

National University
of Computer & Emerging Sciences



RESEARCH PUBLICATIONS 2023

Chiniot-Faisalabad, Islamabad, Karachi, Lahore, Peshawar

RESEARCH PUBLICATIONS 2 0 2 3

National University
of Computer & Emerging Sciences



RESEARCH PUBLICATIONS 2023

Compiled by
Qammer Naveed, Chief Librarian
Naveed Altaf, Deputy Librarian

FOREWORD

The National University of Computer & Emerging Sciences (NUCES) stands as the first multi-campus private sector university in Pakistan, established under the Federal Charter by Ordinance No. XXIII of 2000, on July 01, 2000.

NUCES began its journey with the significant advantage of inheriting the legacy of the Foundation's unwavering, innovative efforts. The University inherited with five exceptional institutes located in Faisalabad, Islamabad, Karachi, Lahore, and Peshawar, all housed in spacious and prestigious settings.

Thanks to the visionary leadership and tireless efforts of its highly qualified faculty, these institutes have established themselves as leaders in their respective fields. Over the years, FAST has become synonymous with academic excellence, both in the domestic market and on the international stage.

At FAST-NUCES, research is a cornerstone, with the University providing a nurturing environment for researchers. To support this, the University is focused on recruiting Ph.D. faculty across its five campuses. Currently, there are over one hundred Ph.D. faculty members contributing to the University's thriving research culture, having supervised hundreds of doctoral students.

The University is home to research wings where internationally recognized, cutting-edge research is conducted, contributing to economic, social, and technological advancements. This includes the establishment of research centers, special interest groups, and laboratories across all five campuses.

In 2023, the University's researchers produced 557 publications, with 367 of these being Impact Factor listed by JCR-2023. This 16th edition in the series highlights the research achievements of the University for the year 2023.

With the University's forward-looking plans, it is anticipated that the research culture will continue to grow stronger in the coming years.

NUCES International Research Ranking Committee (NIRRC)

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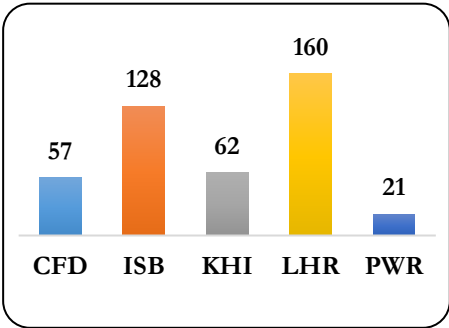
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Campus / Department Wise Publications

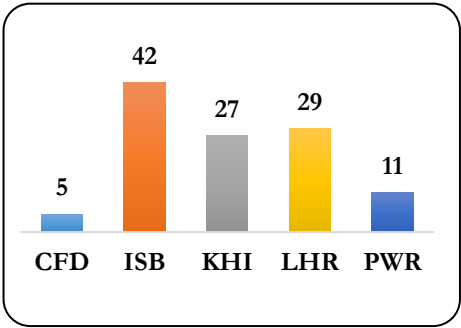
Campus	Department	Authors	Book Ch.	Journal Articles	Conf. Papers	Total
Chiniot-Faisalabad	Computer Science	17	-	20	5	25
	Electrical Engineering	5	-	14	-	14
	Management Sciences	3	1	6	-	7
	Sciences & Humanities	6	-	17		17
Islamabad	Computer Science	48	5	64	22	91
	Electrical Engineering	12	2	23	5	30
	Management Sciences	16		23	9	32
	Sciences & Humanities	11		18	6	24
Karachi	Computer Science	43	4	45	26	75
	Electrical Engineering	7		3	1	4
	Management Sciences	2		4		4
	Sciences & Humanities	8		10		10
Lahore	Civil Engineering	10		19	1	20
	Computer Science	29	3	39	16	58
	Electrical Engineering	6		10	2	12
	Management Sciences	12	1	11	4	16
	Sciences & Humanities	19	2	85	6	93
Peshawar	Computer Science	7		4	3	7
	Electrical Engineering	5	1	8	8	17
	Management Sciences	1		1		1
	Sciences & Humanities	4		8		8

Campus wise Publications

Journal Articles

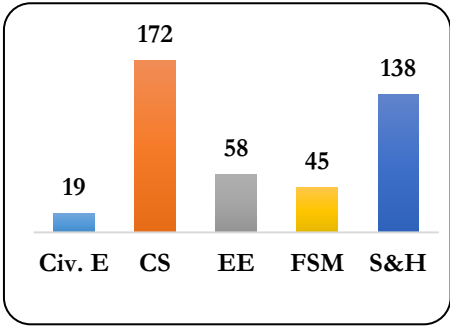


Conference Papers

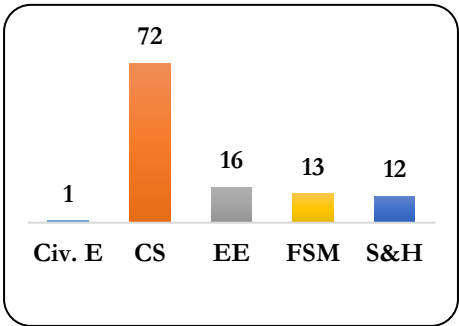


Department wise Publications

Journal Articles



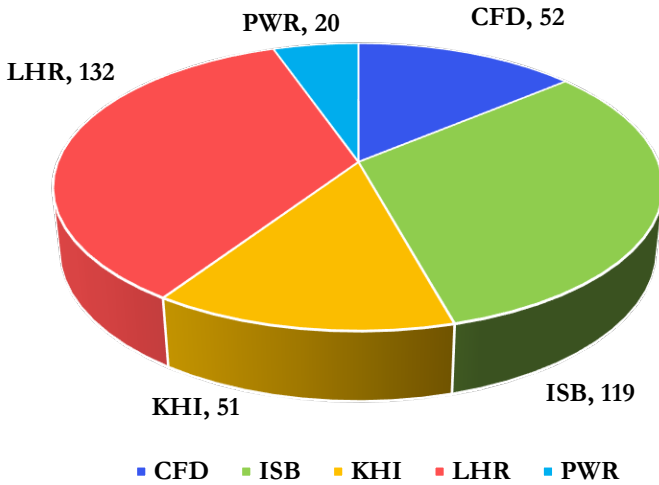
Conference Papers



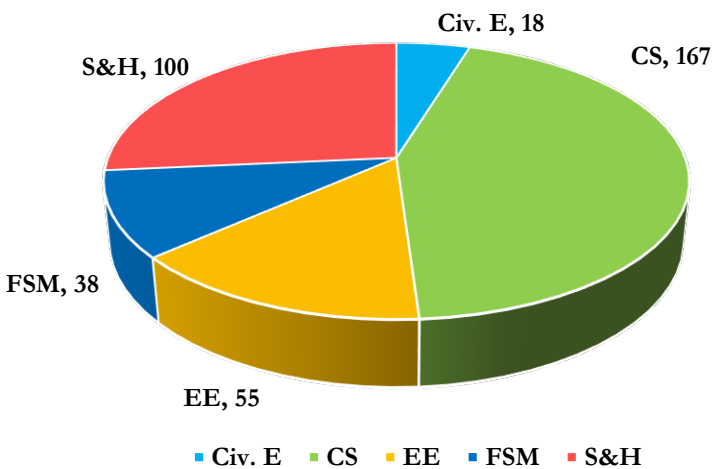
Campus / Departments Wise IF Publications

Campus	Department	Authors	Journal Articles
Chiniot-Faisalabad	Computer Science	15	20
	Electrical Engineering	5	14
	Management Sciences	3	5
	Sciences & Humanities	4	13
Islamabad	Computer Science	38	62
	Electrical Engineering	7	21
	Management Sciences	16	20
	Sciences & Humanities	9	16
Karachi	Computer Science	29	44
	Electrical Engineering	6	3
	Management Sciences	1	2
	Sciences & Humanities	2	2
Lahore	Civil Engineering	8	18
	Computer Science	23	37
	Electrical Engineering	3	9
	Management Sciences	10	10
	Sciences & Humanities	11	62
Peshawar	Computer Science	3	4
	Electrical Engineering	4	8
	Management Sciences	1	1
	Sciences & Humanities	3	7

