

Mukhtiar Baig

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

114
papers

978
citations

18
h-index

26
g-index

126
ext. papers

1,405
ext. citations

2.4
avg, IF

4.9
L-index

#	Paper	IF	Citations
114	Psychosocial, cultural, and academic challenges to Saudi Arabian students in Australia.. <i>PLoS ONE</i> , 2022 , 17, e0262585	3.7	0
113	Coronavirus Disease 2019 Pandemic Effects on Overseas Pakistanis Particularly Residing in China, Saudi Arabia and United Kingdom.. <i>Frontiers in Public Health</i> , 2022 , 10, 768812	6	0
112	Team-based learning versus interactive lecture in achieving learning outcomes and improving clinical reasoning skills: a randomized crossover study.. <i>BMC Medical Education</i> , 2022 , 22, 348	3.3	0
111	Social Media Use, Psychological Distress and Knowledge, Attitude, and Practices Regarding the COVID-19 Among a Sample of the Population of Pakistan. <i>Frontiers in Medicine</i> , 2021 , 8, 754121	4.9	0
110	Characteristic Features of 100 Most Influential Studies in Evidence-Based Medicine: A Worldwide Bibliometric Analysis. <i>Electronic Journal of General Medicine</i> , 2021 , 18, em334	2.1	1
109	Mapping of global research output in congenital cataracts from 1903 to 2021.. <i>Medicine (United States)</i> , 2021 , 100, e27756	1.8	2
108	Global Research Trends in Pediatric Trauma From 1968 to 2021: A Bibliometric Analysis. <i>Frontiers in Pediatrics</i> , 2021 , 9, 762531	3.4	4
107	Medical Students' perceptions and attitudes toward Medical Leadership and Management. <i>Pakistan Journal of Medical Sciences</i> , 2021 , 37, 223-228	2	
106	Research trends in COVID-19 vaccine: a bibliometric analysis. <i>Human Vaccines and Immunotherapeutics</i> , 2021 , 17, 2367-2372	4.4	22
105	Depression, anxiety and stress among medical and non-medical students in Saudi Arabia: An epidemiological comparative cross-sectional study. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2021 , 26, 141-151	1.1	3
104	Depression and Anxiety Among Medical Students: A Brief Overview. <i>Advances in Medical Education and Practice</i> , 2021 , 12, 393-398	1.5	13
103	Research trends in rabies vaccine in the last three decades: a bibliometric analysis of global perspective. <i>Human Vaccines and Immunotherapeutics</i> , 2021 , 17, 3169-3177	4.4	3
102	Trends in hepatitis A research indexed in the Web of Science: a bibliometric analysis over the period from 1985 to 2019. <i>Human Vaccines and Immunotherapeutics</i> , 2021 , 17, 3221-3229	4.4	3
101	Perceptions of medical students in Pakistan, KSA, and the US regarding the significance of case-based learning. <i>Journal of Taibah University Medical Sciences</i> , 2021 , 16, 344-349	1.7	2
100	A Response to "Depression and Anxiety Among Medical Students: A Brief Overview." - The Issue of Stigmatisation in the Medical Profession [Response to the Letter]. <i>Advances in Medical Education and Practice</i> , 2021 , 12, 577-578	1.5	
99	COVID-19 Pandemic Awareness, Attitudes, and Practices Among the Pakistani General Public. <i>Frontiers in Public Health</i> , 2021 , 9, 588537	6	6
98	General Public Perception of Social Media, Impact of COVID-19 Pandemic, and Related Misconceptions. <i>Disaster Medicine and Public Health Preparedness</i> , 2021 , 1-8	2.8	2

