

Syed Amir Gilani

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.

110
papers

2,919
citations

18
h-index

53
g-index

150
ext. papers

7,209
ext. citations

4.3
avg, IF

4.92
L-index

#	Paper	IF	Citations
110	Effects of low-intensity pulsed ultrasound on pain and functional disability in patients with early-stage lumbar spondylolysis: A randomized controlled trial.. <i>Journal of Bodywork and Movement Therapies</i> , 2022 , 30, 125-131	1.6	0
109	Role of low-intensity pulsed ultrasound on lumbar spondylolysis: A systematic review.. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2022 , 72, 522-525	0.4	
108	Effectiveness of Low-Level Laser Therapy in Patients with Discogenic Lumbar Radiculopathy: A Double-Blind Randomized Controlled Trial.. <i>Journal of Healthcare Engineering</i> , 2022 , 2022, 6437523	3.7	0
107	Effects of High-Energy Extracorporeal Shockwave Therapy on Pain, Functional Disability, Quality of Life, and Ultrasonographic Changes in Patients with Calcified Rotator Cuff Tendinopathy.. <i>BioMed Research International</i> , 2022 , 2022, 1230857	3	0
106	Combined effects of virtual reality techniques and motor imagery on balance, motor function and activities of daily living in patients with Parkinson's disease: a randomized controlled trial.. <i>BMC Geriatrics</i> , 2022 , 22, 381	4.1	0
105	Effects of breathing re-education on endurance, strength of deep neck flexors and pulmonary function in patients with chronic neck pain: A randomised controlled trial.. <i>South African Journal of Physiotherapy</i> , 2022 , 78, 1611	1.3	
104	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019: A Systematic Analysis for the Global Burden of Disease Study 2019.. <i>JAMA Oncology</i> , 2021 ,	13.4	51
103	The effects of whole body vibration on gait after chronic stroke: A Randomized Controlled Clinical Trial. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2021 , 71, 2511-2514	0.4	0
102	Prognostic Significance of Substance P/Neurokinin 1 Receptor and Its Association with Hormonal Receptors in Breast Carcinoma. <i>BioMed Research International</i> , 2021 , 2021, 5577820	3	2
101	Comprehensive Analysis of Genes Associated With Sudden Infant Death Syndrome. <i>Frontiers in Pediatrics</i> , 2021 , 9, 742225	3.4	2
100	Global, regional, and national mortality among young people aged 10-24 years, 1950-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021 , 398, 1593-1618	4.0	8
99	A scientometric analysis on coronaviruses research (1900-2020): Time for a continuous, cooperative and global approach. <i>Journal of Infection and Public Health</i> , 2021 , 14, 311-319	7.4	6
98	Urdu version of Oswestry disability index; a reliability and validity study. <i>BMC Musculoskeletal Disorders</i> , 2021 , 22, 311	2.8	2
97	Hearing loss prevalence and years lived with disability, 1990-2019: findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021 , 397, 996-1009	4.0	82
96	Enhanced Neurokinin-1 Receptor Expression Is Associated with Human Dental Pulp Inflammation and Pain Severity. <i>BioMed Research International</i> , 2021 , 2021, 5593520	3	2
95	Subnational mapping of HIV incidence and mortality among individuals aged 15-49 years in sub-Saharan Africa, 2000-18: a modelling study. <i>Lancet HIV, the</i> , 2021 , 8, e363-e375	7.8	10
94	Sonography and Test-Feeding in the Diagnosis of Infantile Hypertrophic Pyloric Stenosis. <i>Journal of Diagnostic Medical Sonography</i> , 2021 , 37, 25-30	0.4	