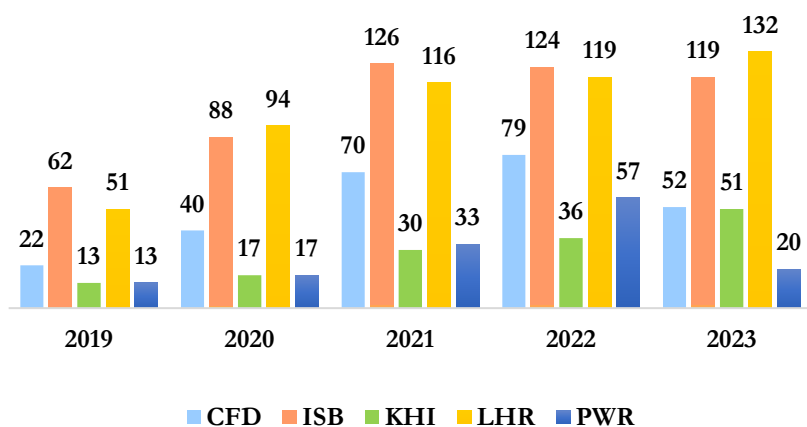
Campus Wise IF Publications



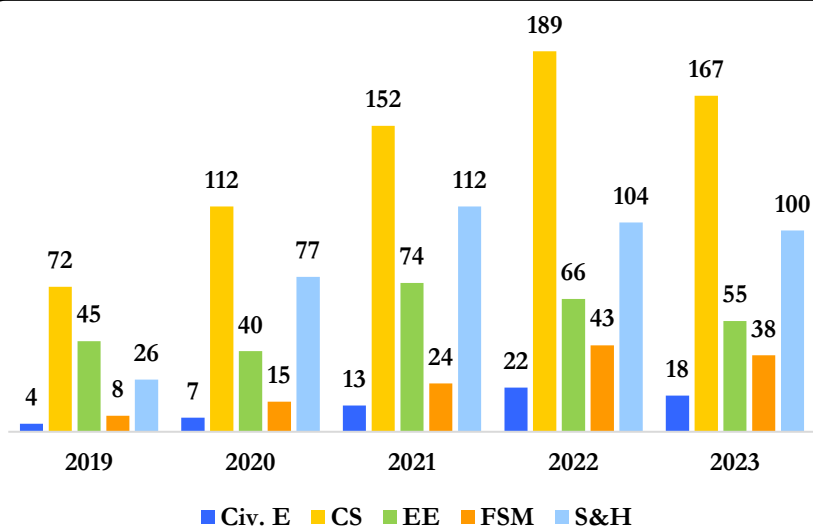
Department Wise IF Publications



Campus Wise Publications



Department Wise Publications





CIVIL ENGINEERING

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COMPUTER SCIENCE

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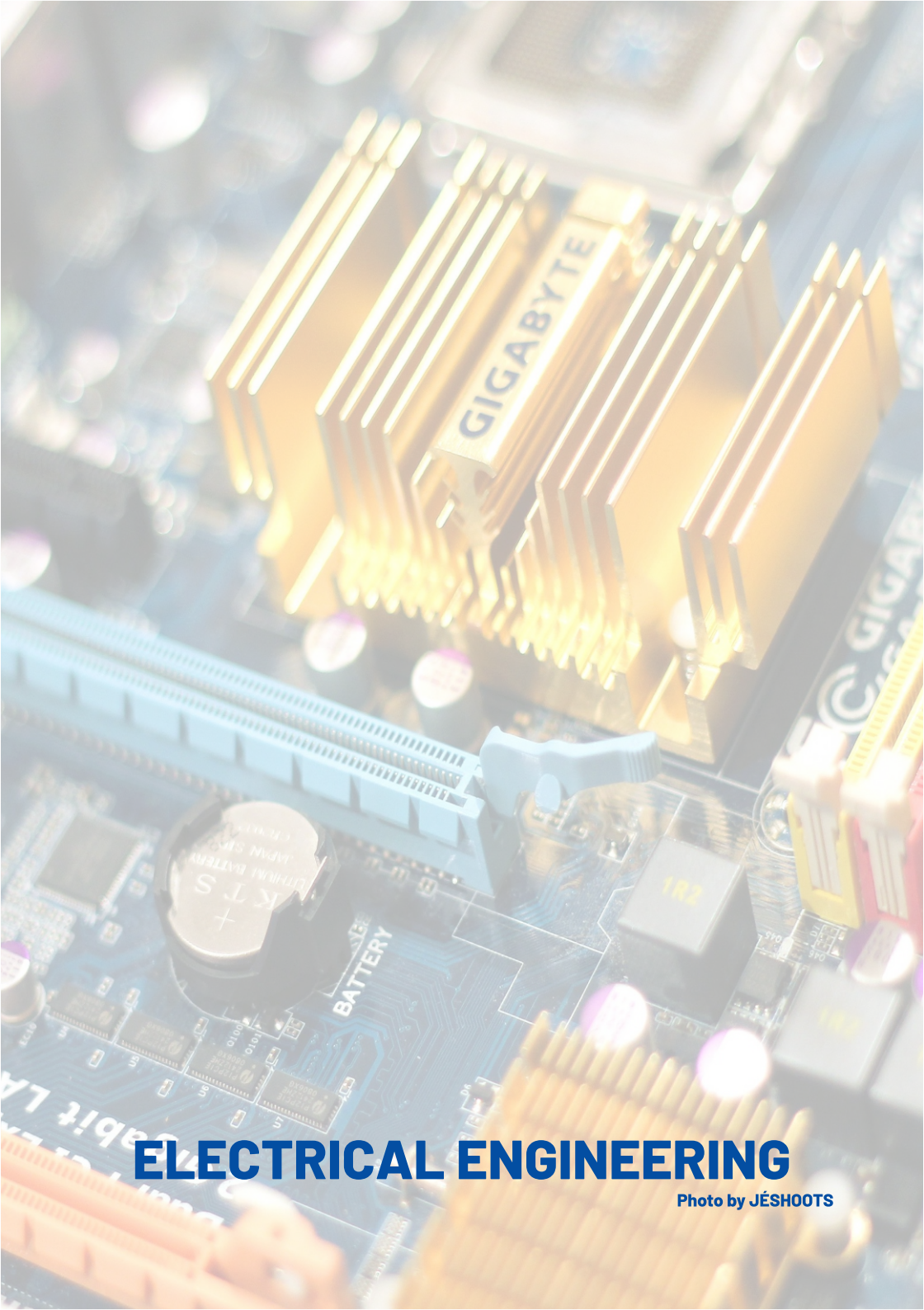
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Conference Papers

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Appendix A – Authors' Index

#	Name	Dept.	Campus	Book Ch.	Journal Articles	Conf. Papers	Total
1	Abaid, Z.	CS	ISB	-	1 [33]	-	1
2	Abbas, M.	FSM	ISB	-	4 [349,350,351,370]	2 [394,395]	6
3	Abbas, M. S.	CS	ISB	-	-	1 [200]	1
4	Abdullah, M.	CE	LHR	-	2 [1,2]	-	2
5	Abid, M.	S&H	ISB	-	1 [409]	-	1
6	Abro, W. A.	CS	KHI	-	2 [34,35]	-	2
7	Abubakar, M.	CS	LHR	-	-	1 [201]	1
8	Adnan, M.	EE	CFD	-	8 [275,276,277,278,279,284,285,292]	-	8
9	Aftab, M. U.	CS	CFD	-	5 [36,155,156,184,185]	-	5
10	Ahmad, J.	CE	LHR	-	1 [3]	-	1
11	Ahmad, M.	CS	CFD	-	3 [37,38,122]	1 [202]	4
12	Ahmad, M.	S&H	CFD	-	1 [540]	-	1
13	Ahmad, N.	CS	ISB	-	1 [39]	1 [214]	2
14	Ahmad, T.	FSM	ISB	-	1 [352]	-	1
15	Ahmed, F.	CS	ISB	-	1 [40]	-	1
16	Ahmed, F.	CS	LHR	-	-	1 [203]	1
17	Ahmed, G.	CS	KHI	-	3 [41,42,120]	4 [204,205,206,207]	7
18	Ahmed, H.	CS	KHI	-	1 [43]	-	1
19	Ahmed, H.-u.-R.	CE	LHR	-	1[4]	-	1
20	Ahmed, K.	S&H	KHI	-	1 [410]	-	1
21	Ahmed, N.	EE	ISB	-	2 [280,281]	1 [342]	3
22	Ahmed, S. A.	EE	KHI	-	1 [299]	-	1
23	Ahmed, S. U.	CS	KHI	-	-	2 [208,269]	2
24	Ahmed, T.	CE	LHR	-	4 [5,6,7,8]	-	4
25	Ajmal, S.	CS	CFD	-	2 [44,45]	2[209,210]	4
26	Akhtar, M.	FSM	ISB	-	1 [353]	4 [396,397,398,399]	5
27	Akram, A.	CS	LHR	-	1 [46]	-	1
28	Akram, R.	S&H	CFD	-	1 [411]	-	1
29	Alam, K. A.	CS	ISB	-	3 [44,47,97]	-	3
30	Alam, M.	CS	ISB	-	1 [48]	-	1
31	Alamgir, Z.	CS	LHR	-	3 [49,110,194]	-	3
32	Aleem, M.	CS	ISB	-	6 [50,51,52,63,64,115]	-	6