97	Academic and non-academic life stressors and their impact on psychological wellbeing of medical students. <i>AIMS Public Health</i> , 2021 , 8, 563-580	1.9	2
96	Association between depression and health risk behaviors among university students, Karachi, Pakistan. <i>Cogent Psychology</i> , 2021 , 8, 1886626	1	1
95	Attitudes toward the SARS-CoV-2 Vaccine: Results from the Saudi Residents' Intention to Get Vaccinated against COVID-19 (SRIGVAC) Study. <i>Vaccines</i> , 2021 , 9,	5.3	7
94	Correlation of Serum Vaspin, Omentin-1, and adiponectin with metabolic phenotypes in Type-2 diabetes mellitus patients.. <i>Pakistan Journal of Medical Sciences</i> , 2021 , 37, 1762-1767	2	1
93	Interplay between oxidative stress, SIRT1, reproductive and metabolic functions. <i>Current Research in Physiology</i> , 2021 , 4, 119-124	1.8	7
92	Knowledge, Awareness, and Practices Regarding the Novel Coronavirus Among a Sample of a Pakistani Population: A Cross-Sectional Study. <i>Disaster Medicine and Public Health Preparedness</i> , 2020 , 1-6	2.8	11
91	Association of Dyslipidemia and Comorbidities with Risk Factors Among Diabetic Patients: A Retrospective Analysis. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020 , 13, 935-941	3.4	6
90	Blended Learning: The impact of blackboard formative assessment on the final marks and students' perception of its effectiveness. <i>Pakistan Journal of Medical Sciences</i> , 2020 , 36, 327-332	2	6
89	Association of Serum Omentin-1, Chemerin, and Leptin with Acute Myocardial Infarction and its Risk Factors. <i>Pakistan Journal of Medical Sciences</i> , 2020 , 36, 1183-1188	2	6
88	Coronavirus Disease 2019 (COVID-19) Pandemic and Economic Impact. <i>Pakistan Journal of Medical Sciences</i> , 2020 , 36, S73-S78	2	53
87	Predictors of misconceptions, knowledge, attitudes, and practices of COVID-19 pandemic among a sample of Saudi population. <i>PLoS ONE</i> , 2020 , 15, e0243526	3.7	30
86	Knowledge, attitudes, and practices against the growing threat of COVID-19 among medical students of Pakistan. <i>PLoS ONE</i> , 2020 , 15, e0243696	3.7	27
85	Impact of serum and follicular fluid kisspeptin and estradiol on oocyte maturity and endometrial thickness among unexplained infertile females during ICSI. <i>PLoS ONE</i> , 2020 , 15, e0239142	3.7	3
84	Seroprevalence of hepatitis E virus infection in pregnant women: a systematic review and meta-analysis. <i>Annals of Saudi Medicine</i> , 2020 , 40, 136-146	1.6	3
83	Persistence of Reverse Transcription-Polymerase Chain Reaction (RT-PCR) Positivity in COVID-19 Recovered Patients: A Call for Revised Hospital Discharge Criteria. <i>Cureus</i> , 2020 , 12, e9048	1.2	2
82	Manuscript Writing and Publication Workshop: An Invoking Pilot Study on Enhancing Cognitive Research Capabilities in Health Sciences Institutes of Pakistan. <i>Cureus</i> , 2020 , 12, e8802	1.2	
81	Venetoclax in the Treatment of Chronic Lymphocytic Leukemia: Evidence, Expectations, and Future Prospects. <i>Cureus</i> , 2020 , 12, e8908	1.2	2
80	Association of serum osteoprotegerin with severity of chronic liver disease in female patients: A potential biomarker. <i>Pakistan Journal of Medical Sciences</i> , 2020 , 36, 1325-1329	2	