93	Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: the Right to Sight: an analysis for the Global Burden of Disease Study. <i>The Lancet Global Health</i> , 2021 , 9, e144-e160	13.6	253
92	Applications of High-Intensity Focused Ultrasound in the Treatment of Different Pathologies. <i>Journal of Diagnostic Medical Sonography</i> , 2021 , 37, 171-178	0.4	0
91	Fisetin: An anticancer perspective. <i>Food Science and Nutrition</i> , 2021 , 9, 3-16	3.2	24
90	Mapping routine measles vaccination in low- and middle-income countries. <i>Nature</i> , 2021 , 589, 415-419	50.4	20
89	Therapeutic perspective of thymoquinone: A mechanistic treatise. <i>Food Science and Nutrition</i> , 2021 , 9, 1792-1809	3.2	6
88	Development and antioxidant characterization of Ginger-Mint drink prepared through different extraction techniques. <i>Journal of Food Measurement and Characterization</i> , 2021 , 15, 2576-2590	2.8	4
87	Wheat straw: A natural remedy against different maladies. <i>Food Science and Nutrition</i> , 2021 , 9, 2335-2344	4.2	6
86	Role of extracorporeal shockwave therapy in patients with rotator cuff tendinopathy: synthetic analysis of last two decades. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2021 , 71, 1627-1632	0.4	1
85	Effect of whole-body vibration on obstacle clearance and stair negotiation time in chronic stroke patients; A randomized controlled trial. <i>Journal of Bodywork and Movement Therapies</i> , 2021 , 27, 698-704	1.6	
84	Translation and validation of the stroke impact scale 3.0 into Urdu for Pakistan. <i>NeuroRehabilitation</i> , 2021 , 49, 391-402	2	1
83	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980-2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. <i>Lancet, The</i> , 2021 , 398, 503-521	40	29
82	Efficacy of pedagogical framework in neonatal resuscitation skill learning in a resource-limited setting: a randomized controlled trial. <i>BMC Medical Education</i> , 2021 , 21, 436	3.3	0
81	Comparison between shear wave elastography and serological findings for the evaluation of fibrosis in chronic liver disease. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona Sudo</i> <i>ESzop</i> <i>ka</i> , 2021 , 21, e186-e193	1.1	
80	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021 , 398, 870-905	40	43
79	Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 countries and territories, 1990-2050. <i>Lancet, The</i> , 2021 , 398, 1317-1343	40	18
78	Global, regional, and national sex-specific burden and control of the HIV epidemic, 1990-2019, for 204 countries and territories: the Global Burden of Diseases Study 2019. <i>Lancet HIV,the</i> , 2021 , 8, e633-e651	7.8	9
77	Global, regional, and national burden of stroke and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology, The</i> , 2021 , 20, 795-820	24.1	229
76	Role of High Resolution Computed Tomography chest in the diagnosis and evaluation of COVID -19 patients -A systematic review and meta-analysis. <i>European Journal of Radiology Open</i> , 2021 , 8, 100350	2.6	5

75	Prevailing treatment methods for lumbar spondylolysis: A systematic review.. <i>Medicine (United States)</i> , 2021 , 100, e28319	1.8	
74	Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019: Update From the GBD 2019 Study. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2982-3021	15.1	922
73	Extensively Drug-Resistant (XDR) Typhoid: Evolution, Prevention, and Its Management. <i>BioMed Research International</i> , 2020 , 2020, 6432580	3	15
72	Diagnostic accuracy of carotid intima media thickness by B-mode ultrasonography in coronary artery disease patients. <i>Archives of Medical Sciences Atherosclerotic Diseases</i> , 2020 , 5, e79-e84	0.9	1
71	The global, regional, and national burden of cirrhosis by cause in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 245-266	18.8	297
70	Epidemiology of injuries from fire, heat and hot substances: global, regional and national morbidity and mortality estimates from the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020 , 26, i36-i45	2.2	30
69	Effects of routine physiotherapy with and without neuromobilization in the management of internal shoulder impingement syndrome: A randomized controlled trial. <i>Pakistan Journal of Medical Sciences</i> , 2020 , 36, 596-602	2	1
68	Safety Assessment of Foods at Capital Hospital of Pakistan through the Hazard Analysis and Critical Control Point System. <i>Journal of Food Protection</i> , 2020 , 83, 1387-1395	2.5	0
67	The effectiveness of routine physiotherapy with and without neuromobilization in patients with shoulder impingement syndrome. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2020 , 70, 2322-2327	0.4	
66	Association of spectral Doppler cardiac activity in the lower limb veins and echocardiographic findings in patients with tricuspid regurgitation. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona Sudo</i> <i>ESzop</i> <i>ka</i> , 2020 , 20, e111-e115	1.1	0
65	Comparison of the resistive indices obtained in the uterine artery and the ophthalmic artery in preeclamptic and normotensive patients in Doppler US. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona Sudo</i> <i>ESzop</i> <i>ka</i> , 2020 , 20, e95-e99	1.1	0
64	Determining the association of high-commitment human resource practices with nurses' compassionate care behaviour: A cross-sectional investigation. <i>Journal of Nursing Management</i> , 2020 , 28, 120-129	4.9	4
63	The Mechanism of Prune Belly Syndrome Development: A Sonographic Sequential Assessment. <i>Journal of Diagnostic Medical Sonography</i> , 2020 , 36, 594-603	0.4	
62	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950-2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1160-1203	40	228
61	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020 , 26, i125-i153	3.2	12
60	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1250-1284	40	112
59	Immunohistochemical Expression of the Alpha Nicotinic Acetylcholine Receptor 7 in the Human Normal, Diabetic, and Preeclamptic Placenta and Products of Conception. <i>Frontiers in Physiology</i> , 2020 , 11, 607239	4.6	2
58	Elevated Neurokinin-1 Receptor Expression in Uterine Products of Conception Is Associated With First Trimester Miscarriages. <i>Frontiers in Physiology</i> , 2020 , 11, 554766	4.6	2