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#	Name	Dept.	Campus	Book Ch.	Journal Articles	Conf. Papers	Total
33	Ali, A.	CS	LHR	1 [21]	1 [53]	1 [211]	3
34	Ali, A.	S&H	PWR	-	3 [412,413,414]	-	3
35	Ali, H.	CS	PWR	-	-	1 [212]	1
36	Ali, I.	CE	LHR	-	1[9]	-	1
37	Ali, R.	EE	KHI	-	-	1 [332]	1
38	Ali, S.	CE	LHR	-	6 [10,11,12,13, 14,15]	-	6
39	Ali, Z.	S&H	ISB	-	3 [415,416,417]	-	3
40	Amin, A. A.	EE	CFD	-	6 [282,283,284, 285,286,287]	-	6
41	Amin, M.	CS	PWR	-	2 [54,55]	-	2
42	Amir, S.	CS	LHR	-	1 [192]	-	1
43	Amjad, S.	S&H	KHI	-	1 [418]	-	1
44	Anjum, K. M.	S&H	CFD	-	1 [419]	-	1
45	Ansari, A. A.	CS	KHI	-	1 [150]	-	1
46	Antuley, U.	S&H	KHI	-	1 [420]	-	1
47	Aqif, T.	FSM	ISB	-	3 [354,355,356]	-	3
48	Arifeen, S. U.	S&H	PWR	-	3 [421,422,423]	-	3
49	Arshad, B.	FSM	LHR	-	-	2 [400,401]	2
50	Arshad, M. U.	CS	ISB	-	2 [56,57]	3 [213,214,220]	5
51	Asghar, Z.	S&H	LHR	-	1 [456]	-	1
52	Ashraf, I.	CS	ISB	-	1 [58]	-	1
53	Ashraf, M. U.	S&H	ISB	-	3 [424,425,426]	-	3
54	Asif, A.	CS	ISB	-	1 [59]	-	1
55	Asim, M.	CS	ISB	-	4 [60,61,62,76]	-	4
56	Atif, M. M.	FSM	LHR	-	1 [366]	-	1
57	Aurangzeb, S.	CS	ISB	-	2 [63,64]	-	2
58	Awan, R. B.	S&H	CFD	-	1 [427]	-	1
59	Ayesha, S.	EE	KHI	-	1 [288]	-	1
60	Azam, A.	FSM	LHR	-	1 [366]	-	1
61	Azam, N.	CS	PWR	-	1 [65]	-	1
62	Babar, M. I.	CS	CFD	-	2 [66,67]	-	2
63	Baig, M.	CS	LHR	-	2 [68, 69]	-	2
64	Bakhshi, T.	CS	LHR	-	-	2 [215,216]	2
65	Baloch, S.	CS	KHI	-	-	1 [217]	1
66	Bano, A.	FSM	ISB	-	1 [357]	1 [404]	2
67	Basharat, A.	CS	ISB	-	4 [70,71,72,80]	-	4

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#	Name	Dept.	Campus	Book Ch.	Journal Articles	Conf. Papers	Total
68	Bashir, M.	CS	LHR	-	2 [73,74]	1 [218]	3
69	Bashir, S.	CS	KHI	-	-	1 [219]	1
70	Beg, M. O.	CS	ISB	-	5 [56,57,75, 76,101]	-	5
71	Bhatti, A. A.	S&H	LHR	-	7 [428,429,430, 431,432,433, 434]	-	7
72	Bilal, M.	CS	ISB	-	2 [77,78]	1 [227]	3
73	Bukhari, S. H. H.	CS	ISB	-	-	1 [220]	1
74	Burney, M. A.	CS	KHI	-	-	1 [221]	1
75	Chaudhary, M.	CS	ISB	-	1 [79]	-	1
76	Cheema, M. F.	CS	ISB	-	1 [108]	-	1
77	Danish, I.	CS	ISB	-	-	1 [222]	1
78	Durrani, M. N.	CS	KHI	-	1 [125]	3 [251,252,253]	4
79	Ejaz, T.	CS	LHR	-	1 [69]	-	1
80	Fahad, K. M.	CS	LHR	-	1 [69]	-	1
81	Farhan, A. A.	CS	LHR	-	2 [80,192]	-	2
82	Farooq, K.	CS	KHI	-	1 [81]	-	1
83	Farooq, U.	FSM	CFD	-	2 [358,359]	-	2
84	Farrukh, A.	FSM	LHR	1 [347]	2 [360,361]	-	3
85	Farrukh, M.	CS	KHI	1 [22]	-	-	1
86	Fayyaz, M.	CS	CFD	-	2 [82,83]	-	2
87	Fayyaz, M. M.	EE	ISB	-	1 [289]	-	1
88	Fazal, N.	S&H	LHR	-	2 [440,489]	-	2
89	Ghani, S.	CS	CFD	-	1 [198]	-	1
90	Gilani, S. A. M.	CS	LHR	-	5 [69,84,189, 190,191]	-	5
91	Gillani, L. F.	CS	ISB	-	1 [85]	3 [223,224,225]	4
92	Gulzar, U.	S&H	LHR	-	3 [435,436,437]	-	3
93	Habib, M.	CS	CFD	-	1 [86]	-	1
94	Habib, U.	CS	ISB	-	4 [87,88,89,184]	3 [226,227,228]	7
95	Hafeez, A.	EE	ISB	-	1 [290]	-	1
96	Haider, A.	CS	LHR	-	1 [90]	-	1
97	Haider, G.	FSM	CFD	-	1 [362]	-	1
98	Hameed, I.	EE	CFD	-	1 [291]	-	1
99	Hameed, S.	CS	KHI	-	5 [91,92,93, 94,145]	-	5
100	Hanif, M.	CS	KHI	-	1 [95]	-	1

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#	Name	Dept.	Campus	Book Ch.	Journal Articles	Conf. Papers	Total
101	Hassan, D.	FSM	ISB	-	1 [363]	-	1
102	Hassan, H.	FSM	LHR	-	-	4 [400,401,402,403]	4
103	Hassan, M.	S&H	ISB	-	1 [438]	-	1
104	Hussain, A.	EE	LHR	-	-	1 [333]	1
105	Hussain, M.	FSM	LHR	-	1 [364]	-	1
106	Hussain, M.	S&H	LHR	-	1 [439]	-	1
107	Hussain, S.	CS	ISB	-	-	1 [229]	1
108	Hussain, Z.	EE	KHI	-	1 [299]	-	1
109	Ijaz, A. Z.	CS	ISB	-	-	1 [230]	1
110	Ikram, H.	S&H	LHR	-	1 [440]	-	1
111	Inayat, I.	CS	ISB	1 [23]	1 [96]	1 [231]	3
112	Iqbal, M.	CS	PWR	-	-	1 [212]	1
113	Iqbal, M. S.	EE	CFD	-	3 [282,286,292]	-	3
114	Iqbal, U.	CS	CFD	-	1 [45]	-	1
115	Iqbal, U.	CS	ISB	-	2 [97,155]	-	2
116	Iqbal, U.	FSM	LHR	-	1 [365]	-	1
117	Ishaq, M.	CS	LHR	-	1 [98]	-	1
118	Ishfaq, M.	EE	PWR	-	1 [293]	-	1
119	Ishtiaq, M.	CS	ISB	-	1 [99]	-	1
120	Islam, M. A.	CS	ISB	-	3 [51,100,101]	-	3
121	Islam, M. M.	CS	ISB	-	3 [102,103,104]	-	3
122	Jamal, Q.	CS	ISB	-	-	1 [232]	1
123	Jamil, A.	CS	ISB	2 [24,25]	3 [105,106,107]	4 [233,234,235,236]	9
124	Javed, H. T.	CS	CFD	-	1 [108]	-	1
125	Kafi, N.	CS	KHI	-	1 [109]	-	1
126	Kamal, M.	EE	PWR	1 [272]	2 [294,295]	1 [346]	4
127	Kamran, K.	FSM	LHR	-	1 [366]	-	1
128	Kanwal, N.	S&H	KHI	-	1 [441]	-	1
129	Karim, S.	CS	LHR	-	4 [49,110,138,194]	-	4
130	Kausar, S. H.	CS	ISB	-	-	1 [237]	1
131	Khalid, F.	EE	ISB	-	1 [296]	-	1
132	Khan, A.	FSM	ISB	-	1 [367]	-	1
133	Khan, A. B.	S&H	PWR	-	1 [442]	-	1
134	Khan, B.	CS	CFD	-	1 [111]	-	1