- 79 Association Between Vitamin D and Resistin in Postmenopausal Females With Altered Bone Health. *Frontiers in Endocrinology*, **2020**, 11, 615440 5-7 0
- 78 Knowledge, attitudes, and practices against the growing threat of COVID-19 among medical students of Pakistan **2020**, 15, e0243696
- 77 Knowledge, attitudes, and practices against the growing threat of COVID-19 among medical students of Pakistan **2020**, 15, e0243696
- 76 Knowledge, attitudes, and practices against the growing threat of COVID-19 among medical students of Pakistan **2020**, 15, e0243696
- 75 Knowledge, attitudes, and practices against the growing threat of COVID-19 among medical students of Pakistan **2020**, 15, e0243696
- 74 Knowledge, attitudes, and practices against the growing threat of COVID-19 among medical students of Pakistan **2020**, 15, e0243696
- 73 Knowledge, attitudes, and practices against the growing threat of COVID-19 among medical students of Pakistan **2020**, 15, e0243696
- 72 Predictors of misconceptions, knowledge, attitudes, and practices of COVID-19 pandemic among a sample of Saudi population **2020**, 15, e0243526
- 71 Predictors of misconceptions, knowledge, attitudes, and practices of COVID-19 pandemic among a sample of Saudi population **2020**, 15, e0243526
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- 67 Predictors of misconceptions, knowledge, attitudes, and practices of COVID-19 pandemic among a sample of Saudi population **2020**, 15, e0243526
- 66 Predictors of misconceptions, knowledge, attitudes, and practices of COVID-19 pandemic among a sample of Saudi population **2020**, 15, e0243526
- 65 Medical students' preferences towards learning resources and their study habits at King Abdulaziz University, Jeddah, Saudi Arabia. *BMC Research Notes*, **2019**, 12, 30 2-3 9
- 64 Assessment of quality of life (QoL) in breast cancer patients by using EORTC QLQ-C30 and BR-23 questionnaires: A tertiary care center survey in the western region of Saudi Arabia. *PLoS ONE*, **2019**, 14, e0219093 3-7 9
- 63 Association between glycated hemoglobin (HbA1c) and the lipid profile in patients with type 2 diabetes mellitus at a tertiary care hospital: a retrospective study. *Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy*, **2019**, 12, 1639-1644 3-4 14
- 62 Prevalence and Associated Risk Factors of Gestational Diabetes Mellitus at a University Hospital in Saudi Arabia. *Pakistan Journal of Medical Sciences*, **2019**, 35, 325-329 2 3

61	Frequency of orthopedic problems among patients attending an orthopedic outpatient department: a retrospective analysis of 23 495 cases. <i>Annals of Saudi Medicine</i> , 2019 , 39, 172-177	1.6	6
60	Hand hygiene knowledge and attitude of medical students in western Saudi Arabia. <i>PeerJ</i> , 2019 , 7, e6823	1.1	3
59	Correspondence. <i>Pakistan Journal of Medical Sciences</i> , 2019 , 35, 877-878	2	
58	Status of bone health and association of socio-demographic characteristics with Bone Mineral Density in Pakistani Females. <i>Pakistan Journal of Medical Sciences</i> , 2019 , 35, 812-817	2	3
57	Approaches Towards Professional Studies and Spare-time Activities Among Preclinical and Clinical Year Medical Students. <i>Cureus</i> , 2019 , 11, e4905	1.2	2
56	Prevalence and Association of Elevated Liver Transaminases in Type 2 Diabetes Mellitus Patients in Jeddah, Saudi Arabia. <i>Cureus</i> , 2019 , 11, e5166	1.2	1
55	Frequency of and Various Factors Associated with Stress, Anxiety, and Depression among Low Back Pain Patients. <i>Cureus</i> , 2019 , 11, e5701	1.2	4
54	Relationship of Serum Leptin and Reproductive Hormones in Unexplained Infertile and Fertile Females. <i>Cureus</i> , 2019 , 11, e6524	1.2	2
53	Misdirected Patients in Orthopedic Outpatient Clinics: A Retrospective Four Years Data Analysis (23435 Patients). <i>Cureus</i> , 2019 , 11, e6526	1.2	
52	Rapid Assessment of Physical Activity and its Association Among Patients with Low Back Pain. <i>Cureus</i> , 2019 , 11, e6373	1.2	0
51	Relationship Between Smoking Habit and Sperm Parameters Among Patients Attending an Infertility Clinic. <i>Frontiers in Physiology</i> , 2019 , 10, 1356	4.6	7
50	Association between leptin, obesity, hormonal interplay and male infertility. <i>Andrologia</i> , 2019 , 51, e13147	4.4	18
49	Assessing reliability and validity of Revised Biggs Two-Factor study process questionnaire to measure learning approaches among undergraduate medical students in Lahore, Pakistan. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2019 , 69, 337-342	0.4	
48	Frequency and perceived causes of depression, anxiety and stress among medical students of a private medical institute in Karachi: a mixed method study. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2019 , 69, 840-845	0.4	13
47	Prevalence and attitude of university students towards mobile phone use while driving in Jeddah, Saudi Arabia. <i>International Journal of Injury Control and Safety Promotion</i> , 2018 , 25, 372-377	1.8	9
46	Perceived stress, reasons for and sources of stress among medical students at Rabigh Medical College, King Abdulaziz University, Jeddah, Saudi Arabia. <i>BMC Medical Education</i> , 2018 , 18, 29	3.3	37
45	Undergraduate medical research in the Gulf Cooperation Council (GCC) countries: a descriptive study of the students' perspective. <i>BMC Research Notes</i> , 2018 , 11, 283	2.3	5
44	Factors influencing career choice in otorhinolaryngology among medical students at King Abdulaziz University, Jeddah, Saudi Arabia. <i>Saudi Journal of Otorhinolaryngology Head and Neck Surgery</i> , 2018 , 20, 20	0.1	2

