Professor Department of Physics, Abdul Wali Khan University, Mardan	3106	0	0	0.00	0	0	0.00	0	0	0.00	1	5	0.41	82	384.9	4.219	0.31	2746	33.488	2.13	8.624	0.05	29	9.08	0	0	0.00	0	0	0	0.00	11.976
22	Dr. Shafqat Karim Principal Scientist PINSTECH, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	594	0	0	0.00	0	0	0.00	1	2.5	0.07	2	5	0.41	51	115.8	19.36	1.40	1518	29.765	1.89	236.94	1.32	18	5.64	1	3.5	0.48	0	0	0	0.00	11.219
23	Dr. Javed Iqbal Akhter Professor Preston Institute of Nanoscience & Technology, Preston University, Islamabad	37	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	88	112.6	26.996	1.96	1299	14.761	0.94	265.53	1.48	18	5.64	2	7	0.97	0	0	0	0.00	10.978
24	Prof. Dr. Muhammad Zakria Butt Professor Centre for Advanced Studies in Physics, Government College University, Lahore	99	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	92	92.16	38.93	2.82	772	8.391	0.53	372.83	2.08	14	4.39	2	7	0.97	0	0	0	0.00	10.783
25	Dr. Qamar-Ul-Haque Deputy Chief Scientist PINSTECH, Pakistan Atomic Energy Commission, Islamabad	789	0	0	0.00	0	0	0.00	1	2.5	0.07	0	0	0.00	70	140.9	59.718	4.33	515	7.357	0.47	208.5	1.16	13	4.07	1	4	0.55	0	0	0	0.00	10.652
26	Dr. Matiullah Chief Scientist/Professor Directorate of Systems & Services, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	677	0	0	0.00	0	0	0.00	3	15	0.43	0	0	0.00	137	93	27.114	1.96	1062	7.752	0.49	286.87	1.60	18	5.64	1	3.5	0.48	0	0	0	0.00	10.610
27	Prof. Dr. Riaz Ahmad Professor/Chairman Department of Physics, Government College University, Lahore	120	0	0	0.00	0	0	0.00	10	42.5	1.23	4	17.5	1.44	84	103.4	17.987	1.30	783	9.321	0.59	134.43	0.75	15	4.70	0	0	0.00	0	0	0	0.00	10.005

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28	Prof. Dr. Ehsan Ullah Khan (T.I, T. Baqa) ,, Dera Ismael Khan	29931	0	0	0.00	0	0	0.00	9	40	1.15	8	40	3.28	55	49.36	8.905	0.65	477	8.673	0.55	78.887	0.44	11	3.45	1	3.5	0.48	0	0	0	0.00	10.000
29	Prof. Dr. Ejaz Ahmed Tenured Professor Physics, Bahauddin Zakariya University, Multan	808	0	0	0.00	0	0	0.00	6	21.25	0.61	1	2.5	0.21	83	138.6	24.651	1.79	1123	13.530	0.86	191.29	1.07	17	5.32	0	0	0.00	0	0	0	0.00	9.855
30	Prof. Muhammad Faryad Assistant Prof. Physics, Lahore University of Management Sciences, Lahore	28837	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	63	150.7	52.372	3.79	552	8.762	0.56	199.47	1.11	14	4.39	0	0	0.00	0	0	0	0.00	9.847
31	Prof. Dr. Muhammad Tufail Professor Basic Sciences, Riphah International University, Islamabad	1005	0	0	0.00	0	0	0.00	3	12.5	0.36	0	0	0.00	76	72.89	21.316	1.54	1029	13.539	0.86	248	1.38	18	5.64	0	0	0.00	0	0	0	0.00	9.786
32	Prof. Dr. Jameel-Un Nabi Professor & Dean Faculty of Engineering Sciences, Ghulam Ishaq Khan Institute of Engineering Sciences and Technology (GIK), Swabi	801	0	0	0.00	0	0	0.00	3	12.5	0.36	5	20	1.64	43	78.47	42.483	3.08	322	7.488	0.48	196.58	1.10	10	3.13	0	0	0.00	0	0	0	0.00	9.782
33	Prof. Sajid Qamar Professor Department of Physics, COMSATS Institute of Information Technology, Islamabad	557	0	0	0.00	0	0	0.00	2	10	0.29	1	5	0.41	48	101.2	35.975	2.61	689	14.354	0.91	240.08	1.34	13	4.07	0	0	0.00	0	0	0	0.00	9.627
34	Dr. Maaz K. Principal Scientist (Associate Professor) PINSTECH, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	556	3	15	0.71	0	0	0.00	0	0	0.00	0	0	0.00	50	110.7	18.828	1.36	1121	22.420	1.43	224.72	1.25	15	4.70	0	0	0.00	0	0	0	0.00	9.445
35	Dr. Saira Riaz Associate Professor Centre of Excellence in Solid State Physics, University of the Punjab, Lahore	1267	0	0	0.00	0	0	0.00	3	7.5	0.22	0	0	0.00	104	207.5	39.813	2.88	859	8.260	0.53	189.18	1.05	15	4.70	0	0	0.00	0	0	0	0.00	9.378
36	Dr. Muhammad Mumtaz Associate Professor Materials Research Laboratory, Department of Physics, FBAS, International Islamic University (IIU) I, International Islamic University, Islamabad	242	0	0	0.00	0	0	0.00	3	12.5	0.36	1	2.5	0.21	94	154.9	40.502	2.93	625	6.649	0.42	189.07	1.05	14	4.39	0	0	0.00	0	0	0	0.00	9.361
37	Prof. Dr. Suhail Zaki Farooqui Professor of Renewable Energy US-Pak Center for Advanced Studies in Energy, University of Engineering and Technology, Peshawar	28111	0	0	0.00	7	35	5.00	1	5	0.14	0	0	0.00	10	36.85	31.655	2.29	47	4.700	0.30	43.667	0.24	4	1.25	0	0	0.00	0	0	0	0.00	9.232
38	Dr. Masroor Ikram Professor Department of Physics and Applied Mathematics, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	610	0	0	0.00	0	0	0.00	10	30	0.87	1	5	0.41	58	138.3	26.334	1.91	525	9.052	0.58	113.46	0.63	12	3.76	3	7.5	1.04	0	0	0	0.00	9.186
39	Dr. Ali Zaman Assistant Professor Physics Department, International Islamic University H- 10 Campus Islamabad, International Islamic University, Islamabad	29268	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	86	412.7	3.599	0.26	1671	19.430	1.24	5.945	0.03	24	7.52	0	0	0.00	0	0	0	0.00	9.047
40	Dr. Muhammad Atif Senior Scientist NILOP, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	357	0	0	0.00	0	0	0.00	1	5	0.14	0	0	0.00	71	151	36.115	2.62	534	7.521	0.48	107.42	0.60	13	4.07	3	6	0.83	0	0	0	0.00	8.737
41	Prof. Dr. Mahammad Asghar Hashmi Professor/ Dean of Scies Faculty Physics, Islamia University of Bahawalpur, Bahawalpur	909	0	0	0.00	0	0	0.00	10	50	1.44	4	17.5	1.44	43	68.15	11.788	0.85	327	7.605	0.48	58.828	0.33	11	3.45	1	5	0.69	0	0	0	0.00	8.680

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42	Prof. Dr. Arif Mumtaz Tenured Professor Physics, Quaid-I-Adam University Islamabad, Quaid-i-Azam University, Islamabad	3220	0	0	0.00	0	0	0.00	1	5	0.14	0	0	0.00	38	70.88	16.984	1.23	1097	28.868	1.84	249.56	1.39	13	4.07	0	0	0.00	0	0	0	0.00	8.673
43	Prof. Dr. Muhammad Aftab Rafiq Professor Metallurgy and Materials Engineering, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	372	0	0	0.00	0	0	0.00	7	17.5	0.51	3	12.5	1.03	59	133.3	24.874	1.80	576	9.763	0.62	110.46	0.62	13	4.07	0	0	0.00	0	0	0	0.00	8.640
44	Prof. Dr. Kh. Haris Rashid Prof./Dean Faculty of Natural Sciences, Govt. College Women University, Katchahry Road, Sialkot, Government College University, Sialkot	29921	1	1.25	0.06	0	0	0.00	10	45	1.30	0	0	0.00	112	580.4	3.403	0.25	1818	16.232	1.03	8.955	0.05	19	5.95	0	0	0.00	0	0	0	0.00	8.638
45	Prof. Dr. Muhammad Hassan Sayyad Professor Faculty of Engineering Sciences, Ghulam Ishaq Khan Institute of Engineering Sciences and Technology (GIK), Swabi	2150	0	0	0.00	0	0	0.00	8	32.5	0.94	0	0	0.00	55	80.01	14.431	1.05	662	12.036	0.77	146.96	0.82	16	5.01	0	0	0.00	0	0	0	0.00	8.579
46	Dr. Nazar Abbas Shah Associate Professor Physics COMSATS, COMSATS Institute of Information Technology, Islamabad	715	0	0	0.00	0	0	0.00	3	7.5	0.22	2	10	0.82	42	79.5	21.216	1.54	429	10.214	0.65	104.89	0.58	15	4.70	0	0	0.00	0	0	0	0.00	8.506
47	Prof. Dr. Arshad Bhatti Dean, FoS Physics, COMSATS Institute of Information Technology, Islamabad	1577	0	0	0.00	0	0	0.00	9	42.5	1.23	6	20	1.64	43	112.4	23.066	1.67	243	5.651	0.36	48.519	0.27	9	2.82	1	3.5	0.48	0	0	0	0.00	8.470
48	Prof. Dr. Anwar Ul Haq Professor Bio-Medical Engineering, Riphah International University, Islamabad	2251	0	0	0.00	0	0	0.00	3	7.5	0.22	0	0	0.00	66	52.37	14.056	1.02	422	6.394	0.41	106.7	0.59	13	4.07	4	14.5	2.00	0	0	0	0.00	8.309
49	Dr. Manzoor Ikram Deputy Chief Scientist National Institute of Laser and Optronics, PAEC(Pakistan Institute of Nuclear Science and Technology (PINSTECH)), Islamabad	395	0	0	0.00	0	0	0.00	1	5	0.14	1	5	0.41	34	69.8	22.113	1.60	640	18.824	1.20	214.17	1.19	11	3.45	0	0	0.00	0	0	0	0.00	7.992
50	Dr. Muhammad Azhar Khan Assistant Professor Physics, Islamia University of Bahawalpur, Bahawalpur	3075	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	80	187.9	25.796	1.87	743	9.288	0.59	107.34	0.60	15	4.70	0	0	0.00	0	0	0	0.00	7.961
51	Dr. Bin Amin Assistant Professor Physics, Hazara University, Mansehra	29738	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	35	68.52	17.448	1.26	551	15.743	1.00	136.51	0.76	15	4.70	0	0	0.00	0	0	0	0.00	7.929
52	Dr. Gul Rooh Assistant Professor Physics/Abdul Wali Khan University, Mardan, Abdul Wali Khan University, Mardan	200	0	0	0.00	10	12.25	3.26	0	0	0.00	0	0	0.00	37	54.65	10.87	0.79	238	6.432	0.41	49.849	0.28	10	3.13	0	0	0.00	0	0	0	0.00	7.863
53	Dr. Talab Hussain Assistant Professor Centre for High Energy Physics, University of the Punjab, Lahore	29197	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	127	669.3	1.823	0.13	2100	16.535	1.05	6.214	0.03	21	6.58	0	0	0.00	0	0	0	0.00	7.796
54	Dr. Shabbir Ahmad Khan Assistant Professor National Centre for Physics (NCP), Quaid-i-Azam University, Islamabad	633	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	30	59.31	27.024	1.96	439	14.633	0.93	203.58	1.13	12	3.76	0	0	0.00	0	0	0	0.00	7.781
55	Dr. Maqsood Ahmad Professor of Physics Preston University Islamabad, PAEC(Pakistan Institute of Nuclear Science and Technology (PINSTECH)), Attock	1799	0	0	0.00	0	0	0.00	1	2.5	0.07	0	0	0.00	60	70.52	14.943	1.08	595	9.917	0.63	116.05	0.65	15	4.70	1	3.5	0.48	0	0	0	0.00	7.613