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#	Name	Dept.	Campus	Book Ch.	Journal Articles	Conf. Papers	Total
135	Khan, F.	FSM	ISB	-	1 [368]	-	1
136	Khan, H.	S&H	ISB	-	1 [443]	-	1
137	Khan, K. U.	CS	ISB	1 [26]	2 [108,130]	3 [237,238,239]	6
138	Khan, M. A.	CS	ISB	-	1 [112]	-	1
139	Khan, M. A.	S&H	LHR	-	1 [444]	-	1
140	Khan, M. B.	EE	KHI	-	2 [288,297]	-	2
141	Khan, M. K.	S&H	ISB	-	1 [445]	-	1
142	Khan, M. M.	EE	PWR	-	1 [298]	1 [333]	2
143	Khan, M. S.	CS	CFD	-	-	1 [240]	1
144	Khan, M. U.	CS	ISB	-	1 [113]	-	1
145	Khan, N. K.	CS	KHI	-	1 [119]	-	1
146	Khan, S.	FSM	ISB	-	2 [369,370]	-	2
147	Khan, Z.	CS	KHI	-	-	1[269]	1
148	Khan, Z.	FSM	LHR	-	2 [371,372]	-	2
149	Khurram, H.	S&H	CFD	-	8 [446,447,448, 449,450,451, 452,453]	-	8
150	Khurshid, A.	CS	ISB	-	-	1 [200]	1
151	Kumar, R.	CS	KHI	-	-	1 [241]	1
152	Kumar, S.	CS	KHI	-	-	1 [241]	1
153	Kumbhar, F. H.	CS	KHI	-	1 [114]	1 [242]	2
154	Mahar, U.	CS	ISB	-	1 [115]	-	1
155	Main, K.	S&H	KHI	-	1[454]	-	1
156	Majeed, H.	CS	ISB	-	1 [116]	-	1
157	Majid, M.	CS	LHR	-	1 [117]	-	1
158	Malick, R. A. S.	CS	KHI	-	4 [118,119,120, 163]	-	4
159	Malik, A. A.	CS	LHR	-	1 [121]	5 [243,244,245, 246,247]	6
160	Malik, Z.	S&H	ISB	-	1 [455]	-	1
161	Mansoor, Z.	S&H	LHR	-	1 [503]	-	1
162	Maqsood, R.	CS	CFD	-	1 [122]	-	1
163	Meer, E.	S&H	LHR	-	1 [456]	-	1
164	Mehdi, H.	EE	KHI	-	1 [299]	-	1
165	Memon, F. A.	S&H	KHI	-	1 [457]	-	1
166	Memon, Z. A.	CS	KHI	-	5 [123,124,125 126,127]	1 [248]	6
167	Mir, S.	EE	PWR	-	4 [300,301,302, 303]	6 [334,335,336, 337,338,339]	10

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#	Name	Dept.	Campus	Book Ch.	Journal Articles	Conf. Papers	Total
168	Mirza, B.	CS	KHI	-	1 [128]	-	1
169	Muhammad, A.	CS	ISB	-	1 [129]	1 [239]	2
170	Muhammad, S. S.	EE	LHR	-	1 [304]	-	1
171	Muhammad, U.	CE	LHR	-	-	1 [20]	1
172	Mujtaba, H.	CS	ISB	-	1 [130]	-	1
173	Munawar, N.	CS	KHI	-	1 [127]	-	1
174	Munir, K.	CS	ISB	-	1 [131]	-	1
175	Musharaf, U.	CS	PWR	-	-	1 [249]	1
176	Mushtaq, M.	FSM	ISB	-	2 [373,374]	-	2
177	Nadeem, A.	S&H	LHR	-	-	1 [546]	1
178	Nadeem, M. T.	S&H	ISB	-	1 [458]	6 [547,548,549,550,551,552]	7
179	Nadeem, S.	FSM	ISB	-	4 [357,363,375,376]	3 [404,405,406]	7
180	Nacem, M. A.	CS	ISB	1 [27]	1 [132]	1 [226]	3
181	Naseer, A.	CS	LHR	-	9 [133,134,135,136,137,138,189,191,194]	-	9
182	Naveed, H.	CS	LHR	1 [28]	2 [139,140]	1 [250]	4
183	Naz, T.	S&H	LHR	-	11 [459,460,461,462,463,464,465,466,467,468,532]	-	11
184	Nazeer, N.	FSM	KHI	-	3 [377,378,379]	-	3
185	Noor, H.	EE	ISB	1 [273]	-	-	1
186	Parwez, F.	CS	ISB	-	1 [141]	-	1
187	Qayyum, M.	S&H	LHR	1 [407]	20 [469,470,471,472,473,474,475,476,477,478,479,480,481,482,483,484,485,486,487,488]	-	21
188	Qureshi, O.	CS	KHI	-	-	3 [251,252,253]	3
189	Qureshi, R	CS	KHI	2 [29,30]	4 [124,142,143,144]	1 [254]	7
190	Rafi, M.	CS	KHI	1 [31]	4 [95,145,164,170]	1 [255]	6
191	Rafiq, N.	S&H	LHR	-	2 [440,489]	-	2
192	Rahman, M. U.	CS	ISB	-	1 [146]	-	1
193	Ramzan, R.	EE	ISB	-	-	4 [340,341,343,344]	4
194	Rana, Z. A.	CS	LHR	-	-	1 [256]	1

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#	Name	Dept.	Campus	Book Ch.	Journal Articles	Conf. Papers	Total
195	Rashid, M. T.	S&H	LHR	1 [408]	10 [490,491, 492,493,494, 495,496,497, 498,499]	-	11
196	Rasool, M.	S&H	ISB	-	1 [500]	-	1
197	Rehan, E. U. H.	EE	ISB	-	-	1 [342]	1
198	Rehman, H. U.	CS	PWR	-	-	1 [257]	1
199	Rehman, R. A.	CS	LHR	1 [32]	3 [147,148,149]	3 [258,259,260]	7
200	Rizwan, S. A.	CE	LHR	-	1 [16]	-	1
201	Saad, M.	FSM	KHI	-	1 [380]	-	1
202	Saad.	CS	KHI	-	-	1 [241]	1
203	Saba, I.	EE	ISB	-	1 [305]	-	1
204	Sadiq, A.	CS	KHI	-	2 [43,150]	-	2
205	Saeed, A.	FSM	LHR	-	1 [381]	-	1
206	Saeed, M.	FSM	CFD	1 [348]	3 [382,383,384]	-	4
207	Saeed, M. B.	FSM	ISB	-	1 [385]	-	1
208	Saeed, M. H.	S&H	KHI	-	1 [457]	-	1
209	Saeed, S. T.	S&H	LHR	-	3 [471,485,501]	-	3
210	Safder, I.	CS	LHR	-	2 [151,152]	-	2
211	Saif, H.	EE	ISB	-	-	2 [343,344]	2
212	Sajid, S. M.	EE	LHR	-	1 [306]	-	1
213	Salcem, O.	EE	LHR	-	7 [307,308,309, 310,311,312, 313]	-	7
214	Salcem, S. M. A.	EE	KHI	-	1 [299]	-	1
215	Samad, F.	CS	KHI	-	3 [119,153,154]	-	3
216	Sarfraz, M. S.	CS	CFD	-	6 [36,44,122, 155,156,184]	-	6
217	Sarfraz, S.	S&H	LHR	-	2 [502,503]	-	2
218	Shafi, A.	CS	LHR	-	1 [157]	-	1
219	Shafi, Q. M.	CS	ISB	-	1 [158]	-	1
220	Shah, A.	CS	CFD	-	1 [159]	-	1
221	Shah, S. I.	S&H	ISB	-	5 [504,505,506, 507,543]	-	5
222	Shah, S. M. A.	CS	KHI	-	1 [160]	-	1
223	Shahid, A. R.	CS	ISB	-	1 [161]	-	1
224	Shahid, M. F.	CS	KHI	-	1 [162]	3 [261,262,263]	4

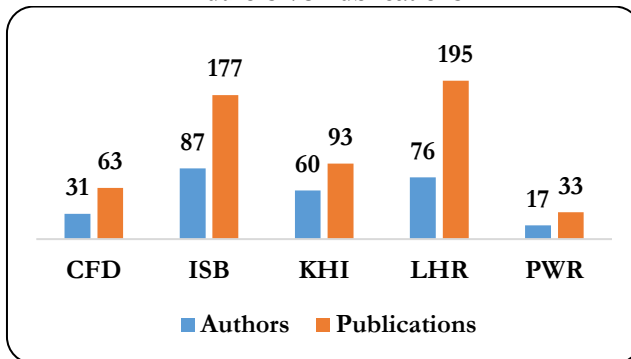
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#	Name	Dept.	Campus	Book Ch.	Journal Articles	Conf. Papers	Total
225	Shahid, S.	S&H	LHR	-	13 [508,509, 510,511,512, 513,514,515, 516,517,518, 519,520]	7 [546,553,554, 555,556,557]	20
226	Shahzad, A.	S&H	CFD	-	5 [521,522,523, 524,525]	-	5
227	Shahzad, M.	CS	KHI	-	1 [163]	-	1
228	Shahzad, W.	CS	ISB	-	2 [56,57]	-	2
229	Shaikh, M. S.	S&H	KHI	-	5 [457,526,527, 528,529]	-	5
230	Shaikh, R.	CS	KHI	-	1 [164]	-	1
231	Shamir, M. F.	S&H	LHR	-	13 [459,530, 531,532,533, 534,535,536, 537,538,539, 540,541]	-	13
232	Shamsi, J. A.	CS	KHI	-	3 [165,166,167]	1 [264]	4
233	Sherwani, F.	CS	KHI	-	2 [168,169]	1 [265]	3
234	Shoaib., A.	FSM	ISB	-	1 [385]	-	1
235	Siddique, A.	EE	LHR	-	1 [314]	-	1
236	Siddiqui, M. A.	FSM	ISB	-	2 [385,386]	-	2
237	Siddiqui, S.	CS	KHI	-	-	2 [204,261]	2
238	Syed, F. H.	CS	KHI	-	1 [170]	-	1
239	Syed, H. J.	CS	KHI	-	3 [43,81,150]	-	3
240	Tabassum, R.	CS	KHI	-	1 [171]	1 [266]	2
241	Tahir, M. A.	CS	KHI	1 [31]	8 [95,163,170, 172,173,174, 196,197]	5 [251,253,267, 270,271]	14
242	Tariq, M.	EE	ISB	1 [274]	16 [295,315, 316,317,318, 319,320,321, 322,323,324, 325,326,327, 328,329]	-	17
243	Ul Islam, M. S.	CS	LHR	-	1 [175]	-	1
244	Ullah, I.	S&H	PWR	-	1 [542]	-	1
245	Ullah, I.	FSM	PWR	-	1 [387]	-	1
246	Ullah, K.	S&H	ISB	-	1 [543]	-	1
247	Ullah, M.	EE	ISB	1 [274]	1 [317]	-	2
248	Ullah, S.	CS	ISB	-	7 [176,177, 178,179, 180,181,182]	-	7
249	Umar, M.	CE	LHR	-	1 [17]	-	1
250	Ur Rehman, H.	CS	PWR	-	1 [183]	-	1