57	Capsaicin: Plants of the Genus Capsicum and Positive Effect of Oriental Spice on Skin Health. <i>Skin Pharmacology and Physiology</i> , 2020 , 33, 331-341	3	0
56	Clinical Significance of Twinkling Artifact in the Diagnosis of Urinary Stones. <i>Ultrasound in Medicine and Biology</i> , 2019 , 45, 3199-3206	3.5	2
55	Self-Care Habits of Undergraduate Nursing Students at University of Lahore. <i>International Journal of Social Sciences and Management</i> , 2019 , 6, 47-53	0.1	0
54	Sonographic association of polycystic ovaries with intraovarian arterial pulsatility and resistive index. <i>Gynecological Endocrinology</i> , 2019 , 35, 851-853	2.4	1
53	Reliability of Ultrasound for the Detection of Rheumatoid Arthritis. <i>Journal of Medical Ultrasound</i> , 2019 , 27, 3-12	0.8	8
52	Ultrasonographic evaluation of fetal kidney length as a reliable parameter for estimation of gestation age in 2nd & 3rd trimester. <i>International Journal of Applied Sciences and Biotechnology</i> , 2019 , 7, 108-113	0.4	
51	Sonographic presentation of rice bodies in subacromial-subdeltoid chronic bursitis. <i>Ultrasound Journal</i> , 2019 , 11, 16	4.1	6
50	Factors Affecting Academic Performance of Undergraduate Nursing Students. <i>International Journal of Social Sciences and Management</i> , 2019 , 6, 7-16	0.1	1
49	Relation of Color Doppler Twinkling Artifact and Scale or Pulse Repetition Frequency. <i>Journal of Medical Ultrasound</i> , 2019 , 27, 13-18	0.8	2
48	Association of seeking ophthalmic assessment in children with parental history of refractive errors. <i>Pakistan Journal of Medical Sciences</i> , 2019 , 35, 743-748	2	0
47	Correlation between portal vein diameter and craniocaudal length of the spleen. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona Sudo</i> <i>ESzop</i> <i>ika</i> , 2019 , 19, 276-281	1.1	4
46	Sonographic Presentation of the Geysler Sign. <i>Case Reports in Medicine</i> , 2019 , 2019, 5623530	0.7	4
45	Treatment of disability associated with chronic non-specific low back pain using core stabilization exercises in Pakistani population. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2019 , 32, 149-154	1.4	8
44	Determinants of giving birth in a health facility; analysis of three Pakistan demographic health surveys. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2019 , 69, 615-620	0.4	2
43	The effects of neck mobilization in patients with chronic neck pain: A randomized controlled trial. <i>Journal of Bodywork and Movement Therapies</i> , 2018 , 22, 24-31	1.6	11
42	Neurochemical Alterations in Sudden Unexplained Perinatal Deaths-A Review. <i>Frontiers in Pediatrics</i> , 2018 , 6, 6	3.4	22
41	Anticancer potential of quercetin: A comprehensive review. <i>Phytotherapy Research</i> , 2018 , 32, 2109-2130	6.7	212
40	Diagnostic accuracy of sonoelastography in different diseases. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona Sudo</i> <i>ESzop</i> <i>ika</i> , 2018 , 18, 29-36	1.1	6