Directory of the Productive Scientists of Pakistan 2017

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56	Dr. Muhammad Iqbal DCS/ Head MSG Physics Division PINSTECH, PAEC(Pakistan Institute of Nuclear Science and Technology (PINSTECH)), Islamabad	549	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	44	67.47	17.127	1.24	570	12.955	0.82	128.86	0.72	15	4.70	0	0	0.00	0	0	0	0.00	7.481
57	Dr. Misbah -Ul-Islam Professor Dept. of Physics, B. Z University, Multan, Bahauddin Zakariya University, Multan	667	0	0	0.00	0	0	0.00	3	10	0.29	0	0	0.00	43	94.57	15.538	1.13	552	12.837	0.82	96.926	0.54	15	4.70	0	0	0.00	0	0	0	0.00	7.469
58	Dr. Abrar Ahmad Zafar Assistant Professor Centre for High Energy Physics, University of the Punjab, Lahore, University of the Punjab, Lahore	28813	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	120	649	1.764	0.13	1951	16.258	1.03	5.772	0.03	20	6.26	0	0	0.00	0	0	0	0.00	7.458
59	Dr. Shabana Nisar Assistant Professor Physics, COMSATS Institute of Information Technology, Lahore	28280	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	77	435	1.008	0.07	1787	23.208	1.48	4.076	0.02	18	5.64	0	0	0.00	0	0	0	0.00	7.209
60	Dr. Khalid Nadeem Riaz Assistant Professor Department of Physics, University of Gujrat, Gujrat	683	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	25	47.77	7.098	0.51	761	30.440	1.94	121.67	0.68	13	4.07	0	0	0.00	0	0	0	0.00	7.200
61	Prof. Dr. Mazhar Ud Din Rana Professor(R) Department of Physics, University of the Punjab, Lahore	2241	0	0	0.00	0	0	0.00	3	10	0.29	1	2.5	0.21	33	62.72	12.309	0.89	436	13.212	0.84	95.596	0.53	14	4.39	0	0	0.00	0	0	0	0.00	7.143
62	Dr. Faheem Khurshid Butt Assistant Professor Division of Science and Technology, University of Education, Lahore	29663	0	0	0.00	0	0	0.00	0	0	0.00	2	5	0.41	69	200.9	23.749	1.72	572	8.290	0.53	66.078	0.37	13	4.07	0	0	0.00	0	0	0	0.00	7.098
63	Dr. Mukhtar Ahmad Assistant Professor Department of Physics, COMSATS Institute of Information Technology, Lahore	3236	0	0	0.00	0	0	0.00	0	0	0.00	2	5	0.41	52	98.09	14.975	1.08	508	9.769	0.62	88.205	0.49	14	4.39	0	0	0.00	0	0	0	0.00	6.993
64	Dr. Safdar Hussain Associate Professor Department of Physics, University of Sargodha, Sargodha	28581	0	0	0.00	0	0	0.00	0	0	0.00	2	10	0.82	32	39.15	9.197	0.67	401	12.531	0.80	81.136	0.45	13	4.07	0	0	0.00	0	0	0	0.00	6.807
65	Dr. Muhammad Masood-Ul-Hasan Hasan Chief Scientist Metallurgy and Materials, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	2522	0	0	0.00	0	0	0.00	10	27.5	0.79	0	0	0.00	33	76.59	13.795	1.00	361	10.939	0.70	69.27	0.39	11	3.45	1	3.5	0.48	0	0	0	0.00	6.803
66	Dr. Muhammad Atif Associate Professor Department of Physics, FBAS, Air University, Islamabad	539	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	21	48.08	12.164	0.88	542	25.810	1.64	136.66	0.76	11	3.45	0	0	0.00	0	0	0	0.00	6.729
67	Dr. Abdul Ghaffar Chairman/Associate Professor(Tenured) Physics, University of Agriculture, Faisalabad	1549	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	65	89.8	31.133	2.26	344	5.292	0.34	106.81	0.60	11	3.45	0	0	0.00	0	0	0	0.00	6.632
68	Dr. Aqeel Khurram Deputy Chief Manager (Tech.) Laboratory for Advance Materials Processing, NESCOM, Islamabad	918	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	54	86.23	22.702	1.64	428	7.926	0.50	126.73	0.71	12	3.76	0	0	0.00	0	0	0	0.00	6.613
69	Dr. Ghulam Murtaza Assistant Professor (TTS) Physics department, Islamia College University, Peshawar	28278	0	0	0.00	0	0	0.00	2	5	0.14	1	2.5	0.21	109	171.2	25.791	1.87	512	4.697	0.30	101.96	0.57	11	3.45	0	0	0.00	0	0	0	0.00	6.530

Directory of the Productive Scientists of Pakistan 2017

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70	Prof. Dr. Waheed S. Khan Principal Scientist Industrial Biotechnology Division, PAEC(National Institute for Biotechnology and Genetic Engineering (NIBGE)), Faisalabad	1788	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	61	152.8	19.935	1.44	476	7.803	0.50	66.53	0.37	13	4.07	0	0	0.00	0	0	0	0.00	6.383
71	Dr. Muhammad Saleem Deputy Chief Scientist Agri. & Biophotonics Division, National Institute of Lasers and Optronics (NILOP) Islamabad Palistan, Pakistan Atomic Energy Commission, Islamabad	1406	0	0	0.00	0	0	0.00	0	0	0.00	3	7.5	0.62	27	56.04	12.65	0.92	301	11.148	0.71	64.721	0.36	12	3.76	0	0	0.00	0	0	0	0.00	6.360
72	Dr. Zulqurnain Ali Pakistan Physics, Air University, Islamabad	28842	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	13	94.12	9.183	0.67	458	35.231	2.24	55.706	0.31	10	3.13	0	0	0.00	0	0	0	0.00	6.348
73	Dr. Aamir Minhas Khan Assistant Professor Physics, Air University, Islamabad	29116	0	0	0.00	1	1.667	0.44	0	0	0.00	0	0	0.00	7	98.27	11.018	0.80	329	47.000	2.99	40.796	0.23	6	1.88	0	0	0.00	0	0	0	0.00	6.337
74	Prof. Dr. Muhammad Zafar Iqbal Advisor and Professor Physics, COMSATS Institute of Information Technology, Islamabad	654	0	0	0.00	0	0	0.00	7	32.5	0.94	0	0	0.00	45	66.01	17.036	1.23	330	7.333	0.47	88.531	0.49	10	3.13	0	0	0.00	0	0	0	0.00	6.264
75	Mr. Muhammad Siddique Deputy Chief Scientist Physics Division PINSTECH, Pakistan Atomic Energy Commission, Islamabad	681	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	47	70.65	13.915	1.01	473	10.064	0.64	96.275	0.54	13	4.07	0	0	0.00	0	0	0	0.00	6.256
76	Dr. Syed Muhammad Alay-E-Abbas Assistant Professor (OPS) in Physics Department of Physics, Government College University Faisalabad, Allama Iqbal Road, 38000 Faisalabad, Government College University, Faisalabad	915	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	34	65.54	15.542	1.13	541	15.912	1.01	116.2	0.65	11	3.45	0	0	0.00	0	0	0	0.00	6.231
77	Dr. Shamaraz Firdous Principal scientist NILOP, PAEC(Pakistan Institute of Nuclear Science and Technology (PINSTECH)), Islamabad	2756	0	0	0.00	0	0	0.00	3	7.5	0.22	0	0	0.00	39	92.68	18.166	1.32	467	11.974	0.76	83.604	0.47	11	3.45	0	0	0.00	0	0	0	0.00	6.205
78	Dr. Abdul Qayyum Deputy Chief Scientist Physics Division, PAEC(Pakistan Institute of Nuclear Science and Technology (PINSTECH)), Islamabad	573	0	0	0.00	0	0	0.00	4	20	0.58	0	0	0.00	58	79.53	19.305	1.40	433	7.466	0.47	99.593	0.56	10	3.13	0	0	0.00	0	0	0	0.00	6.138
79	Prof. Dr. Shazia Bashir Director/ Professor (Physics) Centre for Advanced Studies in Physics, Government College University, Lahore	2088	0	0	0.00	0	0	0.00	4	20	0.58	0	0	0.00	50	73.73	15.769	1.14	352	7.040	0.45	86.785	0.48	11	3.45	0	0	0.00	0	0	0	0.00	6.096
80	Dr. Said Rahman General Manager SUPARCO Regional Office Peshawar, Pakistan Space and Upper Atmosphere Research Commission, Peshawar	181	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	26	37.37	7.275	0.53	358	13.769	0.88	72.907	0.41	13	4.07	0	0	0.00	0	0	0	0.00	5.881
81	Dr. Irshad Ali LECTURER PHYSICS DEPARTMENT OF PHYSICS, Bahauddin Zakariya University, Jampur	28310	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	49	106.6	15.807	1.14	437	8.918	0.57	68.46	0.38	12	3.76	0	0	0.00	0	0	0	0.00	5.852
82	Dr. Abdul Qayyum Principal Scientist National Tokamak Fusion Program, PAEC, Islamabad, Pakistan Atomic Energy Commission, Islamabad	56	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	40	49.13	8.18	0.59	515	12.875	0.82	87.758	0.49	12	3.76	0	0	0.00	0	0	0	0.00	5.659

Directory of the Productive Scientists of Pakistan 2017

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83	Dr. Sajjad Hussain Senior Scientist TPPD, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	900	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	36	66.23	25.92	1.88	239	6.639	0.42	95.962	0.53	9	2.82	0	0	0.00	0	0	0	0.00	5.653
84	Mr. Naseem Akhtar Senior Scientist TPD, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	958	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	29	53.44	20.424	1.48	272	9.379	0.60	111.01	0.62	9	2.82	0	0	0.00	0	0	0	0.00	5.513
85	Dr. Fazeel Mahmood Khan Assistant Professor Space Science, Institute of Space Technology, Islamabad	378	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	53.93	15.627	1.13	248	27.556	1.75	66.212	0.37	7	2.19	0	0	0.00	0	0	0	0.00	5.446
86	Dr. Sarfraz Ahmad Pr. scientist National Tokamak Fusion Program,, Pakistan Atomic Energy Commission, Islamabad	28124	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	32	43.98	8.472	0.61	325	10.156	0.65	60.557	0.34	12	3.76	0	0	0.00	0	0	0	0.00	5.356
87	Dr. Nazish Rubab Assistant professor Department of Space Science, Institute of Space Technology, Islamabad	29033	0	0	0.00	0	0	0.00	0	0	0.00	2	7.5	0.62	14	27.94	9.824	0.71	224	16.000	1.02	90.517	0.50	8	2.51	0	0	0.00	0	0	0	0.00	5.354
88	Dr. Shakeel Ahmad General Manager DESTO, Defence Science & Technology Organization, Islamabad	1791	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	22	28.27	11.191	0.81	268	12.182	0.77	112.67	0.63	10	3.13	0	0	0.00	0	0	0	0.00	5.345
89	Dr. Anisa Qamar Professor (TTS) Department of Physics, University of Peshawar, Peshawar	2250	0	0	0.00	0	0	0.00	6	17.5	0.51	0	0	0.00	44	80.02	22.259	1.61	208	4.727	0.30	60.767	0.34	8	2.51	0	0	0.00	0	0	0	0.00	5.263
90	Dr. Muhammad Ramzan Research Scholar Physics, Quaid-i-Azam University, Islamabad	936	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	21	31.93	22.363	1.62	172	8.190	0.52	106.08	0.59	8	2.51	0	0	0.00	0	0	0	0.00	5.238
91	Dr. Raz Muhammad Assistant Professor Department of Physics, Abdul Wali Khan University, Mardan, Abdul Wali Khan University, Mardan	28700	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	27	52.34	20.76	1.50	133	4.926	0.31	49.583	0.28	7	2.19	1	5	0.69	0	0	0	0.00	5.181
92	Prof. Dr. Muhammad Rafique Professor Department of Physics University of Azad Jammu & K, University of Azad Jammu & Kashmir, Muzaffarabad	773	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	53	55.65	14.323	1.04	391	7.377	0.47	90.127	0.50	10	3.13	0	0	0.00	0	0	0	0.00	5.141
93	Dr. Muhammad Zahir Iqbal Assistant Professor Faculty of Engineering Sciences, GIK Institute of Engineering Sciences & Technology, Ghulam Ishaq Khan Institute of Engineering Sciences and Technology (GIK), Swabi	28830	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	30	122.4	21.841	1.58	220	7.333	0.47	44.123	0.25	9	2.82	0	0	0.00	0	0	0	0.00	5.113
94	Prof. Dr. Nasir Amin Professor Physics, Government College University, Faisalabad	1578	0	0	0.00	0	0	0.00	0	0	0.00	4	12.5	1.03	24	34.01	5.792	0.42	183	7.625	0.48	32.757	0.18	8	2.51	1	3.5	0.48	0	0	0	0.00	5.101
95	Dr. Khan Alam Assistant Professor Department of Physics, University of Peshawar, Peshawar	1489	0	0	0.00	0	0	0.00	0	0	0.00	2	5	0.41	27	59.32	13.48	0.98	327	12.111	0.77	78.146	0.44	8	2.51	0	0	0.00	0	0	0	0.00	5.098
96	Dr. Muhammad Jamil Assistant Professor Deptt of Physics, COMSATS Institute of Information Technology, Lahore	107	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	31	65.27	15.262	1.11	260	8.387	0.53	57.267	0.32	10	3.13	0	0	0.00	0	0	0	0.00	5.090

