

Research Publications (2022)								
Sr. No.	Name	Title	Department	Author Number	Nature of Journal	Name of Journal	Category w/x/y	Impact Factor
Zoology								
1	Dr.Yasmeen Gul	Growth performance, haematological assessment and chemical composition of Nile tilapia, <i>Oreochromis niloticus</i> (Linnaeus, 1758) fed different levels of Aloe vera extract as feed additives in a closed aquaculture system. Saudi Journal of Biological Sciences	Zoology	6th	Biological Sciences	Saudi Journal of Biological Sciences	W	4.219
2	Dr. Tamseela Mumtaz	Prospective Analysis of Lipid Variations in Hyperthyroid Subjects from Lahore, Pakistan	Zoology	3rd	Biological Sciences	BioMed Research International	W	3.246
3	Dr. Sumaira Aslam(Corresponding author)	Effects of Biofloc based diet on hepatic enzymes of <i>Ctenopharyngodon idella</i> fingerlings	Zoology	4	HEC Recognized	Pak J of Zoology	W	
4	Dr. Sumaira Aslam	mechanistic study of regulation of iron homeostasis by <i>N.sativa</i> seeds and <i>P.ovata</i> husks on high fat/high sucrose diet induced non-alcoholic fatty liver disease	Zoology	4	HEC Recognized	Molecular Biology Reports	W	
5	Dr. Sumaira Aslam	Antibacterial properties of <i>Apis dorsata</i> honey against some bacterial pathogens	Zoology	5	HEC Recognized	Saudi Journal of Biological Sciences	W	
6	Dr. Sumaira Aslam	Influence of iron, zinc and aluminum as anode in combination with salt bridge on microbial fuel cell performance(Towards sustainable wastewater treatment)	Zoology	4	HEC Recognized	Environmental research	W	
7	Dr. Safina Kousar	Determination of genotoxic effects of Aluminum to <i>Cirrhina mrigala</i> and <i>Ceopharyngodon idella</i> using Comet Assay and Micronucleus Test.	Zoology	1st	International	Iranian Journal of Fisheries Science	w	1.12
8	Dr. Safina Kousar	genotoxic response of <i>oreochromis niloticus</i> exposed to ternary mixture of pesticides	Zoology	4th	hEC Recognized	Advancements in Life Sciences	w	
9	Dr. Ayesha Riaz	Impact of Dietary Inclusion of <i>Chenopodium quinoa</i> on Growth Performance and survival of Hubbard Chicken	Zoology	Corresponding	Science Journal (Impact Factor)	PlosOne	W	3.75
10	Dr. Ayesha Riaz	Hydroponics and elicitation, a combined approach to enhance the production of designer secondary medicinal metabolites in <i>Silybum marianum</i>	Zoology	5th	Science Journal (Impact Factor)	Frontier in Plant Science	W	6.62
11	Dr. Ayesha Riaz	Avian Diversity and Abundance of Taunsa Barrage Ramsar Site in Punjab, Pakistan	Zoology	5th	Science Journal (Impact Factor)	Hindawi Journal of Zoological Systematics and Evolutionary Research	W	2.42
								21.375
Applied Psychology								
12	Dr. Riffat Sadiq	Prevalence of Mental Health Problems among Female Nurses in Public Sector Hospitals Faisalabad: An Exploratory Study	Applied Psychology	2	Social Sciences	Journal of Professional and Applied Psychology	Y	0
13	Dr. Riffat Sadiq	Automatic negative thoughts as contributing factors to adults with conversion disorder	Applied Psychology	2	Medical/Health	The Journal of the Pakistan Medical Association,	X	0.781