43	Developing and assessing a tool to measure motivation among physicians in Lahore, Pakistan. <i>PLoS ONE</i> , 2018 , 13, e0209546	3.7	2
42	A Gender-based Comparison in Health Behaviors and State of Happiness among University Students. <i>Cureus</i> , 2018 , 10, e2342	1.2	3
41	Association Between Vitamin D, Reproductive Hormones and Sperm Parameters in Infertile Male Subjects. <i>Frontiers in Endocrinology</i> , 2018 , 9, 607	5.7	22
40	Prevalence and factors associated with smartphone addiction among medical students at King Abdulaziz University, Jeddah. <i>Pakistan Journal of Medical Sciences</i> , 2018 , 34, 984-988	2	30
39	Association of serum leptin with bone mineral density in postmenopausal osteoporotic females. <i>Gynecological Endocrinology</i> , 2017 , 33, 287-291	2.4	6
38	Mid-luteal estradiol levels of poor/good responders and intracytoplasmic sperm injection. <i>Pakistan Journal of Medical Sciences</i> , 2017 , 33, 182-186	2	1
37	Surveillance of preventive measures for ventilator associated pneumonia (VAP) and its rate in Makkah Region hospitals, Saudi Arabia. <i>Turkish Journal of Medical Sciences</i> , 2017 , 47, 211-216	2.7	2
36	Neuropsychiatric and neurological problems among Vitamin B12 deficient young vegetarians. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2017 , 22, 228-232	1.1	17
35	Evaluation of Cognitive levels and Item writing flaws in Medical Pharmacology Internal Assessment Examinations. <i>Pakistan Journal of Medical Sciences</i> , 2017 , 33, 866-870	2	10
34	Differentiation of beta thalassemia trait from iron deficiency anemia by hematological indices. <i>Pakistan Journal of Medical Sciences</i> , 2017 , 33, 665-669	2	15
33	Assessment of atherosclerotic risk among patients with epilepsy on valproic acid, lamotrigine, and carbamazepine treatment. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2017 , 22, 114-118	1.1	3
32	Awareness and attitudes towards organ donation among medical students at King Abdulaziz University, Jeddah, Saudi Arabia. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2017 , 67, 534-537	0.4	6
31	Dietary habits, lifestyle pattern and obesity among young Saudi university students. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2017 , 67, 1541-1546	0.4	8
30	Perceptions, Perceived Barriers, and Practices of Physicians' towards Evidence-Based Medicine. <i>Pakistan Journal of Medical Sciences</i> , 2016 , 32, 49-54	2	15
29	Concept mapping improves academic performance in problem solving questions in biochemistry subject. <i>Pakistan Journal of Medical Sciences</i> , 2016 , 32, 801-5	2	12
28	Use of Follicular Output Rate to Predict Intracytoplasmic Sperm Injection Outcome. <i>International Journal of Fertility & Sterility</i> , 2016 , 10, 169-74	1.9	9
27	Utilization of smart phones related medical applications among medical students at King Abdulaziz University, Jeddah: A cross-sectional study. <i>Journal of Infection and Public Health</i> , 2016 , 9, 691-697	7.4	32
26	Tale of two cities: comparison of educational environment of two colleges (Jeddah and Rabigh) affiliated with one university. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2016 , 66, 316-9	0.4	12