Directory of the Productive Scientists of Pakistan 2017

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97	Dr. Muhammad Mazhar Ali Kalyar Assistant Professor Physics, University of Sargodha, Sargodha	31	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	24	57.5	12.122	0.88	226	9.417	0.60	47.857	0.27	10	3.13	0	0	0.00	0	0	0	0.00	5.081
98	Dr. Ishaq Ahmad Chief Scientific Officer National center for Physics, Quaid-i-Azam University, Islamabad	1341	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	63	109.9	18.381	1.33	305	4.841	0.31	54.869	0.31	10	3.13	0	0	0.00	0	0	0	0.00	5.077
99	Dr. Muhammad Naeem Khan Assistant Professor Department of Physics, Federal Urdu University of Arts, Science and Technology, Karachi	2249	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	11	25.39	5.582	0.40	311	28.273	1.80	64.626	0.36	8	2.51	0	0	0.00	0	0	0	0.00	5.068
100	Dr. Kashif Nadeem Assistant Professor Department of Physics, International Islamic University, Islamabad	2571	0	0	0.00	0	0	0.00	2	5	0.14	1	2.5	0.21	39	84.3	16.456	1.19	248	6.359	0.40	45.287	0.25	9	2.82	0	0	0.00	0	0	0	0.00	5.017
101	Dr. Junaid Ahmad Khan Assistant Professor Research center for Modeling and Simulation, National University of Sciences & Technology, Islamabad	29641	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	12	26.14	6.533	0.47	248	20.667	1.31	62.7	0.35	9	2.82	0	0	0.00	0	0	0	0.00	4.956
102	Dr. Javed Iqbal Saggu Assistant Professor Laboratory of Nanoscience and Technology, Department of Physics, Quaid-i-Azam University, Islamabad, Quaid-i-Azam University, Islamabad	1964	0	0	0.00	0	0	0.00	1	5	0.14	0	0	0.00	23	49.43	8.397	0.61	176	7.652	0.49	29.335	0.16	9	2.82	1	5	0.69	0	0	0	0.00	4.912
103	Dr. Muhammad Hassan Assistant Professor (Visiting) Department of Applied Physics, Federal Urdu University of Arts, Science and Technology, Islamabad	885	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	16	20.09	3.098	0.22	313	19.563	1.24	47.748	0.27	10	3.13	0	0	0.00	0	0	0	0.00	4.867
104	Prof. Dr. Safdar Nazir Assistant Professor Physics, University of Sargodha, Sargodha	28904	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	16	43.18	10.266	0.74	253	15.813	1.01	49.167	0.27	9	2.82	0	0	0.00	0	0	0	0.00	4.842
105	Dr. Hasan Pakistan Physics, Bahauddin Zakariya University, Multan	29187	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	23.41	3.892	0.28	194	19.400	1.23	32.486	0.18	10	3.13	0	0	0.00	0	0	0	0.00	4.829
106	Dr. Ihsan Ali Associate Professor of Physics Department of Physics, Govt. Postgraduate College Toba Tek Singh, Bahauddin Zakariya University, Multan	28138	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	20	39.3	6.992	0.51	280	14.000	0.89	51.356	0.29	10	3.13	0	0	0.00	0	0	0	0.00	4.815
107	Dr. Saeed Rehman Senior Scientist PINSTECH, PAEC(Pakistan Institute of Nuclear Science and Technology (PINSTECH)), Islamabad	950	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	14	26.78	12.242	0.89	199	14.214	0.90	91.8	0.51	8	2.51	0	0	0.00	0	0	0	0.00	4.808
108	Dr. Abdul Majid Associate Professor Physics department, University of Gujrat, Gujrat	985	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	57	89.48	28.132	2.04	192	3.368	0.21	59.767	0.33	7	2.19	0	0	0.00	0	0	0	0.00	4.778
109	Dr. Ali Nadeem Principal Scientist National Institute of Lasers and Optronics (NILOP), Pakistan Atomic Energy Commission, Islamabad	199	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	36	71.49	17.655	1.28	206	5.722	0.36	48.782	0.27	9	2.82	0	0	0.00	0	0	0	0.00	4.734
110	Dr. Najeeb Rehman Associate Professor Department of Physics, COMSATS Institute of Information Technology, Islamabad	1495	0	0	0.00	0	0	0.00	0	0	0.00	3	7.5	0.62	29	47.7	8.873	0.64	201	6.931	0.44	36.737	0.20	9	2.82	0	0	0.00	0	0	0	0.00	4.722

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	
111	Dr. Ahmat Khurshid Senior Scientist Department of Physics and Applied Mathematics, PIEAS, Islamabad, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	919	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	32.75	4.367	0.32	329	41.125	2.62	44.444	0.25	4	1.25	1	2	0.28	0	0	0	0.00	4.708
112	Dr. Zeba Israr Assistant Professor Department of Physics, Lahore College For Women University, Lahore	426	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	13	33.84	8.23	0.60	206	15.846	1.01	51.017	0.28	9	2.82	0	0	0.00	0	0	0	0.00	4.707
113	Dr. Imad Khan Assistant Professor Physics, University of Malakand, Chakdara	1697	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	28	47.44	9.745	0.71	249	8.893	0.57	53.063	0.30	10	3.13	0	0	0.00	0	0	0	0.00	4.699
114	Dr. Matiullah Khan Assistant Professor Department of Physics, Kohat University of Science & Technology, Kohat	2372	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	31	57.1	14.188	1.03	234	7.548	0.48	65.239	0.36	9	2.82	0	0	0.00	0	0	0	0.00	4.690
115	Dr. Muhammad Fakhar-E-Alam Assistant Professor Physics, Government College University, Faisalabad	98	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	28	69.2	11.919	0.86	217	7.750	0.49	35.707	0.20	9	2.82	1	2	0.28	0	0	0	0.00	4.650
116	Dr. Ayesha Younus Assistant Professor Dep of Physics/University of Agriculture, University of Agriculture, Faisalabad	1684	0	0	0.00	0	0	0.00	0	0	0.00	2	5	0.41	11	17.77	3.638	0.26	210	19.091	1.21	40.275	0.22	8	2.51	0	0	0.00	0	0	0	0.00	4.618
117	Prof. Dr. Fida Younus Khattak Professor Physics, Kohat University of Science & Technology, Kohat	29478	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	55	2.845	0.21	311	31.100	1.98	10.798	0.06	6	1.88	1	3.5	0.48	0	0	0	0.00	4.606
118	Dr. Waqqar Ahmed Assistant Professor Physics, COMSATS Institute of Information Technology, Islamabad	2383	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	17.16	5.04	0.37	205	41.000	2.61	66.083	0.37	4	1.25	0	0	0.00	0	0	0	0.00	4.593
119	Prof. Dr. Salamat Ali Professor Dept. of Physics, GC. University, Lahore, Government College University, Lahore	156	0	0	0.00	0	0	0.00	1	5	0.14	4	16.25	1.33	25	35.3	7.005	0.51	113	4.520	0.29	22.962	0.13	7	2.19	0	0	0.00	0	0	0	0.00	4.592
120	Dr. Zahid Ali Sr. Scientist National Institute of lasers and Optronics, Pakistan Atomic Energy Commission, Islamabad	28373	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	17	67.46	14.343	1.04	199	11.706	0.74	41.654	0.23	8	2.51	0	0	0.00	0	0	0	0.00	4.521
121	Dr. Muhammad Abdul Rauf Khan Associate Professor Physics, University of Azad Jammu & Kashmir, Muzaffarabad	29907	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	28	39.78	5.888	0.43	312	11.143	0.71	44.998	0.25	10	3.13	0	0	0.00	0	0	0	0.00	4.518
122	Dr. Shahid Atiq Assistant Professor Centre of Excellence in Solid State Physics, University of the Punjab, Lahore	905	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	48	62.96	12.054	0.87	244	5.083	0.32	52.418	0.29	9	2.82	0	0	0.00	0	0	0	0.00	4.512
123	Dr. Zulfqar Ali Deputy Chief Scientist Optics Laboratories, Pakistan Atomic Energy Commission, Islamabad	28419	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	15	21.39	5.094	0.37	233	15.533	0.99	56.379	0.31	9	2.82	0	0	0.00	0	0	0	0.00	4.490
124	Dr. Akhtar Hussain Pr. Scientist PINSTECH /Pakistan Atomic Energy Commission, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	792	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	16	52.59	16.154	1.17	140	8.750	0.56	41.19	0.23	8	2.51	0	0	0.00	0	0	0	0.00	4.462

Directory of the Productive Scientists of Pakistan 2017

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125	Dr. Tariq Mahmood Assistant Professor Department of Physics, Government College University, Sialkot	28132	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	34	72.71	9.345	0.68	238	7.000	0.45	29.199	0.16	10	3.13	0	0	0.00	0	0	0	0.00	4.417
126	Dr. Rizwan Ahmed Senior Scientific Officer (SSO) Atomic and laser Physics Department, National Centre for Physics (NCP), Islamabad, Quaid-i-Azam University, Islamabad	930	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	24	62.01	13.231	0.96	228	9.500	0.60	61.126	0.34	8	2.51	0	0	0.00	0	0	0	0.00	4.409
127	Mr. Anwar Manzoor Rana Assistant Professor Department of Physics, Bahauddin Zakariya University, Multan	778	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	31	52.94	8.586	0.62	286	9.226	0.59	59.009	0.33	9	2.82	0	0	0.00	0	0	0	0.00	4.356
128	Dr. Muhammad Nouman Sarwar Qureshi Associate Professor Department of Physics, Government College University, Lahore	78	0	0	0.00	0	0	0.00	0	0	0.00	4	15	1.23	28	39.42	10.169	0.74	136	4.857	0.31	35.45	0.20	6	1.88	0	0	0.00	0	0	0	0.00	4.352
129	Dr. Ghulam Nabi Assistant Professor Department of Physics, University of Gujrat, University of Gujrat, Gujrat	29667	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	28	68.27	7.991	0.58	205	7.321	0.47	25.191	0.14	10	3.13	0	0	0.00	0	0	0	0.00	4.317
130	Dr. Mushtaq Ahmed Director / Chief Scientist National Institute of Lasers & Optronics, Pakistan Atomic Energy Commission, Islamabad	1900	0	0	0.00	0	0	0.00	1	2.5	0.07	0	0	0.00	37	77.16	15.487	1.12	201	5.432	0.35	39.438	0.22	8	2.51	0	0	0.00	0	0	0	0.00	4.265
131	Dr. Majid Niaz Akhtar Assistant Professor Physics/Sciences, University of Engineering and Technology, Multan	28270	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	40	89.69	11.36	0.82	243	6.075	0.39	33.97	0.19	9	2.82	0	0	0.00	0	0	0	0.00	4.217
132	Prof. Dr. Muhammad Rizwan Saleem Prof./Adjunct Faculty (NUST) Center for Advance Studies in Energy, National University of Sciences & Technology, Islamabad	28013	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	11	23.72	4.965	0.36	146	13.273	0.84	31.923	0.18	9	2.82	0	0	0.00	0	0	0	0.00	4.201
133	Dr. Ghulam Murtaza Assistant Professor Centre for Advanced Studies in Physics, Government College University, Lahore	2490	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	23	50.15	6.665	0.48	197	8.565	0.54	26.24	0.15	9	2.82	0	0	0.00	0	0	0	0.00	4.198
134	Dr. Qurat Ul Ain Javed Assistant Professor Department of Physics/SNS, National University of Sciences & Technology, Islamabad	28250	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	35	63.86	10.332	0.75	230	6.571	0.42	36.099	0.20	9	2.82	0	0	0.00	0	0	0	0.00	4.186
135	Dr. Muhammad Yasir Rafique Assistant Professor Dept. of Physics, COMSATS Institute of Information Technology, Lahore	2994	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	29	63.02	8.605	0.62	208	7.172	0.46	29.541	0.16	9	2.82	0	0	0.00	0	0	0	0.00	4.063
136	Dr. Shahid Iqbal Assistant Professor School of Natural Sciences, National University of Sciences & Technology, Islamabad	2161	0	0	0.00	0	0	0.00	1	5	0.14	1	5	0.41	16	23.46	14.054	1.02	92	5.750	0.37	43.167	0.24	6	1.88	0	0	0.00	0	0	0	0.00	4.058
137	Prof. Dr. Khurram Siraj Professor Laser and Optronics Centre, Department of Physics, University of Engineering and Technology, Lahore	84	0	0	0.00	0	0	0.00	1	5	0.14	0	0	0.00	28	42.76	7.184	0.52	176	6.286	0.40	30.883	0.17	9	2.82	0	0	0.00	0	0	0	0.00	4.056
138	Dr. Abdul Manan Assistant professor Physics, University of Science & Technology, Bannu	28885	0	0	0.00	0	0	0.00	0	0	0.00	2	5	0.41	22	25.38	9.373	0.68	149	6.773	0.43	59.217	0.33	7	2.19	0	0	0.00	0	0	0	0.00	4.042

Directory of the Productive Scientists of Pakistan 2017

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139	Dr. S. Haider Raza Rizvi Sr. Scientist PINSTECH, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	1595	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	27	59.62	21.02	1.52	142	5.259	0.33	54.267	0.30	6	1.88	0	0	0.00	0	0	0	0.00	4.039
140	Dr. Shafiq Mujahid Deputy Chief Scientist Human Resource Development, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	843	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	16	18.66	6.505	0.47	175	10.938	0.70	58.15	0.32	8	2.51	0	0	0.00	0	0	0	0.00	3.997
141	Mr. Hafeez Ur-Rehman Principal Scientist Theoretical Physics Division, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	787	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	16	27.75	11.575	0.84	151	9.438	0.60	65.5	0.37	7	2.19	0	0	0.00	0	0	0	0.00	3.996
142	Dr. Aamir Shahzad Assistant Professor Physics, Government College University, Faisalabad	2226	0	0	0.00	0	0	0.00	0	0	0.00	4	8.75	0.72	11	12.79	5.979	0.43	114	10.364	0.66	53.333	0.30	6	1.88	0	0	0.00	0	0	0	0.00	3.986
143	Mr. Dilawar Ali Lecturer Department of Physics, GC University, Lahore, Government College University, Lahore	419	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	21	34.12	10.663	0.77	128	6.095	0.39	38.25	0.21	8	2.51	0	0	0.00	0	0	0	0.00	3.879
144	Dr. Shaukat Ali Senior Scientist TPD, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	783	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	26	51.85	20.911	1.51	100	3.846	0.24	42.5	0.24	6	1.88	0	0	0.00	0	0	0	0.00	3.875
145	Prof. Dr. Aman-Ur-Rehman Professor Department of Nuclear Engineering, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	28405	0	0	0.00	0	0	0.00	3	10	0.29	0	0	0.00	31	66.59	23.763	1.72	80	2.581	0.16	23.167	0.13	5	1.57	0	0	0.00	0	0	0	0.00	3.869
146	Dr. Zahid Ali Assistant professor Physics, University of Malakand, Chakdara	1698	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	25	41.6	9.225	0.67	188	7.520	0.48	38.83	0.22	8	2.51	0	0	0.00	0	0	0	0.00	3.869
147	Mr. Taj Muhammad Khan Senior Scientist Photonics Div/NILOP, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	1136	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	18	28.41	9.711	0.70	198	11.000	0.70	41.481	0.23	7	2.19	0	0	0.00	0	0	0	0.00	3.827
148	Prof. Dr. Arshad Mahmood Deputy Chief Scientist National Institute of Lasers and Optronics, Pakistan Atomic Energy Commission, Islamabad	1866	0	0	0.00	0	0	0.00	1	2.5	0.07	0	0	0.00	24	45.63	8.033	0.58	165	6.875	0.44	30.569	0.17	8	2.51	0	0	0.00	0	0	0	0.00	3.767
149	Dr. Muhammad Tariq Jan Assistant Professor of Physics Department of Applied Sciences, National Textile University Faisalabad, National Textile University, Faisalabad	29112	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	23	51.94	8.462	0.61	174	7.565	0.48	28.462	0.16	8	2.51	0	0	0.00	0	0	0	0.00	3.758
150	Dr. Zahid Imran Assistant Professor Physics, COMSATS Institute of Information Technology, Islamabad	2932	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	24	54.73	8.655	0.63	170	7.083	0.45	26.276	0.15	8	2.51	0	0	0.00	0	0	0	0.00	3.730
151	Dr. Munawar Iqbal Associate Professor Centre for High Energy Physics, University of the Punjab, Lahore	28545	0	0	0.00	0	0	0.00	2	7.5	0.22	0	0	0.00	35	57.9	11.783	0.85	138	3.943	0.25	26.936	0.15	7	2.19	0	0	0.00	0	0	0	0.00	3.663
152	Dr. Sami Ul Haq Principal Scientist NILOP, Pakistan Atomic Energy Commission, Islamabad	865	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	20	43.93	11.46	0.83	141	7.050	0.45	32.872	0.18	7	2.19	0	0	0.00	0	0	0	0.00	3.654