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#	Name	Dept.	Campus	Book Ch.	Journal Articles	Conf. Papers	Total
251	Ur-Rehman, H.	CE	LHR	-	2 [18,19]	-	2
252	Usama, M.	CS	CFD	-	-	1 [268]	1
253	Usman, M.	CS	CFD	-	4 [156,184, 185,186]	1 [209]	5
254	Wahab A.	FSM	ISB	-	3 [369,388,389]	-	3
255	Waheed, A.	CS	KHI	-	-	1 [221]	1
256	Wali, A.	CS	LHR	-	11 [49,74,187, 188,189,190, 191,192,193, 194,195]	-	11
257	Waqas, M.	CS	KHI	-	2 [196,197]	1 [269]	3
258	Waris, H.	EE	ISB	-	1 [330]	-	1
259	Yaqoob, G.	FSM	LHR	-	1 [390]	-	1
260	Yasin, H.	CS	CFD	-	1 [198]	-	1
261	Yasir, M.	FSM	ISB	-	1 [391]	-	1
262	Younas, I.	CS	LHR	-	1 [199]	-	1
263	Yousaf, F.	CS	LHR	-	-	1 [215]	1
264	Zafar, K.	CS	LHR	-	3 [46,133,134]	-	3
265	Zafar, S.	EE	LHR	-	-	1 [345]	1
266	Zahid, N.	FSM	LHR	-	2 [392,393]	-	2
267	Zahid, S.	CS	KHI	-	-	2 [270,271]	2
268	Zia, S.	S&H	LHR	-	2 [544,545]	-	2
269	Zubair, A.	CS	ISB	-	-	1 [220]	1
270	Zukhruf, S. Z. N.	EE	PWR	-	-	1 [346]	1
271	Zulfiqar, A.	EE	CFD	-	2 [285,331]	-	2

Authors VS Publications



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#	Name	Dept.	Campus	Authors ' Index	Source	IF
1	Abaid, Z.	CS	ISB	[33]	IEEE Sensors Journal	4.3
2	Abbas, M.	FSM	ISB	[349]	International Journal of Manpower	4.6
				[350]	Studies in Psychology	0.8
				[351]	International Journal of Hospitality Management	9.9
				[370]	Journal of Retailing and Consumer Services	11
3	Abdullah, M.	CE	LHR	[1]	Applied Sciences-Basel	2.5
				[2]	Case Studies on Transport Policy	2.4
4	Abro, W. A.	CS	KHI	[34]	Biomedical Signal Processing and Control	4.9
				[35]	CMC-Computers Materials & Continua	2
5	Adnan, M.	EE	CFD	[275]	Expert Systems with Applications	7.5
				[276]	Journal of Energy Storage	8.9
				[277]	IEEE Access	3.4
				[278]		
				[279]	Control Engineering Practice	5.4
				[284]	IEEE Access	3.4
				[285]	Measurement and Control	1.3
				[292]	IEEE Access	3.4
6	Aftab, M. U.	CS	CFD	[36]	Sensors	3.4
				[155]	Agriculture-Basel	3.3
				[156]	Mathematics	2.3
				[184]	Sensors	3.4
				[185]	IEEE Access	3.4
7	Ahmad, J.	CE	LHR	[3]	Journal of Bridge Engineering	3.1
8	Ahmad, M.	CS	CFD	[37]	CAAI Transactions on Intelligence Technology	8.4
				[38]	Int J of Computational Intelligence Systems	2.5
				[122]	Int J of Educational Technology in Higher Education	8.6
9	Ahmad, M.	S&H	CFD	[540]	Chinese Journal of Physics	4.6
10	Ahmad, N.	CS	ISB	[39]	Sustainable Computing-Informatics & Systems	3.8

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
11	Ahmad, T.	FSM	ISB	[352]	Journal of Management Development	2.5
12	Ahmed, E.	CS	ISB	[40]	Diagnostics	3
13	Ahmed, G.	CS	KHI	[41]	Algorithms	1.8
				[42]	Sensors	3.4
				[120]	Multimedia Tools and Applications	3
14	Ahmed, H.	CS	KHI	[43]	Applied Sciences-Basel	2.5
15	Ahmed, H.-u.-R.	CE	LHR	[4]	Transportation Geotechnics	4.9
16	Ahmed, N.	EE	ISB	[280]	IEEE Journal of Oceanic Engineering	3.8
				[281]	IEEE Wireless Communications	10.9
17	Ahmed, S. A.	EE	KHI	[299]	Journal of Information and Telecommunication	2.7
18	Ahmed, T.	CE	LHR	[5]	Geomechanics and Engineering	2.5
				[6]	Structural Concrete	3
				[7]	Advances in Civil Engineering	1.5
				[8]	Arabian Journal for Science and Engineering	2.6
19	Ajmal, S.	CS	CFD	[44]	Multimedia Tools and Applications	3
				[45]	Internet of Things	6
20	Akhtar, M.	FSM	ISB	[353]	Managerial Finance	1.9
21	Akram, A.	CS	LHR	[46]	Computer Systems Science and Engineering	2.2
22	Alam, K. A.	CS	ISB	[44]	Multimedia Tools and Applications	3
				[47]	Automated Software Engineering	2
				[97]	Diagnostics	3
23	Alam, M.	CS	ISB	[48]	ACM Computing Surveys	23.8
24	Alamgir, Z.	CS	LHR	[49]	Informatics in Education	2.1
				[110]	Transportation Research Record	1.6
				[194]	Journal of Experimental & Theoretical Artificial Intelligence	1.7
25	Aleem, M.	CS	ISB	[50]	IEEE Transactions on Network Science and Engineering	6.7
				[51]	Microprocessors and Microsystems	1.9

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
	Aleem, M.	CS	ISB	[52]	Expert Systems	3
				[63]	Cluster Computing-The Journal of Networks Software Tools and Applications	3.6
				[64]	Scientific Reports	3.8
				[115]	Peerj Computer Science	3.5
26	Ali, A.	CS	LHR	[53]	Applied Computer Systems	0.5
27	Ali, A.	S&H	PWR	[412]	European Physical Journal C	4.2
				[413]		
				[414]		
28	Ali, I.	CE	LHR	[9]	Frontiers in Materials	2.6
29	Ali, S.	CE	LHR	[10]	Sustainability	3.3
				[11]		
				[12]	Ain Shams Engineering Journal	6
				[13]	Revista Ingenieria De Construccion	0.4
				[14]	Journal of the Pakistan Institute of Chemical Engineers	0.1
				[15]	Proceedings of the Institution of Civil Engineers-Waste and Resource Management	0.8
30	Ali, Z.	S&H	ISB	[415]	Sensors	3.4
				[416]	Heliyon	3.4
				[417]	Journal of Supercomputing	2.5
31	Amin, A. A.	EE	CFD	[282]	Expert Systems with Applications	7.5
				[283]	Advances in Mechanical Engineering	1.9
				[284]	IEEE Access	3.4
				[285]	Measurement and Control	1.3
				[286]	Heliyon	3.4
				[287]	Measurement and Control	1.3
32	Amin, M.	CS	PWR	[54]	Computers & Electrical Engineering	4
				[55]	Neural Computing & Applications	4.5
33	Amir, S.	CS	LHR	[192]	Machine Vision and Applications	2.4
34	Ansari, A. A.	CS	KHI	[150]	Applied Sciences-Basel	2.5