14	Nazia Yaqoob	Emotional intelligence and burnout among medical officers of twin cities in Pakistan	Applied Psychology	1st	HEC recognized	the Journal Of the Pakistan Medical Association	X	1.082
15	Nazia Yaqoob	Association Between And Comparison Of Self-Efficacy And Curiosity Among Visually Impaired Patients:A Cross-Sectional Study	Applied Psychology	1st	HEC recognized	Pakistan journal of physiology	Y	
16	Saira Khan	Knowledge, Attitude, Practice, Behavior and Risk Perception of COVID-19 Pandemic among Medical and non-Medical University Students	Applied Psychology	3rd	Medical Journal	Disaster Medicine and Public Health Preparedness	W	1.385
17	Saira Khan	EMOTIONAL EMPATHY AND ALTRUISM AMONG HEALTH PROFESSIONALS	Applied Psychology	1st	Medical Journal	ASEAN Journal of Psychiatry	Y	0.104
18	Saira Khan	Prevalence of Mental Health Problems among Female Nurses in Public Sector Hospitals Faisalabad: An Exploratory Study	Applied Psychology	3rd	Social Science	Journal of Professional and Applied Psychology	Y	
19	Saira Khan	INFLUENCES ON THE DEVELOPMENT OF EMPATHY IN CHILDREN: A LITERATURE REVIEW	Applied Psychology	2nd	Social Science	Pakistan Journal of Social Research	y	
20	Saira Khan	Mediating role of Body Image in the Relationship between Appearance schemas and Indirect Aggression in Adolescents	Applied Psychology	1st	Medical Journal	ASEAN Journal of Psychiatry	Y	0.104
21	Saira Khan	DEVELOPING EMPATHY AS A CORE COMPETENCY AND LIFE SKILL IN CHILDREN	Applied Psychology	2nd	Social Science	Pakistan Journal of Social Research	y	
22	Saira Khan	Role of Mother's Education in Developing Children's Empathy	Applied Psychology	2nd	Social Science	Academic Journal of Social Sciences (AJSS)	Y	
23	Saira Khan	self regulation, personality impulsiveness and buying in young adylts	Applied Psychology	1st	Medical Journal	Journal of Pakistan Psychiatric Society	Y	
24	Saira Khan	THE ROLE OF PERSONALITY TRAITS AND MOOD IN TASTE PREFERENCE AMONG UNIVERSITY STUDENTS	Applied Psychology	2nd	Social Science	Pakistan Journal of Social Research	y	

3.456

Botany

25	Dr. Abida kausar	Amino acids application alleviated salinity stress in spinach (Spinacia oleracea L.) by improving oxidative defense, osmolyte accumulation, and nutrient balance	Botany	2	HEC Recognized	Turkish journal of agriculture and forestry	W	2.67
26	Dr. Abida kausar	Methionine-Induced Regulation of Secondary Metabolites and Antioxidants in Maize (Zea mays L.) Subjected to Salinity Stress	Botany	2	HEC Recognized	Gesunde Pflanzen	w	2.09
27	Dr. Noreen Akhter	Structural, Biochemical, and Physiological Adjustments for Toxicity Management, Accumulation, and Remediation of Cadmium in Wetland Ecosystems by Typha domingensis Pers	Botany	1	HEC Recognized	Water Air and Soil Pollution	W	2.78

28	Dr. Noreen Akhter	Comparative Assessment of Remediation Potential of Xanthium strumarium Ecotypes in NaCl-Affected Root Zone	Botany	1	HEC Recognized	Water Air and Soil Pollution	W	2.78
29	Dr. Noreen Akhter	Amino acids application alleviated salinity stress in spinach (<i>Spinacia oleracea</i> L.) by improving oxidative defense, osmolyte accumulation, and nutrient balance	Botany	2	HEC Recognized	Turkish journal of agriculture and forestry	W	2.67
30	Dr. Noreen Akhter	Mitigation of lead toxicity in <i>Vigna radiata</i> genotypes by silver nanoparticles	Botany	7	HEC Recognized	Environmental Pollution	W	10
31	Dr. Irfana Lalarukh	Chemical role of α -tocopherol in salt stress mitigation by improvement in morpho-physiological attributes of sunflower (<i>Helianthus annuus</i> L.)	Botany	1	HEC Recognized	Saudi Journal of Biological Sciences	W	4.219
32	Dr. Irfana Lalarukh	Associative effects of activated carbon biochar and arbuscular mycorrhizal fungi on wheat for reducing nickel food chain bioavailability	Botany	9	HEC Recognized	Environmental Technology & Innovation	W	7.758
33	Dr. Irfana Lalarukh	Yield and yield components of common bean as influenced by wheat residue and nitrogen rates under water deficit conditions	Botany	9	HEC Recognized	Environmental Technology & Innovation	W	7.758
34	Dr. Irfana Lalarukh	A Combined Use of Rhizobacteria and Moringa Leaf Extract Mitigates the Adverse Effects of Drought Stress in Wheat (<i>Triticum aestivum</i> L.)	Botany	1	HEC Recognized	Frontiers in Microbiology	W	6.064
35	Dr. Irfana Lalarukh	Exogenously applied ZnO nanoparticles induced salt tolerance in potentially high yielding modern wheat (<i>Triticum aestivum</i> L.) cultivars	Botany	1	HEC Recognized	Environmental Technology & Innovation	W	7.758
36	Dr. Irfana Lalarukh	Integral effects of brassinosteroids and timber waste biochar enhances the drought tolerance capacity of wheat plant	Botany	1	HEC Recognized	Scientific Reports	W	4.996
37	Dr. Irfana Lalarukh	Combined application of poultry litter biochar with NPK fertilizer mitigates the effects of stress in wheat (<i>Triticum aestivum</i> L.) grown on chromium contaminated soil	Botany	1	HEC Recognized	Plant and Soil	W	4.192
38	Dr. Irfana Lalarukh	Effect of Salinity and Plant Growth Promoters on Secondary Metabolism and Growth of Milk Thistle Ecotypes	Botany	4	HEC Recognized	Life	w	3.251
39	Dr. Areej Javaid	Physicochemical, Molecular and Cultural Identification of Microbial Pathogens in Wastewater Irrigated Crops	Botany	5	Yes	Polish Journal of Environmental Studie	W	1.87
40	Dr. Ambreen Khadia Alvi	Screening of maize (<i>Zea mays</i> L.) genotypes for drought tolerance using photosynthetic pigments and anti-oxidative enzymes as selection criteria.	Botany	1	HEC Recognized	Pakistan Journal of Botany	W	1.101