Directory of the Productive Scientists of Pakistan 2017

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153	Dr. Kamran Rasool Senior scientist PAEC, Pakistan Atomic Energy Commission, Islamabad	2929	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	16	45.16	7.763	0.56	118	7.375	0.47	20.156	0.11	8	2.51	0	0	0.00	0	0	0.00	3.649
154	Prof. Dr. Muhammad Afzal Khan Professor/Chairman Department of Physics/The Islamia University of Bahawalpur., Islamia University of Bahawalpur, Bahawalpur	2969	0	0	0.00	0	0	0.00	10	47.5	1.37	2	3.75	0.31	24	37.06	6.161	0.45	74	3.083	0.20	12.017	0.07	4	1.25	0	0	0.00	0	0	0.00	3.641
155	Dr. Nisar Ali Post doc Physics Department, University of the Punjab, Islamabad	28820	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	22	32.95	5.45	0.39	190	8.636	0.55	31.23	0.17	8	2.51	0	0	0.00	0	0	0.00	3.624
156	Dr. Tousif Hussain Assistant Professor Center for Advanced Studies in Physics (CASP), Government College University, Lahore	697	0	0	0.00	0	0	0.00	1	5	0.14	0	0	0.00	35	57.28	9.431	0.68	219	6.257	0.40	34.027	0.19	7	2.19	0	0	0.00	0	0	0.00	3.608
157	Dr. Muhammad Fraz Bashir Assistant Professor Department of Physics, COMSATS Institute of Physics, Lahore, COMSATS Institute of Information Technology, Lahore	69	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	19	37.41	10.974	0.79	125	6.579	0.42	35.814	0.20	7	2.19	0	0	0.00	0	0	0.00	3.605
158	Dr. Saqlain Abbas Shah Assistant Professor Department of Physics, Forman Christian College University, Lahore	186	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	13	25.32	6.328	0.46	146	11.231	0.71	35.343	0.20	7	2.19	0	0	0.00	0	0	0.00	3.562
159	Dr. Ijaz Ahmad Khan Assistant Professor Department of Physics, Government College University Faisalabad, Government College University, Faisalabad	2634	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	18	19.5	3.548	0.26	201	11.167	0.71	32.597	0.18	7	2.19	0	0	0.00	0	0	0.00	3.546
160	Dr. Mushtaq Ahmad Assistant Professor DEPARTMENT OF PHYSICS, COMSATS Institute of Information Technology, Islamabad	2933	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	17	45.77	7.955	0.58	111	6.529	0.42	20.283	0.11	7	2.19	0	0	0.00	0	0	0.00	3.502
161	Dr. Hafeez Ullah Assistant Professor Department of Physics, Islamia University of Bahawalpur, Bahawalpur	106	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	20	43.05	8.719	0.63	168	8.400	0.53	32.665	0.18	6	1.88	0	0	0.00	0	0	0.00	3.432
162	Dr. Muhammad Junaid Amjad Assistant Professor Physics/CIIT, LHR, COMSATS Institute of Information Technology, Lahore	28917	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	15.6	2.393	0.17	144	14.400	0.92	21.65	0.12	7	2.19	0	0	0.00	0	0	0.00	3.402
163	Dr. Yasir Jamil Associate Professor Physics, University of Agriculture, Faisalabad	1649	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	18	28.88	6.999	0.51	137	7.611	0.48	38.865	0.22	7	2.19	0	0	0.00	0	0	0.00	3.400
164	Dr. Amir Ullah Assistant Professor in physics Department of Physics, Islamia College Peshawar, KP pakistan, Islamia College University, Peshawar	28418	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	10	23	4.017	0.29	140	14.000	0.89	23.954	0.13	6	1.88	0	0	0.00	0	0	0.00	3.399
165	Dr. Syeda Sitwat Batool Assistant Professor Physics Department, COMSATS Institute of Information Technology, Islamabad	28142	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	18	41.85	6.253	0.45	122	6.778	0.43	17.02	0.09	7	2.19	0	0	0.00	0	0	0.00	3.376
166	Dr. Iftikhar Hussain Gul Assocat Prof. SCME/NUST, National University of Sciences & Technology, Islamabad	1930	0	0	0.00	0	0	0.00	1	5	0.14	0	0	0.00	8	13.16	5.129	0.37	92	11.500	0.73	38.867	0.22	6	1.88	0	0	0.00	0	0	0.00	3.343

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
167	Dr. Ishtiaq Ahmad Associate Professor Department of Physics, Bahauddin Zakariya University, Multan	2942	0	0	0.00	0	0	0.00	1	5	0.14	0	0	0.00	20	30.45	5.371	0.39	147	7.350	0.47	23.664	0.13	7	2.19	0	0	0.00	0	0	0	0.00	3.325
168	Dr. Abdur Rasheed Assistant Professor Physics, Government College University, Faisalabad	835	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	18	35.89	8.911	0.65	107	5.944	0.38	29.217	0.16	6	1.88	0	0	0.00	0	0	0	0.00	3.271
169	Dr. Amer Bashir Ziya Associate Professor Physics, Bahauddin Zakariya University, Multan	752	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	21	30.15	13.516	0.98	72	3.429	0.22	26.933	0.15	6	1.88	0	0	0.00	0	0	0	0.00	3.226
170	Dr. Imran Sadiq Assistant Professor Centre of Excellence in Solid State Physics, University of the Punjab, Lahore	2433	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	18	38.53	6.161	0.45	148	8.222	0.52	27.245	0.15	6	1.88	0	0	0.00	0	0	0	0.00	3.205
171	Mr. Aziz Ul Rehman Australia Biophotonics /Photonics, Pakistan Atomic Energy Commission, Islamabad	3010	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	26.11	4.584	0.33	86	9.556	0.61	15.445	0.09	6	1.88	1	2	0.28	0	0	0	0.00	3.181
172	Prof. Dr. Zohra Nazir Kayani Professor Physics/Lahore College for women university Lahore, Lahore College for Women University, Lahore	28174	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	20	28.57	7.283	0.53	100	5.000	0.32	24.233	0.14	7	2.19	0	0	0.00	0	0	0	0.00	3.173
173	Dr. Safia Anjum Associate Professor Physics, Lahore College for Women University, Lahore	28151	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	27	38	6.444	0.47	143	5.296	0.34	23.118	0.13	7	2.19	0	0	0.00	0	0	0	0.00	3.125
174	Dr. Fayyaz Hussain Assistant Professor Department of Physics Bahauddin Zakariya University Multan Pakistan, 60800, Bahauddin Zakariya University, Multan	3025	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	34	53.35	9.269	0.67	122	3.588	0.23	25.081	0.14	6	1.88	0	0	0.00	0	0	0	0.00	3.124
175	Dr. Dr. Muhammad Shafiq Associate Professor Physics, Quaid-i-Azam University, Islamabad	1309	0	0	0.00	0	0	0.00	1	5	0.14	0	0	0.00	20	32.03	5.846	0.42	83	4.150	0.26	15.236	0.08	7	2.19	0	0	0.00	0	0	0	0.00	3.109
176	Dr. Sardar Sikandar Hayat Assistant professor Physics, Hazara University, Mansehra	30158	0	0	0.00	0	0	0.00	2	7.5	0.22	0	0	0.00	23	31.57	8.064	0.58	94	4.087	0.26	28.823	0.16	6	1.88	0	0	0.00	0	0	0	0.00	3.100
177	Dr. Muhammad Usman Principal Scientific Officer Experimental Physics Directorate, Quaid-i-Azam University, Islamabad	1676	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	20	41.35	9.677	0.70	113	5.650	0.36	28.757	0.16	6	1.88	0	0	0.00	0	0	0	0.00	3.100
178	Dr. Ata Ur Rahman Assistant Professor Department of Physics, Islamia College Peshawar (Public Sector University), Islamia College University, Peshawar	3216	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	15	25.4	7.955	0.58	71	4.733	0.30	23.567	0.13	6	1.88	0	0	0.00	0	0	0	0.00	3.093
179	Dr. Ghazanfar Abbas Assistant Professor Physics, COMSATS Institute of Information Technology, Lahore	1147	0	0	0.00	0	0	0.00	0	0	0.00	2	5	0.41	15	35.85	4.488	0.33	95	6.333	0.40	12.622	0.07	6	1.88	0	0	0.00	0	0	0	0.00	3.088
180	Dr. Muhammad Haneef Lecturer Physics department, Hazara University Mansehra pakistan, Hazara University, Mansehra	3028	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	21	22.98	4.515	0.33	132	6.286	0.40	26.16	0.15	7	2.19	0	0	0.00	0	0	0	0.00	3.065
181	Dr. Muneeb Ur Rahman Associate Professor Physics, Islamia College Peshawar, Islamia College University, Peshawar	1768	0	0	0.00	0	0	0.00	1	2.5	0.07	0	0	0.00	13	24.5	9.666	0.70	99	7.615	0.48	40.458	0.23	5	1.57	0	0	0.00	0	0	0	0.00	3.048

Directory of the Productive Scientists of Pakistan 2017

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182	Dr. Arif Zaman Assistant Professor Department of Physics, Abdul Wali Khan University, Mardan	29534	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	13.5	2.168	0.16	95	19.000	1.21	15.683	0.09	5	1.57	0	0	0.00	0	0	0	0.00	3.019
183	Dr. Ata-Ur-Rehman Makhdoom Assistant Professor Physics, University of Lahore, Sargodha	3051	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	5.442	1.005	0.07	88	29.333	1.87	19.75	0.11	3	0.94	0	0	0.00	0	0	0	0.00	2.988
184	Dr. Pervaiz Ahmad Assistant Professor (IPFP) Physics / Abbottabad University of Science and Technology, Abdul Wali Khan University, Abbottabad	29906	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	15	35.71	7.713	0.56	96	6.400	0.41	23.361	0.13	6	1.88	0	0	0.00	0	0	0	0.00	2.975
185	Dr. Aneela Zameer Jaffery Professor Department of Computer and Information Sciences, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	28772	0	0	0.00	2	2.5	0.66	0	0	0.00	0	0	0.00	8	10.02	3.27	0.24	85	10.625	0.68	19.9	0.11	4	1.25	0	0	0.00	0	0	0	0.00	2.941
186	Dr. Syed Raza Ali Assistant Professor Physics, University of Azad Jammu & Kashmir, Muzaffarabad	30125	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	13	92.66	13.674	0.99	64	4.923	0.31	9.619	0.05	5	1.57	0	0	0.00	0	0	0	0.00	2.923
187	Dr. Majid Hussain Principal Scientist Pakistan Atomic Energy Commission, Pakistan Atomic Energy Commission, Islamabad	1420	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	16.75	4.138	0.30	123	13.667	0.87	28.125	0.16	5	1.57	0	0	0.00	0	0	0	0.00	2.892
188	Mr. Shahzad Anwar Senior Scientist National Institutes of Lasers and Optronics, Pakistan Atomic Energy Commission, Islamabad	28430	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	24.79	6.024	0.44	69	7.667	0.49	14.245	0.08	5	1.57	1	2	0.28	0	0	0	0.00	2.845
189	Dr. Malik Sajjad Mehmood Assistant Professor Department of Basic Sciences, University of Engineering and Technology, Taxila	1098	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	15	28.59	4.454	0.32	125	8.333	0.53	19.985	0.11	6	1.88	0	0	0.00	0	0	0	0.00	2.843
190	Dr. Manzoor Ahmad Assistant Professor Department of Physics, Islamia College University, Peshawar	29195	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	17.78	2.745	0.20	86	10.750	0.68	13.702	0.08	6	1.88	0	0	0.00	0	0	0	0.00	2.838
191	Dr. Abdul Shako Assistant Professor Department of Physics, Bahauddin Zakariya University, Multan	704	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	30	42.15	9.104	0.66	93	3.100	0.20	17.669	0.10	6	1.88	0	0	0.00	0	0	0	0.00	2.834
192	Dr. Ashiq Hussain Dogar Principal Scientist National Institute of Lasers and Optronics, Pakistan Atomic Energy Commission, Islamabad	695	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	25	29.92	7.597	0.55	98	3.920	0.25	26.36	0.15	6	1.88	0	0	0.00	0	0	0	0.00	2.826
193	Dr. Zia Uddin Assistant Professor Physics, COMSATS Institute of Information Technology, Islamabad	2410	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	14	29.31	9.743	0.71	82	5.857	0.37	32.3	0.18	5	1.57	0	0	0.00	0	0	0	0.00	2.824
194	Mr. Naveed Ahmad Noor Lecturer Physics, University of Management and Technology, Lahore	29670	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	14	27.95	4.596	0.33	111	7.929	0.50	18.478	0.10	6	1.88	0	0	0.00	0	0	0	0.00	2.819
195	Dr. Arbab Mohammad Toufiq Lecturer Physics, Hazara University, Mansehra	28273	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	23	38.09	7.105	0.51	101	4.391	0.28	19.268	0.11	6	1.88	0	0	0.00	0	0	0	0.00	2.781