25	Knowledge and Awareness of Colorectal Cancer among Undergraduate Students at King Abdulaziz University, Jeddah, Saudi Arabia: a Survey-Based Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016 , 17, 2479-83	1.7	10
24	Reasons and Motivations for Cigarette Smoking and Barriers against Quitting Among a Sample of Young People in Jeddah, Saudi Arabia. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016 , 17, 3483-7	1.7	6
23	BRAF gene: From human cancers to developmental syndromes. <i>Saudi Journal of Biological Sciences</i> , 2015 , 22, 359-73	4	44
22	Dimensions of physical wellness among medical students of public and private medical colleges in Pakistan. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2015 , 36, 754-8	1.1	3
21	Homocysteine and Leptin in the Pathogenesis of Osteoporosis [Evidences, Conflicts and Expectations 2015 ,		4
20	Cancellation of operations in Saudi Arabian hospitals: Frequency, reasons and suggestions for improvements. <i>Pakistan Journal of Medical Sciences</i> , 2015 , 31, 1027-32	2	21
19	Diseases pattern among patients attending Holy Mosque (Haram) Medical Centers during Hajj 1434 (2013). <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2015 , 36, 962-6	1.1	13
18	Effect of ibandronate therapy on serum homocysteine and leptin in postmenopausal osteoporotic females. <i>Osteoporosis International</i> , 2015 , 26, 1187-92	5.3	15
17	Serum homocysteine level in vegetarians in District Tharparker, Sindh. <i>Pakistan Journal of Medical Sciences</i> , 2015 , 31, 127-30	2	1
16	Prevalence of obesity and hypertension among University students' and their knowledge and attitude towards risk factors of Cardiovascular Disease (CVD) in Jeddah, Saudi Arabia. <i>Pakistan Journal of Medical Sciences</i> , 2015 , 31, 816-20	2	23
15	A Randomized, Controlled Clinical Trial of Honey-Impregnated Dressing for Treating Diabetic Foot Ulcer. <i>Journal of the College of Physicians and Surgeons--Pakistan: JCPSP</i> , 2015 , 25, 721-5	0.7	20
14	Histopathological findings in goiter: A review of 624 thyroidectomies. <i>Neuroendocrinology Letters</i> , 2015 , 36, 48-52	0.3	13
13	Students' perception of mentoring at Bahria University Medical and Dental College, Karachi. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2015 , 65, 615-9	0.4	3
12	New roles of the multidimensional adipokine: chemerin. <i>Peptides</i> , 2014 , 62, 15-20	3.8	40
11	Serum leptin levels in polycystic ovary syndrome and its relationship with metabolic and hormonal profile in pakistani females. <i>International Journal of Endocrinology</i> , 2014 , 2014, 132908	2.7	13
10	First comprehensive in silico analysis of the functional and structural consequences of SNPs in human GalNAc-T1 gene. <i>Computational and Mathematical Methods in Medicine</i> , 2014 , 2014, 904052	2.8	18
9	Evaluation of Multiple Choice and Short Essay Question items in Basic Medical Sciences. <i>Pakistan Journal of Medical Sciences</i> , 2014 , 30, 3-6	2	18
8	Estradiol progesterone ratio on ovulation induction day: a determinant of successful pregnancy outcome after intra cytoplasmic sperm injection. <i>Iranian Journal of Reproductive Medicine</i> , 2014 , 12, 633-40		4

7	Knowledge, Misconceptions and Motivations Towards Blood Donation Among University Students in KSA. <i>Pakistan Journal of Medical Sciences</i> , 2013 , 29, 1295-9	2	27
6	Estimation of serum osteocalcin and telopeptide-C in postmenopausal osteoporotic females. <i>Osteoporosis International</i> , 2010 , 21, 751-5	5.3	8
5	Serum leptin level in hypothyroid males. <i>Journal of the College of Physicians and Surgeons--Pakistan: JCPSP</i> , 2005 , 15, 757-60	0.7	3
4	Telemedicine in Saudi Arabia during COVID-19 pandemic (Preprint)		1
3	Predictors of misconceptions, knowledge, attitudes, and practices of COVID-19 pandemic among a sample of Saudi population and its impact: a cross-sectional study		10
2	Adequacy of preventive measures, awareness, and attitude regarding the COVID-19 pandemic among university pharmacy students. <i>Pharmacy Education</i> , 283-289		
1	Bibliometric analysis and network visualization mapping of global research in Q fever vaccine. <i>F1000Research</i> , 11, 364	3.6	0