41	Dr. Ambreen Khadia Alvi	Morpho-physiological diversity of barley (<i>Hordeum vulgare</i> L.) germplasm for heat tolerance.	Botany	7	HEC Recognized	Turkish Journal of Botany	W	1.429
42	Dr. Ambreen Khadia Alvi	He-Ne Laser Priming Enhances Drought Tolerance in Wheat through Differential Modification of Photosynthetic Pigments and Antioxidative Enzymes.	Botany	3	HEC Recognized	Agronomy	W	3.949
43	Dr. Ambreen Khadia Alvi	Physicochemical, Molecular and Cultural Identification of Microbial Pathogens in Wastewater Irrigated Crops.	Botany	6	HEC Recognized	Polish Journal of Environmental Studies	W	1.871
44	Dr. Ambreen Khadia Alvi	Poultry feathers degraded by gamma irradiated <i>Bacillus subtilis</i> can promote cotton growth	Botany	5	HEC Recognized	Fresenius Environmental Bulletin	W	0.489
45	Dr. Ambreen Khadia Alvi	Morpho-physiological, biochemical and leaf epidermal responses of <i>Desmostachya bipinnata</i> L. in arid habitats	Botany	5	HEC Recognized	Arid Land Research and Management	W	1.955
46	Dr. Ambreen Khadia Alvi	Modulation of physiological plasticity through structural and functional modifications in <i>Stipagrostis plumosa</i> L. for adaptability to hyper-arid environments	Botany	4	HEC Recognized	Turkish Journal of Botany	W	1.429
47	Dr. Mehwish Naseer	Screening of maize (<i>Zea mays</i> L.) genotypes for drought tolerance using photosynthetic pigments and anti-oxidative enzymes as selection criteria	Botany	4	HEC Recognized	Pakistan Journal of Botany	W	1.1
48	Dr. Mehwish Naseer	Contribution of structural and functional adaptation of hyper-accumulator <i>Suaeda vera</i> Forssk. ex J.F. Gmel. for adaptability across salinity gradients in hot desert	Botany	11	HEC Recognized	Environmental Science and Pollution Research	W	4.223
49	Ms. Tanzila Rafique	Screening of maize (<i>Zea mays</i> L.) genotypes for drought tolerance using photosynthetic pigments and anti-oxidative enzymes as selection criteria	Botany	3	HEC Recognized	Pakistan Journal of Botany	W	1.1
50	Fozia Farhat	The Impact of Bio-Stimulants on Cd-Stressed Wheat (<i>Triticum aestivum</i> L.): Insights Into Growth, Chlorophyll Fluorescence, Cd Accumulation, and Osmolyte Regulation	Botany	1	Web of Science	Frontiers in Plant Science	W	5.57
51	Fozia Farhat	Proline-Induced Modifications in Morpho-Physiological, Biochemical and Yield Attributes of Pea (<i>Pisum sativum</i> L.) Cultivars under Salt Stress	Botany	Corresponding author	Web of Science	Sustainability	W	3.88
52	Fozia Farhat	Methionine Promotes the Growth and Yield of Wheat under Water Deficit Conditions by Regulating the Antioxidant Enzymes, Reactive Oxygen Species, and Ions	Botany	Corresponding author	Web of Science	Life	W	3.25
53	Fozia Farhat	Evaluation of mitigating effects of salicylic acid against various levels of salinity in onion (<i>Allium cepa</i>)	Botany	4	Web of Science	Advancement in life science	W	0.17