Directory of the Productive Scientists of Pakistan 2017

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196	Prof. Dr. Saadat Anwar Siddiqi Advisor/Professor Interdisciplinary Research Centre in Biomedical Ma, COMSATS Institute of Information Technology, Lahore	1588	0	0	0.00	0	0	0.00	1	2.5	0.07	1	5	0.41	16	16.52	3.107	0.23	99	6.188	0.39	20.063	0.11	5	1.57	0	0	0.00	0	0	0	0.00	2.779
197	Dr. Irfan Qasim Pakistan Department of Physics, IIU Islamabad, Riphah International University, Islamabad	29235	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	19	39.8	8.026	0.58	70	3.684	0.23	12.05	0.07	6	1.88	0	0	0.00	0	0	0	0.00	2.762
198	Dr. Muhammad Ismail Assistant Professor Physics, Govt. College University Faisalabad Layyah Campus, Layyah, Government College University, Layyah	29844	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	11	25.1	3.303	0.24	97	8.818	0.56	11.653	0.06	6	1.88	0	0	0.00	0	0	0	0.00	2.744
199	Dr. Amin Ur Rahman Assistant Professor Physics/The University of Lahore, University of Lahore, Lahore	1701	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	9.584	2.762	0.20	77	8.556	0.54	21.617	0.12	6	1.88	0	0	0.00	0	0	0	0.00	2.744
200	Dr. Muhammad Anwar-Ul-Haq Assistant Professor Department of Physics, University of Sargodha, Sargodha	2455	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	15	20.8	4.688	0.34	95	6.333	0.40	21.183	0.12	6	1.88	0	0	0.00	0	0	0	0.00	2.740
201	Dr. Waqar Adil Syed Chairman Department of Physics, International Islamic University, Islamabad	29215	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	12	17.47	3.35	0.24	95	7.917	0.50	19.046	0.11	6	1.88	0	0	0.00	0	0	0	0.00	2.732
202	Dr. Mahtab Ullah Computer Programmer Physics, Bahauddin Zakariya University, Multan	786	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	12.66	2.921	0.21	156	17.333	1.10	26.76	0.15	4	1.25	0	0	0.00	0	0	0	0.00	2.716
203	Mr. Khaliq Mahmood Assistant Professor Centre for Advanced Studies in Physics (CASp), Government College University, Lahore	2147	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	15.47	2.681	0.19	78	8.667	0.55	14.56	0.08	6	1.88	0	0	0.00	0	0	0	0.00	2.706
204	Dr. Muhammad Abid Aleem Principal Scientist PINSTECH, Pakistan Atomic Energy Commission, Islamabad	30298	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	31.58	2.973	0.22	109	13.625	0.87	10.137	0.06	5	1.57	0	0	0.00	0	0	0	0.00	2.704
205	Dr. Rameez-Ul-Islam Principal Scientist National Institute of Lasers and Optronics, Nilore, Islamabad, Pakistan Atomic Energy Commission, Islamabad	28975	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	22	38.51	10.992	0.80	72	3.273	0.21	21.333	0.12	5	1.57	0	0	0.00	0	0	0	0.00	2.689
206	Dr. Nawab Ali Senior Scientist PINSTECH, PAEC [Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	1083	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	17	22.77	4.204	0.30	105	6.176	0.39	18.961	0.11	6	1.88	0	0	0.00	0	0	0	0.00	2.682
207	Dr. Khalid Mahmood Assistant Professor Physics, Government College University, Faisalabad	28663	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	14	22.88	3.399	0.25	115	8.214	0.52	14.755	0.08	5	1.57	0	0	0.00	0	0	0	0.00	2.622
208	Dr. Murtaza Saleem Senior Research Scientist Physics Department, SBASSE, LUMS, Lahore University of Management Sciences, Lahore	1722	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	27	29.34	4.831	0.35	109	4.037	0.26	19.941	0.11	6	1.88	0	0	0.00	0	0	0	0.00	2.597
209	Dr. Tahir Iqbal Associate Professor/HoD-Physics Department of Physics, University of Gujrat, University of Gujrat, Gujrat	28847	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	17	25.57	10.158	0.74	45	2.647	0.17	20.167	0.11	5	1.57	0	0	0.00	0	0	0	0.00	2.583

Directory of the Productive Scientists of Pakistan 2017

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210	Dr. Gul Sher Deputy Chief Scientist Physics Division PINSTECH, PAEC(Pakistan Institute of Nuclear Science and Technology (PINSTECH)), Islamabad	830	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	21	20.51	4.48	0.32	95	4.524	0.29	14.215	0.08	6	1.88	0	0	0.00	0	0	0	0.00	2.571
211	Dr. Dr. Muhammad Aslam Zia Deputy Chief Scientist Pakistan Atomic Energy Commission, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	29309	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	14.28	5.068	0.37	59	8.429	0.54	18.131	0.10	5	1.57	0	0	0.00	0	0	0	0.00	2.570
212	Dr. Shafiqat Shah Principal Scientist PINSTECH PAEC, PAEC(Pakistan Institute of Nuclear Science and Technology (PINSTECH)), Islamabad	841	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	19.95	6.55	0.47	59	6.556	0.42	15.533	0.09	5	1.57	0	0	0.00	0	0	0	0.00	2.544
213	Dr. Azhar Hussain Assistant Professor Department of Physics, Quaid-i-Azam University, Islamabad	28945	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	18.25	4.892	0.35	66	7.333	0.47	16.833	0.09	5	1.57	0	0	0.00	0	0	0	0.00	2.481
214	Dr. Shaikat Ali Shahid Lecturer Physics, University of Agriculture, Faisalabad	1225	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	15	19.21	3.397	0.25	66	4.400	0.28	13.14	0.07	6	1.88	0	0	0.00	0	0	0	0.00	2.478
215	Mr. Abdul Waheed Khan PhD Scholar Department of Physics, Gomal University D.I.Khan, Khyber Pakhtunkhwa, Gomal University, Dera Ismail Khan	28512	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	16	19.43	3.426	0.25	72	4.500	0.29	11.423	0.06	6	1.88	0	0	0.00	0	0	0	0.00	2.477
216	Ms. Hira Nasim STUDENT DEPARTMENT OF PHYSICS, University of Agriculture, Faisalabad	3143	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	4.611	2.306	0.17	48	24.000	1.53	24	0.13	2	0.63	0	0	0.00	0	0	0	0.00	2.453
217	Prof. Dr. Muhammad Jawed Iqbal Professor and Director Institute of Space and Planetary Astrophysics, University of Karachi, Karor Lal Esan	607	0	0	0.00	0	0	0.00	2	10	0.29	0	0	0.00	12	14.94	5.252	0.38	76	6.333	0.40	21.417	0.12	4	1.25	0	0	0.00	0	0	0	0.00	2.444
218	Dr. Niaz Ahmad Assistant professor Physics department, BZU, multan, Bahauddin Zakariya University, Multan	29084	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	19	27.73	4.251	0.31	86	4.526	0.29	13.377	0.07	5	1.57	0	0	0.00	0	0	0	0.00	2.441
219	Dr. Atta Ur Rahman Assistant Professor Department of Physics UOL, University of Lahore, Sargodha	2675	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	14.42	2.37	0.17	70	10.000	0.64	11.714	0.07	5	1.57	0	0	0.00	0	0	0	0.00	2.439
220	Mr. Imran Ahmad Ph.D Student Physics/BZU Multan, Bahauddin Zakariya University, Multan	29021	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	11.48	2.208	0.16	50	10.000	0.64	9.563	0.05	5	1.57	0	0	0.00	0	0	0	0.00	2.415
221	Dr. Rozina Chaudhary Associate professor Physics, Lahore College for Women University, Lahore	2638	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	12	21.1	5.448	0.39	67	5.583	0.36	17.267	0.10	5	1.57	0	0	0.00	0	0	0	0.00	2.412
222	Dr. Ghulam Husnain Pr. Scientific Officer (PSO) Experimental Physics Lab, NCP, Quaid-i-Azam University, Islamabad	264	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	15	19.08	4.442	0.32	80	5.333	0.34	28.977	0.16	5	1.57	0	0	0.00	0	0	0	0.00	2.388
223	Dr. Mahmood-Ul-Hassan Ul-Hassan Assistant Professor Physics, University of the Punjab, Lahore	2476	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	17.48	3.478	0.25	65	13.000	0.83	10.115	0.06	4	1.25	0	0	0.00	0	0	0	0.00	2.388

Directory of the Productive Scientists of Pakistan 2017

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224	Dr. Awais Ali Assistant Professor Physics, COMSATS Institute of Information Technology, Islamabad	3056	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	12	38.22	7.228	0.52	47	3.917	0.25	8.688	0.05	5	1.57	0	0	0.00	0	0	0.00	2.387
225	Dr. Fida Rehman Assistant Professor Physics, Abdul Wali Khan University, Abbottabad	29912	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	14	41.76	6.42	0.47	64	4.571	0.29	10.1	0.06	5	1.57	0	0	0.00	0	0	0.00	2.378
226	Dr. Majid Khan Assistant Professor Physics, Abdul Wali Khan University, Mardan	29648	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	13	37.34	5.499	0.40	71	5.462	0.35	11.212	0.06	5	1.57	0	0	0.00	0	0	0.00	2.374
227	Dr. Rashid Khan Assistant Professor Department of Physics, Abdul Wali Khan University, Mardan	30150	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	4.125	1.663	0.12	47	23.500	1.49	23	0.13	2	0.63	0	0	0.00	0	0	0.00	2.369
228	Prof. Muhammad Hanif Associate Prof & Head Dept of Basic Sciences Department of Basic Sciences, MCS, NUST, National University of Sciences & Technology, Islamabad	797	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	11	11.29	3.607	0.26	70	6.364	0.40	23.333	0.13	5	1.57	0	0	0.00	0	0	0.00	2.362
229	Dr. Dil Faraz Khan Assistant Professor Physics, University of Science & Technology, Bannu	2387	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	14	29.61	4.446	0.32	89	6.357	0.40	12.33	0.07	5	1.57	0	0	0.00	0	0	0.00	2.361
230	Dr. Saif Ullah Awan Assistant Professor Department of Physics, COMSATS Institute of Information Technology, Islamabad	28114	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	7	16.3	3.754	0.27	118	16.857	1.07	27.65	0.15	2	0.63	0	0	0.00	0	0	0.00	2.329
231	Dr. Sobia Allah Rakha General Manager Experimental Physics Labs, National Center for Physics, Islamabad	1301	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	13.72	2.859	0.21	71	7.100	0.45	14.467	0.08	5	1.57	0	0	0.00	0	0	0.00	2.305
232	Dr. Khuram Ali Assistant Professor Department of Physics, University of Agriculture, Faisalabad	29416	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	16.48	5.492	0.40	41	4.100	0.26	13.667	0.08	5	1.57	0	0	0.00	0	0	0.00	2.301
233	Mr. Muhammad Raza Ahmad PhD Scholar (Physics) CASP/ GC University, Lahore, Government College University, Lahore	3098	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	10.59	2.007	0.15	58	8.286	0.53	11.006	0.06	5	1.57	0	0	0.00	0	0	0.00	2.300
234	Mr. Kashif Arshad Lecturer Physics, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Wah Cantonment	28874	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	6	13.4	4.863	0.35	50	8.333	0.53	19.417	0.11	4	1.25	0	0	0.00	0	0	0.00	2.243
235	Dr. Shahid Ali Assistant Professor Department of Physics, University of Peshawar, Peshawar	28991	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	9	14.78	2.573	0.19	74	8.222	0.52	12.619	0.07	4	1.25	0	0	0.00	0	0	0.00	2.237
236	Dr. Abdul Jabbar Just completed PhD Department of Physics, IIU, Islamabad, International Islamic University, Islamabad	29196	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	17.9	2.947	0.21	62	6.200	0.39	9.631	0.05	5	1.57	0	0	0.00	0	0	0.00	2.227
237	Dr. Muhammad Yasin Naz Lecturer Department of Physics, University of Agriculture, Faisalabad	1234	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	31	29.33	5.021	0.36	83	2.677	0.17	15.35	0.09	5	1.57	0	0	0.00	0	0	0.00	2.186
238	Dr. Saira Butt Principal scientist IAD/Pinstech, Government College University, Lahore	29041	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	9	18.28	5.001	0.36	39	4.333	0.28	11.493	0.06	4	1.25	0	0	0.00	0	0	0.00	2.160