39	Diabetic foot syndrome: Charcot arthropathy or osteomyelitis? Part I: Clinical picture and radiography. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoESzopicka</i> , 2018 , 18, 42-49	1.1	6
38	Menstrual Hygiene among Women of Reproductive Age in Rural Area, Lahore. <i>International Journal of Nursing (New York, N Y)</i> , 2018 , 5,	1	2
37	Sonographic Evaluation of Urolithiasis Formation with Positive Family History in the Population of Lahore. <i>Journal of Medical Ultrasound</i> , 2018 , 26, 181-185	0.8	1
36	Correlation of Subcutaneous Fat Measured on Ultrasound with Body Mass Index. <i>Journal of Medical Ultrasound</i> , 2018 , 26, 205-209	0.8	4
35	Perceived Health Literacy and Health Information Seeking Behavior among University Students in Pakistan 2018 , 1, 05-07		3
34	Bioscience Subjects Background and Nursing Education. <i>International Journal of Social Sciences and Management</i> , 2018 , 5, 163-169	0.1	
33	Knowledge, Attitude and Practice Regarding Modifiable Risk Factors of Cardiovascular Diseases Among Adults in Rural Community, Lahore. <i>International Journal of Social Sciences and Management</i> , 2018 , 5, 76-82	0.1	3
32	Barriers and Facilitators for Execution of Nursing Process among Nurses from Medical and Surgical Wards in a Public Hospital Lahore. <i>International Journal of Social Sciences and Management</i> , 2018 , 5, 170-186	0.1	3
31	Determination the Level of Knowledge, Attitude, and Practices Regarding Household Waste Disposal among People in Rural Community of Lahore. <i>International Journal of Social Sciences and Management</i> , 2018 , 5, 219-224	0.1	3
30	Characteristics of Nurse Manager's Recognition Behavior and its Relation to Sense of Coherence of Registered Nurses. <i>International Journal of Social Sciences and Management</i> , 2018 , 5, 146-154	0.1	1
29	Factors Effecting Time Management of Professional Nurses at Public Hospital, Lahore. <i>International Journal of Social Sciences and Management</i> , 2018 , 5, 231-235	0.1	1
28	Knowledge Attitude and Practice about Obesity and Its Complication in Rural Area of Lahore. <i>International Journal of Social Sciences and Management</i> , 2018 , 5, 187-191	0.1	2
27	Students' Perception and Readiness towards Inter-Professional Learning. <i>International Journal of Social Sciences and Management</i> , 2018 , 5, 192-200	0.1	1
26	Influence of Poverty on Moral Development in Rural Community Lahore. <i>International Journal of Social Sciences and Management</i> , 2018 , 5, 113-124	0.1	
25	Knowledge, Attitude and Practices Regarding Hepatitis C Prevention among People of Rural Community, Lahore. <i>International Journal of Social Sciences and Management</i> , 2018 , 5, 138-145	0.1	2
24	Relationship between Leadership Styles of Nurse Managers and Staff Nurses Job Satisfaction in Public Hospital of Punjab, Pakistan. <i>International Journal of Social Sciences and Management</i> , 2018 , 5, 201-208	0.1	6
23	Coping Strategies of Nursing Student against Academic and Clinical Stress at Public Sector Lahore. <i>International Journal of Social Sciences and Management</i> , 2018 , 5, 209-218	0.1	4
22	Antitumor Perspectives of Oleuropein and Its Metabolite Hydroxytyrosol: Recent Updates. <i>Journal of Food Science</i> , 2018 , 83, 1781-1791	3.4	63