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
35	Aqif, T.	FSM	ISB	[354]	Int J of Pharmaceutical and Healthcare Marketing	1.2
				[355]	Psychological Reports	1.7
				[356]	Studies in Psychology	0.8
36	Arifeen, S. U.	S&H	PWR	[421]	Applied Numerical Mathematics	2.2
				[422]	Alexandria Engineering Journal	6.2
				[423]	Results in Physics	4.4
37	Arshad, M. U.	CS	ISB	[56]	Language Resources and Evaluation	1.7
				[57]	ACM Transactions on Asian and Low-Resource Language Information Processing	1.8
38	Asghar, Z.	S&H	LHR	[456]	Chinese Journal of Physics	4.6
39	Ashraf, I.	CS	ISB	[58]	ACM Transactions on Asian and Low-Resource Language Information Processing	1.8
40	Ashraf, M. U.	S & H	ISB	[424]	Heliyon	3.4
				[425]	Case Studies in Thermal Engineering	6.4
				[426]		
41	Asif, A.	CS	ISB	[59]	Journal of Experimental & Theoretical Artificial Intelligence	1.7
42	Asim, M.	CS	ISB	[60]	Frontiers in Public Health	3
				[61]	Sensors	3.4
				[62]		
				[76]	Journal of Ambient Intelligence and Humanized Computing	3.66
43	Atif, M. M.	FSM	LHR	[366]	International Journal of Ethics and Systems	1.7
44	Aurangzeb, S.	CS	ISB	[63]	Cluster Computing-The Journal of Networks Software Tools and Applications	3.6
				[64]	Scientific Reports	3.8
45	Awan, R. B.	S&H	CFD	[427]	Journal of Computational Electronics	2.2
46	Ayesha, S.	EE	KHI	[288]	Plant Stress	6.8
47	Azam, A.	FSM	LHR	[366]	International Journal of Ethics and Systems	1.7
48	Azam, N.	CS	PWR	[65]	International Journal of Approximate Reasoning	3.2
49	Babar, M. I.	CS	CFD	[66]	CMC-Computers Materials & Continua	2

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
	Babar, M. I.	CS	CFD	[67]	Neural Computing & Applications	4.5
50	Baig, M.	CS	LHR	[68]	Applied Soft Computing	7.2
				[69]	IEEE Access	3.4
51	Bano, A.	FSM	ISB	[357]	Gender in Management	2.3
52	Basharat, A.	CS	ISB	[70]	Human Behavior and Emerging Technologies	4.3
				[71]	Journal of Web Semantics	2.1
				[72]	Journal of Clinical Oncology	42.1
				[80]	Plos One	2.9
53	Bashir, M.	CS	LHR	[73]	Information Processing & Management	7.4
				[74]	Computing and Informatics	0.7
54	Beg, M. O.	CS	ISB	[56]	Language Resources and Evaluation	1.7
				[57]	ACM Transactions on Asian and Low-Resource Language Information Processing	1.8
				[75]		
				[76]	Journal of Ambient Intelligence and Humanized Computing	3.6
				[101]	Multimedia Tools and Applications	3
55	Bhatti, A. A.	S&H	LHR	[428]	AIMS Mathematics	1.8
				[429]	Heliyon	3.4
				[430]	Mathematics	2.3
				[431]	Symmetry-Basel	2.2
				[432]	Discrete Applied Mathematics	1
				[434]	Kuwait Journal of Science	1.2
56	Bilal, M.	CS	ISB	[77]	Lancet Digital Health	23.8
				[78]	Medical Image Analysis	10.7
57	Chaudhary, M.	CS	ISB	[79]	Computers & Security	4.8
58	Cheema, M. F.	CS	ISB	[108]	IEEE Access	3.4
59	Durrani, M. N.	CS	KHI	[125]	IEEE Access	3.4
60	Ejaz, T.	CS	LHR	[69]	IEEE Access	3.4
61	Fahad, K. M.	CS	LHR	[69]	IEEE Access	3.4

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
62	Farhan, A. A.	CS	LHR	[80]	Plos One	2.9
				[192]	Machine Vision and Applications	2.4
63	Farooq, K.	CS	KHI	[81]	Electronics	2.6
64	Farooq, U.	FSM	CFD	[358]	Scientometrics	3.5
65	Farrukh, A.	FSM	LHR	[360]	Business Strategy and the Environment	12.5
				[361]		
66	Fayyaz, M.	CS	CFD	[82]	Pattern Analysis and Applications	3.7
				[83]	Neurocomputing	5.5
67	Fayyaz, M. M.	EE	ISB	[289]	Energies	3
68	Ghani, S.	CS	CFD	[198]	Sensors	3.4
69	Gilani, S. A. M.	CS	LHR	[69]	IEEE Access	3.4
				[84]		
				[189]	Digital Signal Processing	2.9
				[190]	Multimedia Tools and Applications	3
				[191]	Journal of Intelligent & Fuzzy Systems	1.7
70	Gillani, L. F.	CS	ISB	[85]	Applied Soft Computing	7.2
71	Habib, M.	CS	CFD	[86]	IEEE Sensors Journal	4.3
72	Habib, U.	CS	ISB	[87]	Applied Sciences-Basel	2.5
				[88]	Plos One	2.9
				[89]	CMC-Computers Materials & Continua	2
				[184]	Sensors	3.4
73	Haider, G.	FSM	CFD	[362]	Journal of Intelligent & Fuzzy Systems	1.7
74	Hameed, I.	EE	CFD	[291]	Journal of Materials Science-Materials in Electronics	2.8
75	Hameed, S.	CS	KHI	[91]	IEEE Access	3.4
				[92]	Engineering Applications of Artificial Intelligence	7.5
				[93]	Computer Communications	4.5
				[94]	IEEE Access	3.4
				[145]		
76	Hanif, M.	CS	KHI	[95]	Sustainability	3.3
77	Hassan, D.	FSM	ISB	[363]	Management Research Review	3.1

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
78	Hassan, M.	S&H	ISB	[438]	Optik	3.1
79	Hussain, M.	FSM	LHR	[364]	Plos One	2.9
80	Hussain, M.	S&H	LHR	[439]	Physica Scripta	2.6
81	Hussain, Z.	EE	KHI	[299]	Journal of Information and Telecommunication	2.7
82	Inayat, I.	CS	ISB	[96]	Journal of Software: Evolution and Process	1.7
83	Iqbal, M. S.	EE	CFD	[282]	Expert Systems with Applications	7.5
				[286]	Heliyon	3.4
				[292]	IEEE Access	3.4
84	Iqbal, U.	CS	CFD	[45]	Internet of Things	6
85	Iqbal, U.	CS	ISB	[97]	Diagnostics	3
				[155]	Agriculture-Basel	3.3
86	Iqbal, U.	FSM	LHR	[365]	Cogent Social Sciences	1.3
87	Ishaq, M.	CS	LHR	[98]	Education and Information Technologies	4.8
88	Ishfaq, M.	EE	PWR	[293]	IEEE Open Journal of the Computer Society	5.7
89	Ishtiaq, M.	CS	ISB	[99]	Axioms	1.9
90	Islam, M. A.	CS	ISB	[51]	Microprocessors and Microsystems	1.9
				[100]	Peerj Computer Science	3.5
				[101]	Multimedia Tools and Applications	3
91	Islam, M. M.	CS	ISB	[102]	Signal, Image and Video Processing	2
				[103]	Expert Systems with Applications	7.5
				[104]	Multimedia Tools and Applications	3
92	Jamil, A.	CS	ISB	[105]	Advances in Space Research	2.8
				[106]	Complex & Intelligent Systems	5
				[107]	Optik	3.1
93	Javed, H. T.	CS	CFD	[108]	IEEE Access	3.4
94	Kafi, N.	CS	KHI	[109]	Applied Sciences-Basel	2.5
95	Kamal, M.	EE	PWR	[294]	Sensors	3.4
				[295]	IEEE Transactions on Intelligent Transportation Systems	7.9

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
96	Kamran, K.	FSM	LHR	[366]	International Journal of Ethics and Systems	1.7
97	Kanwal, N.	S&H	KHI	[441]	Journal of Systems Science & Complexity	2.6
98	Karim, S.	CS	LHR	[49]	Informatics in Education	2.1
				[110]	Transportation Research Record	1.6
				[138]	Journal of X-Ray Science and Technology	1.7
				[194]	Journal of Experimental & Theoretical Artificial Intelligence	1.7
99	Khalid, F.	EE	ISB	[296]	IEEE Open Journal of the Communications Society	6.3
100	Khan, A.	FSM	ISB	[367]	Journal of Retailing and Consumer Services	11
101	Khan, B.	CS	CFD	[111]	Sensors	3.4
102	Khan, F.	FSM	ISB	[368]	Journal of Islamic Marketing	3.1
103	Khan, H.	S&H	ISB	[443]	Heliyon	3.4
104	Khan, K. U.	CS	ISB	[108]	IEEE Access	3.4
				[130]	Cluster Computing	3.6
105	Khan, M. A.	CS	ISB	[112]	Internet of Things	6
106	Khan, M. A.	S&H	LHR	[444]	Alexandria Engineering Journal	6.2
107	Khan, M. B.	EE	KHI	[288]	Plant Stress	6.8
				[297]	Separation and Purification Technology	8.1
108	Khan, M. K.	S&H	ISB	[445]	Information Discovery and Delivery	2.1
109	Khan, M. M.	EE	PWR	[298]	IEEE Access	3.4
110	Khan, M. U.	CS	ISB	[113]	Multimedia Systems	3.5
111	Khan, N. K.	CS	KHI	[119]	Sustainability	3.3
112	Khan, S.	FSM	ISB	[369]	Journal of Hospitality and Tourism Insights	4.8
				[370]	Journal of Retailing and Consumer Services	11
113	Khan, Z.	FSM	LHR	[371]	South Asian Journal of Business Studies	2.1
				[372]	Social Responsibility Journal	2.9
114	Khurram, H.	S&H	CFD	[446]	Communications in Statistics-Simulation and Computation	0.8
				[448]	Plos One	2.9
				[449]	Current Drug Safety	1.1