Directory of the Productive Scientists of Pakistan 2017

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239	Prof. Dr. Tabassum Nasir Professor/ Chairperson Department of Physics, Gomal University, Dera Ismail Khan	583	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	18	21.94	3.245	0.24	80	4.444	0.28	12.612	0.07	5	1.57	0	0	0.00	0	0	0	0.00	2.154
240	Dr. Adnan Saeed Assistant Professor Physics/GCWU Sialkot, Government College Women University, Sialkot	29120	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	13	17.16	3.066	0.22	63	4.846	0.31	9.923	0.06	5	1.57	0	0	0.00	0	0	0	0.00	2.152
241	Dr. Ghulam Murtaza Assistant Professor Department of Physics, GC university Faisalabad, Layyah Campus, Layyah, Government College University, Layyah	28854	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	18	22.09	4.079	0.30	66	3.667	0.23	10.119	0.06	5	1.57	0	0	0.00	0	0	0	0.00	2.151
242	Dr. Waqar Mahmood Assistant Professor Physics, Fatima Jinnah Women University, Islamabad	29269	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	17.21	4.81	0.35	58	7.250	0.46	14.948	0.08	4	1.25	0	0	0.00	0	0	0	0.00	2.146
243	Ms. Aqsa Arshad Lecturer and PhD student Department of Physics, International Islamic University, Islamabad, PK, International Islamic University, Islamabad	30265	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	10.15	1.239	0.09	48	12.000	0.76	6.113	0.03	4	1.25	0	0	0.00	0	0	0	0.00	2.140
244	Dr. Muhammad Abrar Assistant Professor Department of Physics, Hazara University, Mansehra	28900	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	11	14.41	2.219	0.16	60	5.455	0.35	9.023	0.05	5	1.57	0	0	0.00	0	0	0	0.00	2.124
245	Prof. Dr. Javed Ahmad Professor (TTS) Department of Physics, Bahauddin Zakariya University, Multan	743	0	0	0.00	0	0	0.00	1	5	0.14	0	0	0.00	18	25.21	6.053	0.44	57	3.167	0.20	15.19	0.08	4	1.25	0	0	0.00	0	0	0	0.00	2.122
246	Mrs. Lubna Ahmat Senior scientist National Institute of Lasers and optronics, Pakistan Atomic Energy Commission, Islamabad	28162	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	12.4	2.253	0.16	62	15.500	0.99	11.033	0.06	2	0.63	1	2	0.28	0	0	0	0.00	2.113
247	Prof. Dr. Tamaz Kaladze Foreign Professor Salam Chair in Physics , GC University Lahore, Government College University, Lahore	3054	0	0	0.00	0	0	0.00	1	5	0.14	0	0	0.00	9	14.32	4.274	0.31	45	5.000	0.32	15.567	0.09	4	1.25	0	0	0.00	0	0	0	0.00	2.112
248	Mr. Muhammad Bilal Khan Senior Scientist National Institute of Lasers and Optronics, Pakistan Atomic Energy Commission, Islamabad	28465	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	14.39	2.235	0.16	62	8.857	0.56	10.219	0.06	4	1.25	0	0	0.00	0	0	0	0.00	2.035
249	Dr. Said Karim Shah Pakistan Physics, Abdul Wali Khan University, Mardan	29649	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	20.27	3.052	0.22	62	7.750	0.49	8.135	0.05	4	1.25	0	0	0.00	0	0	0	0.00	2.012
250	Dr. Muhammad Abbas Bari Principal Scientist PAEC, DSD, Pakistan Atomic Energy Commission, Islamabad	28320	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	33.59	6.213	0.45	35	3.500	0.22	6.578	0.04	4	1.25	0	0	0.00	0	0	0	0.00	1.962
251	Dr. Muhammad Adnan Assistant Professor Department of Physics, Kohat University of Science and Technology (KUST), Kohat, Pakistan, Kohat University of Science & Technology, Kohat	29048	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	17	4.616	0.33	42	4.200	0.27	11.25	0.06	4	1.25	0	0	0.00	0	0	0	0.00	1.917
252	Dr. Rubina Nasir Assistant Professor Physics, Air University, Islamabad	29296	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	12.32	4.142	0.30	61	8.714	0.55	19.75	0.11	3	0.94	0	0	0.00	0	0	0	0.00	1.904
253	Dr. Zeeshan Alam Nayyar Assistant Professor Applied Physics, University of Karachi, Karachi	1410	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	17.9	6.5	0.47	32	6.400	0.41	12.067	0.07	3	0.94	0	0	0.00	0	0	0	0.00	1.885

Directory of the Productive Scientists of Pakistan 2017

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254	Dr. Zulfqar Assistant Professor Physics, Abdul Wali Khan University, Mardan	29987	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	18.76	3.883	0.28	40	4.444	0.28	9.217	0.05	4	1.25	0	0	0.00	0	0	0	0.00	1.868
255	Dr. Faiq Jan Assistant Professor Government Postgraduate College Nowshera, University of Peshawar, Nowshera	2009	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	14.78	2.49	0.18	60	6.000	0.38	8.564	0.05	4	1.25	0	0	0.00	0	0	0	0.00	1.862
256	Dr. Zafar Wazir Associate Professor Department of Physics, Riphah International University, I-14, Islamabad, Pakistan, Riphah International University, Islamabad	2959	0	0	0.00	1	1.667	0.44	1	2.5	0.07	0	0	0.00	18	16.83	4.288	0.31	19	1.056	0.07	5.035	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.861
257	Dr. Shumaila Karamat Assistant professor Department of Physics, COMSATS Institute of Information Technology, Islamabad	622	0	0	0.00	0	0	0.00	0	0	0.00	2	5	0.41	8	14.26	2.424	0.18	36	4.500	0.29	6.183	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.846
258	Dr. Muhammad Waqee Ur Rehman Qadri Lecturer Physics, International Islamic University, Islamabad	29236	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	11	22.73	4.455	0.32	39	3.545	0.23	7.038	0.04	4	1.25	0	0	0.00	0	0	0	0.00	1.840
259	Dr. Abdul Sattar Assistant Professor Physics, COMSATS Institute of Information Technology, Lahore	28986	0	0	0.00	0	0	0.00	0	0	0.00	2	5	0.41	7	18.27	4.284	0.31	17	2.429	0.15	3.524	0.02	3	0.94	0	0	0.00	0	0	0	0.00	1.834
260	Dr. Muhammad Rashid Assistant Professor Physics, COMSATS Institute of Information Technology, Islamabad	28977	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	13.07	2.275	0.16	55	5.500	0.35	11.922	0.07	4	1.25	0	0	0.00	0	0	0	0.00	1.834
261	Dr. Muhammad Imran Assistant Professor Physics, Government College University, Faisalabad	29273	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	21	23.63	4.107	0.30	66	3.143	0.20	14.56	0.08	4	1.25	0	0	0.00	0	0	0	0.00	1.831
262	Dr. Zahoor Ahmad Pr. Scientist National Tokamak Fusion Program, Pakistan Atomic Energy Commission, Islamabad	1667	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	11	17.37	7.459	0.54	48	4.364	0.28	12.405	0.07	3	0.94	0	0	0.00	0	0	0	0.00	1.827
263	Dr. Muhammad Shafiq Assistant Professor Department of Physics, Abbottabad University Of Science and Technology, Abbottabad	28805	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	15.43	3.326	0.24	32	4.571	0.29	6.958	0.04	4	1.25	0	0	0.00	0	0	0	0.00	1.823
264	Dr. Ahsan Illahi Assistant Professor Physics, COMSATS Institute of Information Technology, Islamabad	1782	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	6.682	2.129	0.15	41	5.125	0.33	16.043	0.09	4	1.25	0	0	0.00	0	0	0	0.00	1.822
265	Dr. Shakeel Ur Rehman Principal Scientist/ Associate Professor Physics and Applied Mathematics, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	523	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	16	16.05	4.441	0.32	46	2.875	0.18	10.783	0.06	4	1.25	0	0	0.00	0	0	0	0.00	1.817
266	Mr. Muhammad Irfan Senior Scientist (Assistant Professor) Department of Physics and Applied Mathematics, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	218	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	16.9	4.561	0.33	24	3.000	0.19	6.75	0.04	4	1.25	0	0	0.00	0	0	0	0.00	1.812
267	Mr. Ali Hussnain PhD Scholar Department of Physics, Government College University, Lahore	2983	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	11	10.24	1.527	0.11	66	6.000	0.38	9.385	0.05	4	1.25	0	0	0.00	0	0	0	0.00	1.797

Directory of the Productive Scientists of Pakistan 2017

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268	Mr. Muhammad Tahir Farid student department of physics, Bahauddin Zakariya University, Multan	30276	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	6	6.084	0.89	0.06	42	7.000	0.45	5.892	0.03	4	1.25	0	0	0.00	0	0	0	0.00	1.795
269	Dr. Hafeez Anwar Assistant Professor Department of Physics, University of Agriculture, Faisalabad	28495	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	6	16.6	3.004	0.22	51	8.500	0.54	14.644	0.08	3	0.94	0	0	0.00	0	0	0	0.00	1.779
270	Dr. Muhammad Basim Kakakhel Associate Professor Physics and Applied Mathematics, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	68	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	15.84	2.82	0.20	43	4.300	0.27	7.097	0.04	4	1.25	0	0	0.00	0	0	0	0.00	1.770
271	Dr. Muhammad Shakil Assistant Professor Physics, University of Gujrat, Gujrat	29108	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	6	10.67	1.891	0.14	57	9.500	0.60	9.211	0.05	3	0.94	0	0	0.00	0	0	0	0.00	1.732
272	Dr. Arslan Usman Assistant Professor Department of Physics, COMSATS Institute of Information Technology, Lahore	30072	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	12	15.22	1.973	0.14	54	4.500	0.29	7.065	0.04	4	1.25	0	0	0.00	0	0	0	0.00	1.721
273	Dr. Ateeq-Ur-Rehman Assistant Professor Physics/University of Agriculture, Faisalabad, University of Agriculture, Faisalabad	29443	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	11	20.82	2.847	0.21	36	3.273	0.21	4.667	0.03	4	1.25	0	0	0.00	0	0	0	0.00	1.693
274	Dr. Muhammad Tauseef Qureshi Assistant Professor Physics, Hazara University, Mansehra	28234	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	18.76	1.877	0.14	37	9.250	0.59	3.845	0.02	3	0.94	0	0	0.00	0	0	0	0.00	1.685
275	Dr. Wazir Muhammad Principal Scientist Health Physics Division, PINSTECH, PAEC[Atomic Energy Medical Centre (AEMC)], Islamabad	969	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	17	25.17	8.102	0.59	30	1.765	0.11	7.137	0.04	3	0.94	0	0	0.00	0	0	0	0.00	1.679
276	Mr. Syed Zahid Hussain Pr. Scientist Materials Division PINSTECH, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	1130	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	7.42	0.951	0.07	48	9.600	0.61	6.923	0.04	3	0.94	0	0	0.00	0	0	0	0.00	1.658
277	Dr. Sultan Akhtar Assistant Professor Centre for Advanced Studies in Physics, University of Lahore, Lahore	2491	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	11.6	1.933	0.14	27	13.500	0.86	4.5	0.03	2	0.63	0	0	0.00	0	0	0	0.00	1.650
278	Dr. Shah Haidar Khan Assistant Professor Department of Physics, University of Peshawar, Peshawar	30303	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	12	26.83	7.483	0.54	26	2.167	0.14	4.982	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.647
279	Dr. Muhammad Ajmal Khan Assistant professor Physics, COMSATS Institute of Information Technology, Lahore	28862	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	10.88	1.709	0.12	34	8.500	0.54	5.624	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.635
280	Dr. Nadia Imtiaz Principal Scientist Theoretical Physics Division, PINSTECH, Pakistan Atomic Energy Commission, Islamabad	28742	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	4.478	1.371	0.10	37	12.333	0.78	12.2	0.07	2	0.63	0	0	0.00	0	0	0	0.00	1.578
281	Dr. Robina Shahid Assistant Professor Interdisciplinary Research Centre in Biomedical Materials (IRCBM), COMSATS Institute of Information Technology, Lahore	28773	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	5.431	1.289	0.09	24	8.000	0.51	5.655	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.573

Directory of the Productive Scientists of Pakistan 2017

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282	Dr. Muhammad Asim Rasheed Associate Professor Department Metallurgy and Materials Engineering, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	3171	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	14.23	2.494	0.18	55	6.111	0.39	11.405	0.06	3	0.94	0	0	0.00	0	0	0	0.00	1.572
283	Dr. Muhammad Ayub Principal Scientist LINAC Project, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	1551	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	7.058	2.797	0.20	29	5.800	0.37	10.917	0.06	3	0.94	0	0	0.00	0	0	0	0.00	1.572
284	Dr. Zafar Iqbal Assistant Professor Physics, Government College University, Lahore	30205	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	6	12.17	4.346	0.31	20	3.333	0.21	8.5	0.05	3	0.94	0	0	0.00	0	0	0	0.00	1.514
285	Dr. Muhammad Nasir Khan Deputy Chief Scientist Physics Division, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	1709	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	14	20.66	4.424	0.32	11	0.786	0.05	2.25	0.01	2	0.63	1	3.5	0.48	0	0	0	0.00	1.493
286	Dr. Shaista Shahzada Assistant Professor Dept. of Physics, International Islamic University, Islamabad	1817	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	11	18.7	3.997	0.29	34	3.091	0.20	8.622	0.05	3	0.94	0	0	0.00	0	0	0	0.00	1.474
287	Dr. Muhammad Sohail Akram Assistant Professor Botany, Government College University, Faisalabad	28776	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	6	13.24	2.094	0.15	15	2.500	0.16	2.405	0.01	3	0.94	0	0	0.00	0	0	0	0.00	1.469
288	Dr. Khizar Hayat Assistant Professor Department of Physics, Abdul Wali Khan University, Mardan	2854	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	23.82	4.267	0.31	28	2.800	0.18	5.977	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.460
289	Dr. Ali Abdullah Assistant Professor Physics, University of Management and Technology, Sialkot	2545	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	13.76	3.919	0.28	26	2.889	0.18	8.769	0.05	3	0.94	0	0	0.00	0	0	0	0.00	1.456
290	Mr. Javed Iqbal Assistant professor Physics, University of Azad Jammu & Kashmir, Muzaffarabad	29894	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	13.29	3.028	0.22	28	4.000	0.25	7.167	0.04	3	0.94	0	0	0.00	0	0	0	0.00	1.453
291	Dr. Naeem Ahmad Assistant professor physics, International Islamic University, Islamabad	1949	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	15.14	2.208	0.16	35	5.000	0.32	4.624	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.443
292	Dr. Muhammad Imran Arshad Assistant Professor Physics Department /GC University, Faisalabad, Government College University, Faisalabad	29715	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	11	12.85	1.735	0.13	26	2.364	0.15	4.01	0.02	3	0.94	0	0	0.00	0	0	0	0.00	1.443
293	Dr. Farah Deebe Senior Scientist National Tokamak Fusion Program, Pakistan Atomic Energy Commission, Islamabad	1668	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	6	10.52	3.241	0.23	22	3.667	0.23	5.9	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.440
294	Dr. Zeeshan Akbar Awan Assistant Professor Electronics, Quaid-i-Azam University, Islamabad	29896	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	10.55	9.006	0.65	12	1.500	0.10	10	0.06	2	0.63	0	0	0.00	0	0	0	0.00	1.430
295	Dr. Haseeb Hasnain Principal Scientist PINSTECH, Pakistan Atomic Energy Commission, Islamabad	2946	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	11.44	3.13	0.23	18	3.600	0.23	4.983	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.423
296	Mr. Kashif Javaid Lecturer Department of Physics, Government College University, Faisalabad	29559	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	12.6	1.739	0.13	21	5.250	0.33	3.673	0.02	3	0.94	0	0	0.00	0	0	0	0.00	1.420