21	Low glycaemic index diet is effective in managing weight among obese postpartum women. <i>JPMA the Journal of the Pakistan Medical Association</i> , 2018 , 68, 548-553	0.4	1
20	Effectiveness of core stabilization exercises and routine exercise therapy in management of pain in chronic non-specific low back pain: A randomized controlled clinical trial. <i>Pakistan Journal of Medical Sciences</i> , 2017 , 33, 1002-1006	2	24
19	Barriers of Research Utilization in Nursing Practices in Public Hospitals in Lahore, Pakistan. <i>International Journal of Applied Sciences and Biotechnology</i> , 2017 , 5, 243-249	0.4	3
18	The Assessment of Nurses Knowledge and Practices about Fluid and Electrolytes Monitoring and Administration among Cardiac Surgery Patients: A Case of Punjab Institute of Cardiology. <i>International Journal of Applied Sciences and Biotechnology</i> , 2017 , 5, 208-215	0.4	0
17	Reliability of musculoskeletal ultrasound imaging to measure supraspinatus tendon thickness in healthy subjects. <i>Journal of Physical Therapy Science</i> , 2017 , 29, 1394-1398	1	3
16	Ultrasound Diagnosis of Spontaneous Nephrocutaneous Fistula. <i>Ultrasound Quarterly</i> , 2017 , 33, 293-295	1.4	3
15	Urdu version of the neck disability index: a reliability and validity study. <i>BMC Musculoskeletal Disorders</i> , 2017 , 18, 149	2.8	8
14	The Significance of Doppler Ultrasound in the Causes of Varicose Veins. <i>Journal for Vascular Ultrasound</i> , 2017 , 41, 159-164	0.1	1
13	Curcumin and its allied analogues: epigenetic and health perspectives: A review. <i>Czech Journal of Food Sciences</i> , 2017 , 35, 285-310	1.3	2
12	Effects of supervised structured aerobic exercise training program on fasting blood glucose level, plasma insulin level, glycemic control, and insulin resistance in type 2 diabetes mellitus. <i>Pakistan Journal of Medical Sciences</i> , 2017 , 33, 576-580	2	8
11	Sonographic Transformation of Acrania to Anencephaly. <i>Donald School Journal of Ultrasound in Obstetrics and Gynecology</i> , 2017 , 11, 189-196	0.4	4
10	Antioxidant Potential, Physico-chemical, and Sensory Attributes of Cookies Supplemented with Mosambi Peel Extract. <i>International Journal of Fruit Science</i> , 2016 , 16, 341-349	1.2	2
9	Spontaneous Coronary Artery Dissection: One Disease, Variable Presentations, and Different Management Approaches. <i>International Journal of Angiology</i> , 2016 , 25, 139-47	1.1	5
8	Doppler ultrasound assessment of the ductus venosus in the normal fetus between 20 and 40 weeks gestation in the Pakistani population. <i>Ultrasound</i> , 2010 , 18, 148-151	1.3	
7	Fetal Doppler ultrasound assessment of ductus venosus in a 31-40 [corrected] weeks gestation normal fetus in the Pakistani population. <i>Medical Ultrasonography</i> , 2010 , 12, 110-3	1.4	1
6	Intense expression of Neurokinin-1 Receptor is associated with Urothelial carcinoma		1
5	Prognostic significance of Substance P/ Neurokinin 1 receptor and its association with hormonal receptors in breast carcinoma		1
4	Elevated Neurokinin 1-Receptor Expression in uterine products of conception is associated with first trimester Miscarriages		1

- 3 Aprepitant as a combinant with Dexamethasone reduces the inflammation via Neurokinin 1 Receptor Antagonism in severe to critical Covid-19 patients and potentiates respiratory recovery: A novel therapeutic approach 8
- 2 Comparison of the Doppler Indices in the Ophthalmic Artery and Central Retinal Artery in Diabetic and Nondiabetic Individuals. *Journal of Diagnostic Medical Sonography*,875647932110148 0.4
- 1 Accuracy of the sonographic acromion to greater tuberosity distance during abduction in the diagnosis of shoulder impingement syndrome. *Pakistan Biomedical Journal*,134-138