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
	Khurram, H.	S&H	CFD	[450]	Frontiers in Public Health	3
				[451]	Plos One	2.9
				[452]	Patient Preference and Adherence	2
115	Kumbhar, F. H.	CS	KHI	[114]	IEEE Transactions on Vehicular Technology	6.1
116	Mahar, U.	CS	ISB	[115]	Peerj Computer Science	3.5
117	Main, K.	S&H	KHI	[454]	Atmosphere	2.5
118	Majeed, H.	CS	ISB	[116]	ACM Transactions on Asian and Low-Resource Language Information Processing	1.8
119	Majid, M.	CS	LHR	[117]	Multimedia Tools and Applications	3
120	Malick, R. A. S.	CS	KHI	[118]	Computers & Electrical Engineering	4
				[119]	Sustainability	3.3
				[120]	Multimedia Tools and Applications	3
				[163]	Diagnostics	3
121	Malik, A. A.	CS	LHR	[121]	Computer Journal	1.5
122	Malik, Z.	S&H	ISB	[455]	Soccer & Society	1
123	Maqsood, R.	CS	CFD	[122]	International Journal of Educational Technology in Higher Education	8.6
124	Meer, E.	S&H	LHR	[456]	Chinese Journal of Physics	4.6
125	Mehdi, H.	EE	KHI	[299]	Journal of Information and Telecommunication	2.7
126	Memon, Z. A.	CS	KHI	[123]	Sensors	3.4
				[124]		
				[125]	IEEE Access	3.4
				[126]	Multimedia Tools and Applications	3
				[127]	Acta Scientiarum - Technology	0.6
127	Mir, S.	EE	PWR	[300]	Journal of Intelligent & Robotic Systems	3.1
				[301]	Biomimetics	3.4
				[302]	Journal of Ambient Intelligence and Humanized Computing	3.6
				[303]		
128	Mirza, B.	CS	KHI	[128]	ACM Transactions on Knowledge Discovery from Data	4

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
129	Muhammad, A.	CS	ISB	[129]	IEEE Access	3.4
130	Muhammad, S. S.	EE	LHR	[304]	Plos One	2.9
131	Mujtaba, H.	CS	ISB	[130]	Cluster Computing	3.6
132	Munawar, N.	CS	KHI	[127]	Acta Scientiarum - Technology	0.6
133	Munir, K.	CS	ISB	[131]	Ad Hoc Networks	4.4
134	Mushtaq, M.	FSM	ISB	[373]	Economic Journal of Emerging Markets	0.7
				[374]	Heliyon	3.4
135	Nadeem, S.	FSM	ISB	[357]	Gender in Management	2.3
				[363]	Management Research Review	3.1
				[375]	Personal Review	3.3
136	Nacem, M. A.	CS	ISB	[132]	Artificial Intelligence Review	10.7
137	Naseer, A.	CS	LHR	[133]	Diagnostics	3
				[134]		
				[135]	Multimedia Tools and Applications	3
				[136]	IEEE Access	3.4
				[137]	Journal of Intelligent & Fuzzy Systems	1.7
				[138]	Journal of X-Ray Science and Technology	1.7
				[189]	Digital Signal Processing	2.9
				[191]	Journal of Intelligent & Fuzzy Systems	1.7
138	Naveed, H.	CS	LHR	[194]	Journal of Experimental & Theoretical Artificial Intelligence	1.7
				[139]	Scientific Reports	3.8
139	Naz, T.	S&H	LHR	[140]	Journal of Biomolecular Structure & Dynamics	2.7
				[459]	European Physical Journal C	4.2
				[460]	Int J of Geometric Methods in Modern Physics	2.1
				[461]		
				[462]	Physics of the Dark Universe	5
				[463]	Frontiers in Astronomy and Space Sciences	2.6
				[464]	Int J of Geometric Methods in Modern Physics	2.1
				[465]	European Physical Journal C	4.2

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	Naz, T.	S&H	LHR	[466]	Int J of Geometric Methods in Modern Physics	2.1
				[467]		
				[468]		
				[532]		
140	Nazeer, N.	FSM	KHI	[377]	Environment Development and Sustainability	4.7
				[378]	International Journal of Energy Sector Management	2.5
141	Qayyum, M.	S&H	LHR	[469]	International Journal of Intelligent Systems	5
				[470]		
				[471]	Chaos Solitons & Fractals	5.3
				[472]	Scientific Reports	3.8
				[473]	Mathematical and Computer Modelling of Dynamical Systems	1.8
				[474]	Frontiers in Physics	1.9
				[475]	Heliyon	3.4
				[476]	Ain Shams Engineering Journal	6
				[477]	Alexandria Engineering Journal	6.2
				[478]	AIMS Mathematics	1.8
				[479]	Alexandria Engineering Journal	6.2
				[480]	Heliyon	3.4
				[481]	Case Studies in Thermal Engineering	6.4
				[482]	International Journal of Modern Physics B	2.6
				[483]	Alexandria Engineering Journal	6.2
				[484]		
				[485]		
				[486]	Journal of Mathematics	1.3
				[487]	Scientific Reports	3.8
				[488]	Punjab University Journal of Mathematics	0.6
142	Qureshi, R.	CS	KHI	[124]	Sensors	3.4
				[142]	IEEE-ACM Transactions on Computational Biology and Bioinformatics	3.6

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
	Qureshi, R.	CS	KHI	[143]	Expert Systems with Applications	7.5
				[144]	Journal of Ambient Intelligence and Humanized Computing	3.6
143	Rafi, M.	CS	KHI	[95]	Sustainability	3.3
				[145]	IEEE Access	3.4
				[164]	Machine Learning-Science and Technology	6.3
				[170]	IEEE Access	3.4
144	Rahman, M. U.	CS	ISB	[146]	Part E-Journal of Process Mechanical Engineering	2.3
145	Rasool, M.	S&H	ISB	[500]	International Journal of Multicultural Education	0.7
146	Rehman, R. A.	CS	LHR	[147]	IEEE Access	3.4
				[148]	Ad Hoc Networks	4.4
				[149]	IEEE Access	3.4
147	Saba, I.	EE	ISB	[305]	Technologies	4.2
148	Sadiq, A.	CS	KHI	[43]	Applied Sciences-Basel	2.5
				[150]		
149	Saeed, A.	FSM	LHR	[381]	Journal of Business Ethics	5.9
150	Saeed, M.	FSM	CFD	[382]	Journal of Service Theory and Practice	3.9
				[383]	Environment Development and Sustainability	4.7
				[384]	Business Process Management Journal	4.5
151	Saeed, M. B.	FSM	ISB	[385]	Singapore Economic Review	1.5
152	Saeed, S. T.	S&H	LHR	[471]	Chaos Solitons & Fractals	5.3
				[485]	Alexandria Engineering Journal	6.2
				[501]	Journal of Taibah University for Science	2.8
153	Safder, I.	CS	LHR	[151]	Journal of the Association for Information Science and Technology	2.8
154	Sajid, S. M.	EE	LHR	[306]	Photonics	2.1
155	Saleem, O.	EE	LHR	[307]	Energies	3
				[308]	IEEE Robotics and Automation Letters	4.6
				[309]	Measurement and Control	1.3