Directory of the Productive Scientists of Pakistan 2017

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297	Prof. Dr. Rehana Zia Head of Department Physics, Lahore College for Women University, Lahore	28795	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	18	24.75	4.603	0.33	32	1.778	0.11	6	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.420
298	Prof. Dr. Farhat Saleemi Professor / Vice Chancellor Physics, Government College Women University, Sialkot	29099	0	0	0.00	0	0	0.00	2	5	0.14	0	0	0.00	5	4.542	1.06	0.08	17	3.400	0.22	3.733	0.02	3	0.94	0	0	0.00	0	0	0	0.00	1.398
299	Dr. Tanveer Ashraf Senior Scientist National Institute of Lasers and Optronics (NILOP), Pakistan Atomic Energy Commission, Islamabad	28265	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	6	16.25	2.488	0.18	24	4.000	0.25	3.468	0.02	3	0.94	0	0	0.00	0	0	0	0.00	1.394
300	Dr. Saeed Ahmed Postdoctoral Fellow Earth Sciences, Quaid-i-Azam University, Islamabad	29856	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	5.469	3.159	0.23	14	2.800	0.18	7.333	0.04	3	0.94	0	0	0.00	0	0	0	0.00	1.387
301	Dr. Muhammad Qadeer Afzal Malik Assistant Professor Centre for High Energy Physics (CHEP), University of the Punjab, Lahore	28564	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	6	38.5	0.09	0.01	41	6.833	0.43	0.098	0.00	3	0.94	0	0	0.00	0	0	0	0.00	1.381
302	Mr. Khalid Rashid Javed Pakistan APC&IC, Pakistan Council of Scientific and Industrial Research, Lahore	28451	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	5.803	1.019	0.07	29	9.667	0.61	6.768	0.04	2	0.63	0	0	0.00	0	0	0	0.00	1.353
303	Dr. Saranjam Khan Principal Scientist National Institute for Lasers and Optronics (NILOP), Pakistan Atomic Energy Commission, Islamabad	29260	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	13.62	1.956	0.14	27	3.857	0.25	3.962	0.02	3	0.94	0	0	0.00	0	0	0	0.00	1.349
304	Dr. Rahat Ullah Pr. Scientist National Institute for Lasers & Optronics (NILOP), Islamabad, Pakistan Atomic Energy Commission, Islamabad	30101	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	13.62	1.956	0.14	27	3.857	0.25	3.962	0.02	3	0.94	0	0	0.00	0	0	0	0.00	1.349
305	Mrs. Fariha Malik Principal Scientist IAD, PAEC(Pakistan Institute of Nuclear Science and Technology (PINSTECH)), Islamabad	745	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	2.42	0.979	0.07	19	4.750	0.30	5.333	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.342
306	Dr. Bushra Bari Researcher NINVEST, Quaid-i-Azam University, Islamabad	29905	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	11.01	1.347	0.10	19	9.500	0.60	2.319	0.01	2	0.63	0	0	0.00	0	0	0	0.00	1.341
307	Dr. Bakht Amin Bacha Assistant Professor Physics, University of Malakand, Chakdara	28895	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	10.07	2.659	0.19	20	2.500	0.16	5.417	0.03	3	0.94	0	0	0.00	0	0	0	0.00	1.321
308	Dr. Madeeha Riaz Assistant Professor Physics, Lahore College for Women University, Lahore	28794	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	10	16.43	2.981	0.22	22	2.200	0.14	3.817	0.02	3	0.94	0	0	0.00	0	0	0	0.00	1.317
309	Dr. Muhammad Usman Rajput Deputy Chief Scientist Physics Division PINSTECH, Pakistan Atomic Energy Commission, Islamabad	1721	0	0	0.00	0	0	0.00	0	0	0.00	2	5	0.41	3	3.863	0.64	0.05	10	3.333	0.21	1.652	0.01	2	0.63	0	0	0.00	0	0	0	0.00	1.304
310	Dr. Munir Ahmad Principal Scientist INMOL Hospital, Lahore, Pakistan Atomic Energy Commission, Lahore	30057	0	0	0.00	0	0	0.00	1	2.5	0.07	0	0	0.00	8	11.99	1.613	0.12	16	2.000	0.13	2.226	0.01	3	0.94	0	0	0.00	0	0	0	0.00	1.268

Directory of the Productive Scientists of Pakistan 2017

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311	Dr. Kamal Hussain Khan Assistant professor Deptof Physics, WUAIK Bagh, COMSATS Institute of Information Technology, Bagh	29278	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	6	6.395	1.27	0.09	20	3.333	0.21	3.917	0.02	3	0.94	0	0	0.00	0	0	0.00	1.265
312	Dr. Babar Shahzad Khan Assistant Professor Physics, Government College Women University, Sialkot	29145	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	2.489	0.415	0.03	14	14.000	0.89	2.333	0.01	1	0.31	0	0	0.00	0	0	0.00	1.247
313	Ms. Fatima-Tuz-Zahra - Research Associate Department of Physics, COMSATS Institute of Information Technology, Islamabad, Pakistan, COMSATS Institute of Information Technology, Islamabad	28275	0	0	0.00	0	0	0.00	0	0	0.00	1	1.25	0.10	4	7.382	1.657	0.12	22	5.500	0.35	5.326	0.03	2	0.63	0	0	0.00	0	0	0.00	1.228
314	Prof. Dr. Syed Ilyas Professor & Chairman Physics, Allama Iqbal Open University, Quetta	2438	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	4.981	0.986	0.07	23	7.667	0.49	4.086	0.02	2	0.63	0	0	0.00	0	0	0.00	1.208
315	Dr. Muhammad Zubair Khan Assistant Professor Applied Physics, Federal Urdu University of Arts, Science and Technology, Islamabad	28868	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	5.811	1.487	0.11	44	6.286	0.40	8.967	0.05	2	0.63	0	0	0.00	0	0	0.00	1.184
316	Mr. Muhammad Bilal PhD student Physics department, University of Malakand, Chakdara	28930	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	5.243	1.051	0.08	13	6.500	0.41	2.583	0.01	2	0.63	0	0	0.00	0	0	0.00	1.130
317	Dr. Muhammad Saleem Assistant Professor Department of Physics, COMSATS Institute of Information Technology, Lahore	28970	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	7.413	0.907	0.07	26	6.500	0.41	3.978	0.02	2	0.63	0	0	0.00	0	0	0.00	1.128
318	Dr. Azmat Iqbal Assist. Professor Department of Physics, University of Lahore, Lahore	29480	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	7	9.884	2.356	0.17	9	1.286	0.08	2.091	0.01	2	0.63	0	0	0.00	0	0	0.00	1.096
319	Dr. Muhammad Javaid Iqbal Assistant Professor Centre of Excellence in Solid State Physics, University of the Punjab, Lahore	28294	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	46.74	4.532	0.33	20	6.667	0.42	1.947	0.01	1	0.31	0	0	0.00	0	0	0.00	1.076
320	Dr. Ahmad Yar Principal Scientific Officer Dr. A.Q. Khan Research Labs, Quaid-i-Azam University, Islamabad	28998	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	5.982	1.994	0.14	9	4.500	0.29	3	0.02	2	0.63	0	0	0.00	0	0	0.00	1.074
321	Dr. Iftikhar Ahmad Senior Scientist Department of Medical Physics, PAEC[Centre for Nuclear Medicine and Radiotherapy (CENAR)], Quetta	28735	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	17.35	3.58	0.26	21	2.625	0.17	3.65	0.02	2	0.63	0	0	0.00	0	0	0.00	1.073
322	Dr. Muhammad Asif Associate Professor Department of Physics COMSATS Institute of Information Technology, Lahore., COMSATS Institute of Information Technology, Lahore	28913	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	4.463	2.681	0.19	32	8.000	0.51	9.75	0.05	1	0.31	0	0	0.00	0	0	0.00	1.070
323	Dr. Intikhab Assistant Professor Department of Physics, University of Karachi, Karachi	29198	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	18.85	3.16	0.23	20	2.500	0.16	3.562	0.02	2	0.63	0	0	0.00	0	0	0.00	1.034
324	Dr. Aman Ullah Khan Assistant Professor Department of Physics, University of Science & Technology, Bannu	497	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	5.643	0.82	0.06	19	4.750	0.30	2.958	0.02	2	0.63	0	0	0.00	0	0	0.00	1.004

Directory of the Productive Scientists of Pakistan 2017

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325	Dr. Nosheen Akbar Assistant Professor Physics, COMSATS Institute of Information Technology, Lahore	1662	0	0	0.00	0	0	0.00	0	0	0.00	2	5	0.41	2	6.833	1.891	0.14	4	2.000	0.13	1.25	0.01	1	0.31	0	0	0.00	0	0	0.00	0.994
326	Dr. Afaq Ahmad Associate Professor Centre of Excellence in Solid State Physics, University of the Punjab, Lahore	1454	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	8	12.3	3.432	0.25	11	1.375	0.09	2.833	0.02	2	0.63	0	0	0.00	0	0	0.00	0.978
327	Dr. Abdul Hakim Shah Assistant Professor Department of Physics, Khushal Khan Khattak University, Karak	29628	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	1	1.526	0.763	0.06	6	6.000	0.38	3	0.02	1	0.31	0	0	0.00	0	0	0.00	0.972
328	Mr. Abdul Majeed Research Scholar Physics, University of Malakand, Chakdara	29978	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	4.016	0.523	0.04	9	4.500	0.29	1.167	0.01	2	0.63	0	0	0.00	0	0	0.00	0.957
329	Dr. Shakeel Mahmood Assistant Professor Physics, Air University, Islamabad	29277	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	6	9.055	3.018	0.22	8	1.333	0.08	2.667	0.01	2	0.63	0	0	0.00	0	0	0.00	0.945
330	Dr. Hamza Qayyum Assistant Professor Physics, COMSATS Institute of Information Technology, Islamabad	30215	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	10.26	2.006	0.15	12	2.400	0.15	1.956	0.01	2	0.63	0	0	0.00	0	0	0.00	0.935
331	Dr. Muhammad Khalid Alamgir Head Training, Material Coating Lab/NINVASt, Quaid-i-Azam University, Islamabad	29213	0	0	0.00	0	0	0.00	1	2.5	0.07	0	0	0.00	4	4.636	0.678	0.05	11	2.750	0.17	1.611	0.01	2	0.63	0	0	0.00	0	0	0.00	0.932
332	Dr. Shanawer Niaz Pakistan Physics, University of Sargodha, Bhakkar	28582	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	11.08	1.941	0.14	12	2.400	0.15	1.792	0.01	2	0.63	0	0	0.00	0	0	0.00	0.930
333	Dr. Muhammad Ikram Assistant Professor Department of Physics, Hazara University, 21300, Mansehra, Khyber Pakhtunkhwa, Pakistan., Hazara University, Mansehra	1663	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	2.939	0.501	0.04	12	4.000	0.25	1.456	0.01	2	0.63	0	0	0.00	0	0	0.00	0.925
334	Mr. Muhammad Ramzan PhD scholar Physics, Bahauddin Zakariya University, Multan	28109	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	6.412	1.073	0.08	15	3.000	0.19	2.6	0.01	2	0.63	0	0	0.00	0	0	0.00	0.909
335	Dr. Hazrat Ali Asst. Professor Physics, Abdul Wali Khan University, Abbottabad	30273	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	3.205	0.77	0.06	10	3.333	0.21	2.4	0.01	2	0.63	0	0	0.00	0	0	0.00	0.908
336	Mr. Naeem Ullah Lecturer Physics/(2)Government Degree College Darra Adam Khel FR Kohat, Pakistan, Hazara University, Mansehra	28711	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	7	9.808	1.672	0.12	13	1.857	0.12	2.171	0.01	2	0.63	0	0	0.00	0	0	0.00	0.878
337	Dr. Muhammad Waqas Iqbal Assistant Professor Physics, Riphah International University, Lahore	29257	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	5.256	1.314	0.10	7	7.000	0.45	1.75	0.01	1	0.31	0	0	0.00	0	0	0.00	0.863
338	Mr. Mirza Sajjad Hussain Senior Scientist LINAC Project, Pakistan Atomic Energy Commission, Islamabad	28896	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	3.315	0.502	0.04	6	3.000	0.19	0.952	0.01	2	0.63	0	0	0.00	0	0	0.00	0.859
339	Mr. Ghalib Ul Islam PH. D STUDENT CENTRE FOR HIGH ENERGY PHYSICS (CHEP), University of the Punjab, Lahore	28901	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	6.67	1.587	0.11	5	1.250	0.08	1.25	0.01	2	0.63	0	0	0.00	0	0	0.00	0.828
340	Prof. Dr. Mahnaz Haseeb Professor Department of Physics, COMSATS Institute of Information Technology, Islamabad	756	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	5	6.28	1.411	0.10	7	1.400	0.09	1.467	0.01	2	0.63	0	0	0.00	0	0	0.00	0.826