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
	Saleem, O.	EE	LHR	[310]	Plos One	2.9
				[311]		
				[312]	Mathematics	2.3
				[313]	JVC/Journal of Vibration and Control	2.3
156	Saleem, S. M. A.	EE	KHI	[299]	Journal of Information and Telecommunication	2.7
157	Samad, F.	CS	KHI	[119]	Sustainability	3.3
				[153]	Sensors	3.4
				[154]	Applied Sciences-Basel	2.5
158	Sarfraz, M. S.	CS	CFD	[36]	Sensors	3.4
				[44]	Multimedia Tools and Applications	3
				[122]	Int J of Educational Technology in Higher Education	8.6
				[155]	Agriculture-Basel	3.3
				[156]	Mathematics	2.3
				[184]	Sensors	3.4
159	Shafi, A.	CS	LHR	[157]	Journal of Engineering Design and Technology	2.6
160	Shafi, Q. M.	CS	ISB	[158]	IEEE Transactions on Intelligent Transportation Systems	7.9
161	Shah, A.	CS	CFD	[159]	Journal of King Saud University-Computer and Information Sciences	5.2
162	Shah, S. I.	S&H	ISB	[504]	Heliyon	3.4
				[505]	Scientific Reports	3.8
				[506]	Scientia Iranica	1.4
				[507]	Alexandria Engineering Journal	6.2
				[543]	Climate Dynamics	3.8
163	Shah, S. M. A.	CS	KHI	[160]	Gene	2.6
164	Shahid, A. R.	CS	ISB	[161]	International Journal of Imaging Systems and Technology	3
165	Shahid, M. F.	CS	KHI	[162]	Applied Sciences-Basel	2.5
166	Shahid, S.	S&H	LHR	[508]	Revista Ingenieria De Construccion	0.4

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
	Shahid, S.	S&H	LHR	[509]	Proceedings of the Institution of Civil Engineers-Waste and Resource Management	0.8
				[510]	Pakistan Journal of Pharmaceutical Sciences	0.7
				[511]		
				[512]		
				[513]	Journal of the Pakistan Medical Association	0.8
				[516]	Journal of the Pakistan Institute of Chemical Engineers	0.1
				[517]	Transportation Research Record	1.6
				[518]	Civil Engineering Infrastructures Journal	1
167	Shahzad, A.	S&H	CFD	[521]	Construction and Building Materials	7.4
				[522]		
				[523]	Bulletin of Engineering Geology and the Environment	3.7
				[524]	Transportation Geotechnics	4.9
				[525]	Alexandria Engineering Journal	6.2
168	Shahzad, M.	CS	KHI	[163]	Diagnostics	3
169	Shahzad, W.	CS	ISB	[56]	Language Resources and Evaluation	1.7
				[57]	ACM Transactions on Asian and Low-Resource Language Information Processing	1.8
170	Shaikh, R.	CS	KHI	[164]	Machine Learning-Science and Technology	6.3
171	Shamir, M. F.	S&H	LHR	[459]	European Physical Journal C	4.2
				[530]	Fortschritte Der Physik-Progress of Physics	5.6
				[531]	European Physical Journal C	4.2
				[532]	Int J of Geometric Methods in Modern Physics	2.1
				[533]	New Astronomy	1.9
				[534]	Chinese Journal of Physics	4.6
				[535]	Kuwait Journal of Science	1.2
				[536]	European Physical Journal Plus	2.8
				[537]	International Journal of Theoretical Physics	1.3
				[538]	European Physical Journal C	4.2

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
	Shamir, M. F.	S&H	LHR	[539]	Communications in Theoretical Physics	2.4
				[540]	Chinese Journal of Physics	4.6
				[541]	Int J of Geometric Methods in Modern Physics	2.1
172	Shamsi, J. A.	CS	KHI	[165]	Plos One	2.9
				[166]	IT Professional	2.2
				[167]	Suranaree Journal of Science and Technology	0.2
173	Sherwani, F.	CS	KHI	[168]	Education and Training	3.2
				[169]	Int J of Intelligent Computing and Cybernetics	2.2
174	Shoaib., A.	FSM	ISB	[385]	Singapore Economic Review	1.5
175	Siddiqui, M. A.	FSM	ISB	[385]	Singapore Economic Review	1.5
176	Syed, F. H.	CS	KHI	[170]	IEEE Access	3.4
177	Syed, H. J.	CS	KHI	[43]	Applied Sciences-Basel	2.5
				[81]	Electronics	2.6
				[150]	Applied Sciences-Basel	2.5
178	Tahir, M. A.	CS	KHI	[95]	Sustainability	3.3
				[163]	Diagnostics	3
				[170]	IEEE Access	3.4
				[172]	Peerj Computer Science	3.5
				[173]	Multimedia Tools and Applications	3
				[174]	Sustainable Computing-Informatics & Systems	3.8
				[196]	Applied Intelligence	3.4
179	Tariq, M.	EE	ISB	[197]	Expert Systems with Applications	7.5
				[295]	IEEE Transactions on Intelligent Transportation Systems	7.9
				[315]	IEEE Transactions on Information Forensics and Security	6.3
				[316]	IEEE Journal on Selected Areas in Communications	13.8
				[317]	IET Smart Grid	2.4
				[318]	IEEE Sensors Journal	4.3

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
	Tariq, M.	EE	ISB	[319]	IEEE Journal of Biomedical and Health Informatics	6.7
				[320]	IEEE Sensors Journal	4.3
				[321]	IEEE Transactions on Consumer Electronics	4.3
				[322]	IEEE Internet of Things Journal	8.2
				[323]		
				[324]	IEEE Transactions on Consumer Electronics	4.3
				[325]	Digital Communications and Networks	7.5
				[326]	IEEE Journal of Biomedical and Health Informatics	6.7
				[328]	IEEE Transactions on Intelligent Transportation Systems	7.9
				[329]		
180	Ul Islam, M. S.	CS	LHR	[175]	Intelligent Decision Technologies-Netherlands	0.6
181	Ullah, I.	S&H	PWR	[542]	International Journal of Modelling and Simulation	3.1
182	Ullah, I.	FSM	PWR	[387]	International Review of Economics & Finance	4.8
183	Ullah, K.	S&H	ISB	[543]	Climate Dynamics	3.8
184	Ullah, M.	EE	ISB	[317]	IET Smart Grid	2.4
185	Ullah, S.	CS	ISB	[176]	Sensors	3.4
				[177]	Applied Sciences-Basel	2.5
				[178]	Sensors	3.4
				[179]	Applied Sciences-Basel	2.5
				[180]	Sensors	3.4
				[181]	Computers	2.6
186	Umar, M.	CE	LHR	[17]	International Journal of Geomate	0.9
187	Ur Rehman, H.	CS	PWR	[183]	Information	2.4
188	Ur-Rehman, H.	CE	LHR	[18]	Natural Hazards	3.3
				[19]	Histochemistry and Cell Biology	2.1
189	Usman, M.	CS	CFD	[156]	Mathematics	2.3
				[184]	Sensors	3.4
				[185]	IEEE Access	3.4
				[186]	Sensors	3.4

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#	Name	Dept.	Campus	Authors ' Index	Source	IF
190	Wahab, A.	FSM	ISB	[369]	Journal of Hospitality and Tourism Insights	4.8
				[389]	Journal of Applied Research in Higher Education	1.9
191	Wali, A.	CS	LHR	[49]	Informatics in Education	2.1
				[74]	Computing and Informatics	0.7
				[187]	Journal of Information Science	1.8
				[188]	Machine Vision and Applications	2.4
				[189]	Digital Signal Processing	2.9
				[190]	Multimedia Tools and Applications	3
				[191]	Journal of Intelligent & Fuzzy Systems	1.7
				[192]	Machine Vision and Applications	2.4
				[193]	Multimedia Tools and Applications	3
				[194]	Journal of Experimental & Theoretical Artificial Intelligence	1.7
				[195]	IEEE Access	3.4
192	Waqas, M.	CS	KHI	[196]	Applied Intelligence	3.4
				[197]	Expert Systems with Applications	7.5
193	Waris, H.	EE	ISB	[330]	IEEE Trans. on Computer-Aided Design of Integrated Circuits and Systems	2.7
194	Yaqoob, G.	FSM	LHR	[390]	Research in International Business and Finance	6.3
195	Yasin, H.	CS	CFD	[198]	Sensors	3.4
196	Yasir, M.	FSM	ISB	[391]	Review of Behavioral Finance	1.9
197	Younas, I.	CS	LHR	[199]	International Journal on Artificial Intelligence Tools	1
198	Zafar, K.	CS	LHR	[46]	Computer Systems Science and Engineering	2.2
				[133]	Diagnostics	3
				[134]		
199	Zahid, N.	FSM	LHR	[392]	International Review of Economics & Finance	4.8
200	Zia, S.	S&H	LHR	[544]	Tropical Animal Health and Production	1.7
201	Zulfiqar, A.	EE	CFD	[285]	Measurement and Control	1.3
				[331]	Multimedia Tools and Applications	3

Chiniot-Faisalabad



Islamabad



Karachi



Lahore



Peshawar



CONTACT DETAILS



Chiniot-Faisalabad

Loonaywala Stop
(9 km from Motorway Interchange)
Faisalabad-Chiniot Road
UAN: 041 111-128-128



Islamabad

A.K. Brohi Road, H-11/4
UAN: 051 111-1281-128



Karachi (Main Campus)

Shah Latif Town (on National Highway)
UAN: 021 111-128-128



Karachi (City Campus)

22-G, Block-6, PECHS, Karachi
TEL: 021 343 90941-5



Lahore

Block-B, Faisal Town
UAN: 042 111-128-128



Peshawar

160 Industrial Estate, Hayatabad
UAN: 091 111-128-128