Directory of the Productive Scientists of Pakistan 2017

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341	Dr. Shazia Shukrullah Lecturer Physics, University of Agriculture, Faisalabad	1660	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	9	6.221	0.993	0.07	15	1.667	0.11	2.912	0.02	2	0.63	0	0	0.00	0	0	0.00	0.821
342	Dr. Naseeb Ahmad Assistant Professor Physics, Khwaja Fareed University of Engineering and Information Technology, Rahim Yar Khan	29517	0	0	0.00	0	0	0.00	0	0	0.00	1	2.5	0.21	7	9.197	1.53	0.11	2	0.286	0.02	0.292	0.00	1	0.31	0	0	0.00	0	0	0.00	0.649
343	Dr. Muhammad Yasin Shami Chief Scientific Officer Dr. A.Q.Khan Research Labs, COMSATS Institute of Information Technology, Islamabad	2839	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	2.565	0.855	0.06	8	4.000	0.25	2.667	0.01	1	0.31	0	0	0.00	0	0	0.00	0.644
344	Dr. Gohar Abbas Assistant Professor Department of Physics, Government College University, Lahore	768	0	0	0.00	0	0	0.00	1	2.5	0.07	0	0	0.00	3	7.082	1.996	0.14	4	1.333	0.08	0.933	0.01	1	0.31	0	0	0.00	0	0	0.00	0.620
345	Mr. Anjum Shahzad Lecturer on Visiting Basis Quaid-i-Azam University, Quaid-i-Azam University, Islamabad	1970	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	2.767	0.796	0.06	10	3.333	0.21	3.333	0.02	1	0.31	0	0	0.00	0	0	0.00	0.601
346	Mr. Rashid Iqbal Student Physics, University of Malakand, Chakdara	28887	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	1.97	0.394	0.03	4	4.000	0.25	0.8	0.00	1	0.31	0	0	0.00	0	0	0.00	0.601
347	Dr. Bilal Masud Associate Professor Center for High Energy Physics, University of the Punjab, Lahore	28575	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	6.194	1.936	0.14	4	2.000	0.13	1.75	0.01	1	0.31	0	0	0.00	0	0	0.00	0.590
348	Mrs. Afshan Rashid Lecturer Physics, Lahore College for Women University, Lahore	28860	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	1.386	0.231	0.02	4	4.000	0.25	0.667	0.00	1	0.31	0	0	0.00	0	0	0.00	0.588
349	Mr. Muhammad Sarfraz Lecturer Physics, Government College University, Lahore	29990	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	2.733	0.547	0.04	3	3.000	0.19	0.6	0.00	1	0.31	0	0	0.00	0	0	0.00	0.547
350	Dr. Ijaz Ahmed Associate Professor Basic Sciences, Riphah International University, Islamabad	30388	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	7.13	2.677	0.19	1	0.500	0.03	0.5	0.00	1	0.31	0	0	0.00	0	0	0.00	0.542
351	Mr. Nasar Ahmed Lecturer Physics, University of Azad Jammu & Kashmir, Muzaffarabad	29895	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	7.206	1.422	0.10	5	1.667	0.11	1.25	0.01	1	0.31	0	0	0.00	0	0	0.00	0.529
352	Dr. Muhammad Aslam Khan Assistant Professor Department of Basic Science & Humanities, Khwaja Fareed University of Engineering and Information Technology, Rahim Yar Khan	28655	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	3.207	0.507	0.04	5	2.500	0.16	0.625	0.00	1	0.31	0	0	0.00	0	0	0.00	0.512
353	Dr. Muhammad Abdul Wasay Assistant Professor Physics Department, University of Agriculture, Faisalabad	29881	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	5.574	2.165	0.16	1	0.500	0.03	0.333	0.00	1	0.31	0	0	0.00	0	0	0.00	0.504
354	Dr. Saima Rafique Assistant Professor Physics, Air University, Islamabad	28965	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	2.185	0.546	0.04	2	2.000	0.13	0.5	0.00	1	0.31	0	0	0.00	0	0	0.00	0.483
355	Dr. Qaisar Mukhtar Assistant Professor Theoretical Physics Department, Quaid-i-Azam University, Islamabad	3019	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	2.142	0.536	0.04	2	2.000	0.13	0.5	0.00	1	0.31	0	0	0.00	0	0	0.00	0.482

Directory of the Productive Scientists of Pakistan 2017

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356	Dr. Talib Hussain Director National Institute of Vacuum Science & Technology, Quaid-i-Azam University, Islamabad	29837	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	10.17	1.189	0.09	5	1.250	0.08	0.569	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.482
357	Mr. Mohsan Shahzad Sr. Scientist PINSTECH, Pakistan Atomic Energy Commission, Islamabad	29475	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	4.23	1.234	0.09	2	1.000	0.06	0.583	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.469
358	Dr. Sajjad Sarwar Assistant Professor Department of Space Sciences, Institute of Space Technology, Islamabad	457	0	0	0.00	0	0	0.00	0	0	0.00	1	5	0.41	2	1.653	0.752	0.05	0	0.000	0.00	0	0.00	0	0.00	0	0	0.00	0	0	0	0.00	0.465
359	Dr. Muhammad Yasir Javed Assistant Professor Department of Physics, University of Agriculture, Faisalabad	29266	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	3.108	0.311	0.02	2	2.000	0.13	0.2	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.464
360	Dr. Musarat Abbas Assistant Prof. Electronics, Quaid-i-Azam University, Islamabad	2692	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	0.815	0.272	0.02	2	2.000	0.13	0.667	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.464
361	Mr. Muhammad Atif Sultan Lecturer Centre for High Energy Physics, University of the Punjab, Lahore	28937	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	4.643	1.161	0.08	1	1.000	0.06	0.25	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.462
362	Dr. Ghulam Shabbir Deputy Chief Scientist Physics Division, PAEC[Pakistan Institute of Nuclear Science and Technology (PINSTECH)], Islamabad	1678	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	2.095	1.048	0.08	1	1.000	0.06	0.5	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.456
363	Dr. Ahmad Ali Principal Scientist Tokamak Design and Auxiliary Heating Group, National Tokamak Fusion Program, Pakistan Council for Science and Technology, Islamabad	28726	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	4.349	1.45	0.11	1	0.500	0.03	0.333	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.452
364	Mrs. Rashida Perveen Lecturer Department of Physics, University of Agriculture, Faisalabad	1843	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	0.734	0.105	0.01	2	2.000	0.13	0.286	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.450
365	Dr. Akbar.Ali Assistant professor COMSATS Institute of Information Technology, Lahore, 54000, Pakistan, COMSATS Institute of Information Technology, Lahore	28802	0	0	0.00	1	1.667	0.44	0	0	0.00	0	0	0.00	1	0.394	0.056	0.00	0	0.000	0.00	0	0.00	0	0.00	0	0	0.00	0	0	0	0.00	0.447
366	Mr. Arsalan Munir Lecturer Department of Physics, COMSATS Institute of Information Technology, Islamabad	29381	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	3.998	0.91	0.07	3	1.000	0.06	0.75	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.447
367	Dr. Muhammad Anwar Principal Scientist National Institute of Lasers and Optronics, Pakistan Institute of Engineering and Applied Sciences (PIEAS), Islamabad	28429	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	3	3.207	0.735	0.05	3	1.000	0.06	1	0.01	1	0.31	0	0	0.00	0	0	0	0.00	0.436
368	Mr. Akhtar Ali Memon Assistant Manager (Scientific Research) Earth and Planetary Sciences, Pakistan Space and Upper Atmosphere Research Commission, Karachi	2804	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	1.751	0.584	0.04	1	1.000	0.06	0.333	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.421
369	Dr. Muhammad Fahad Assistant Professor Electrical Engineering, COMSATS Institute of Information Technology, Abbottabad	29486	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	2.364	0.832	0.06	1	0.500	0.03	0.25	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.407

Directory of the Productive Scientists of Pakistan 2017

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370	Dr. Muhammad Nawaz Head of Dept. NILOP, Pakistan Atomic Energy Commission, Islamabad	2958	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	2.26	0.308	0.02	2	1.000	0.06	0.222	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.400
371	Dr. Wakil Khan Principal Scientific Officer Vacuum & Specialized Services Division, Dr. A. Q. Khan Research Laboratories (Biomedical & Genetic Engineering Division), Islamabad	29053	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	4	3.58	0.878	0.06	1	0.250	0.02	0.25	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.394
372	Mr. Muhammad Zaka Ansar Scientific Officer National Institute of Vacuum Sciences and Technology, NCP Complex, Shahdra Valley Road, Near Quaid, University of the Punjab, Islamabad	29893	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	0.547	0.091	0.01	1	1.000	0.06	0.167	0.00	1	0.31	0	0	0.00	0	0	0	0.00	0.384
373	Mr. Muhammad Shamraiz SO Dr. A. Q. Khan Research Labs. Kahuta, Dr. A. Q. Khan Research Laboratories (Biomedical & Genetic Engineering Division), Abbottabad	28996	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	2	2.613	0.795	0.06	0	0.000	0.00	0	0.00	0	0.00	0	0	0.00	0	0	0	0.00	0.058
374	Dr. Muhammad Usman Assistant Professor Engineering Sciences, Ghulam Ishaq Khan Institute of Engineering Sciences and Technology (GIK), Peshawar	28714	0	0	0.00	0	0	0.00	0	0	0.00	0	0	0.00	1	1.127	0.282	0.020	0	0.000	0.00	0	0.00	0	0.00	0	0	0.00	0	0	0	0.00	0.020
375	Dr. Abdul Waheed (S.I.,Pop) Rtd. Chief Scientist,(PAEC), Presently Advisor sor Physics,, COMSATS Institute of Information Technology, Islamabad	2477	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
376	Prof. Dr. Tasneem Zahra Rizvi PROFESSOR Department of Physics, Balochistan University of Information Technology and Management Sciences, Quetta	904	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
377	Dr. Muhammad Yaqub Khan Associate Professor Department of Basic Sciences, Riphah International University, Islamabad	1093	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
378	Dr. Muhammad Ashraf Dy. Chief Scientist Optics Laboratories, Pakistan Atomic Energy Commission, Islamabad	2572	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
379	Dr. Fazal Ghafoor Associate Professor Physics, COMSATS Institute of Information Technology, Islamabad	717	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
380	Dr. Muhammad Sharif Assistant Professor Physics, Government College University, Faisalabad	1842	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
381	Dr. Najmul Hassan Assistant Professor Physics department, Hazara University, Mansehra	1484	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
382	Dr. Nadeem Sabir Assistant Professor Physics, Government College University, Faisalabad	29716	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

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383	Dr. Wiqar Hussain Shah Assistant Professor of Physics Department of Physics, Faculty of Basic and Applied Sciences, International Islamic University, Islamabad	30201	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	0
384	Prof. Dr. Mohammad Alam Saeed Professor Division of S&T,, University of Education, Lahore	30340	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	0
385	Dr. Athar Javed Assistant Professor Physics, University of the Punjab, Lahore	321	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	0
386	Dr. Afzal Hussain Kamboh Deputy Director Solar Energy, Pakistan Council for Renewable Energy Technologies, Islamabad	2081	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	0
387	Dr. Muzamil Bokhari Assistant Professor (TTS) Department of Physics, University of Balochistan, Quetta	29372	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	0
388	Dr. Imran Murtaza Assistant Professor Department of Physics, International Islamic University, Islamabad	29686	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	0
389	Dr. M. Imran Jamil Assistant Professor Physics, SSC, University of Management and Technology, Lahore	30309	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	0
390	Dr. Tahir Ali Principal Scientist Physics Division, PINSTECH, PAEC(Pakistan Institute of Nuclear Science and Technology (PINSTECH)), Islamabad	2260	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	0
391	Dr. Syed Sajjad Hussain Assistant Prof. CENTRE OF EXCELLENCE IN SOLID STATE PHYSICS, University of the Punjab, Lahore	2378	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	0
392	Dr. Muhammad Shabir Mahr Assistant Professor UAF Community College PARS, University of Agriculture, Faisalabad	29402	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	0
393	Dr. Saeed Ehsan Awan Assistant Professor Department of Electrical Engineering, Attock Campu, COMSATS Institute of Information Technology, Attock	456	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	0
394	Dr. Naima Amin Assistant professor Physics, COMSATS Institute of Information Technology, Lahore	28943	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	0
395	Prof. Dr. Sarah Akhtar ASSISTANT PROFESSOR PHYSICS, Federal Urdu University of Arts, Science and Technology, Karachi	28944	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	0
396	Dr. Muhammad Abdul Latif Faculty Physics, National University of Sciences & Technology, Islamabad	29434	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	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
397	Dr. Muhammad Younas Senior Scientist Physics Division (PINSTECH), Pakistan Atomic Energy Commission, Islamabad	2891	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	0.00	0	0	0	0	0.00	0
398	Dr. Imran Khan Assistant Professor Department of Physics, University of Science & Technology, Bannu	29270	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	0.00	0	0	0	0	0.00	0
399	Dr. Muhammad Israr Qadir Assistant Professor Department of Materials Engineering, National University of Sciences & Technology, Islamabad	29546	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	0.00	0	0	0	0	0.00	0
400	Dr. Amir Khesro Lecturer Physics, Abdul Wali Khan University, Mardan	29950	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	0.00	0	0	0	0	0.00	0
401	Ms. Humaira Safdar Bhatti Senior Scientific Officer Nanoscience and technology division, National Centre for physics, Quaid-i-Azam University, Islamabad	29882	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	0.00	0	0	0	0	0.00	0