54	Fozia Farhat	Recent Insights into Signaling Responses to Cope Drought Stress in Rice	Botany	5	Web of Science	Rice Science	W	4.41
55	Fozia Farhat	Genetic Behavior of Tomato (<i>Solanum lycopersicum</i> L.) Germplasm Governing Heavy Metal Tolerance and Yield Traits under Wastewater Irrigation	Botany	2	Web of Science	Plants	W	4.65
56	Fozia Farhat	Screening of maize (<i>ZEA MAYS</i> L.) genotypes for drought tolerance using photosynthetic pigments and anti-oxidative enzymes as selection criteria	Botany	5	Web of Science	Pak J.Botany	W	0.9
57	Dr. Riffat Batool	. Genome-Wide Characterization of Superoxide Dismutase (SOD) Genes in <i>Daucus carota</i> : Novel Insights Into Structure, Expression, and Binding Interaction With Hydrogen Peroxide (H ₂ O ₂) Under Abiotic Stress Condition.	Botany	8	Web of Science	Front. Plant Science	w	4.407
58	Dr. Shameem Raja	Genetic Behavior of Tomato (<i>Solanum lycopersicum</i> L.) Germplasm Governing Heavy Metal Tolerance and Yield Traits under Wastewater Irrigation	Botany	1	Web of Science	Plants	W	4.65
59	Dr. Shameem Raja	Physicochemical, Molecular and Cultural Identification of Microbial Pathogens in Wastewater Irrigated Crops.	Botany	1	Web of Science	Polish Journal of Environmental Studies,	W	1.87
60	Dr. Shameem Raja	Microplastic as vector of environmental contaminants interaction in the natural ecosystem	Botany	6		human and ecological risk assessment	w	
61	Dr. Shameem Raja	Recent Insights into Signaling Responses to Cope Drought Stress in Rice	Botany	9	Web of Science	Rice Science	W	4.41
62	Arneeb Tariq	Genetic Behavior of Tomato (<i>Solanum lycopersicum</i> L.) Germplasm Governing Heavy Metal Tolerance and Yield Traits under Wastewater Irrigation	Botany	3/corresponding	MDPI	Plants	w	4.6
63	Arneeb Tariq	Methionine Promotes the Growth and Yield of Wheat under Water Deficit Conditions by Regulating the Antioxidant Enzymes, Reactive Oxygen Species, and Ions	Botany	9	MDPI	Life	w	3.7
64	Arneeb Tariq	The impact of bio-stimulants on Cd-stressed wheat (<i>Triticum aestivum</i> L.): insights into growth, chlorophyll fluorescence, Cd accumulation, and osmolyte regulation	Botany	4/corresponding	Frontiers Media	Frontiers in Plant sciences	w	6.3
65	Dr. Noreen Zahra	Plant Photosynthesis under Heat Stress: Effects and Management. Environmental and Experimental Botany	Botany	1		Environmental and Experimental Botany	W	6.028
66	Dr. Noreen Zahra	Diverse Physiological Roles of Flavonoids in Plant Environmental Stress Responses and Tolerance.	Botany	5		Plants	W	4.658

67	Dr. Noreen Zahra	Methionine-induced regulation of secondary metabolites and antioxidants in maize (<i>Zea mays</i> L.) subjected to salinity stress.	Botany	3		Gesunde Pflanzen	W	2.082
								155.037
Biochemistry								
68	Dr Salma Shahid	Carrier-Free Cross-linked Laccase Crystals for Biocatalytic Degradation of Textile Industrial Effluents	Biochemistry	Perveen, S., Noreen, S., Shahid, S. <i>et al.</i>	ISI Indexed	Biotechnology and Applied Biochemistry	W	2.431
69	Dr Salma Shahid	Sustainable bioconversion of agricultural waste substrates into poly (3-hydroxyhexanoate) (mcl-PHA) by <i>Cupriavidus necator</i> DSM 428.	Biochemistry	Razzaq, S., Shahid, S., Farooq, R. <i>et al.</i>	ISI Indexed	Biomass Conversion and Biorefinery	W	5.48
70	Dr Salma Shahid	Development and characterization of chemical and fire resistant jute/unsaturated polyester composites	Biochemistry	Shahood Uz Zaman, Salma Shahid , Khubab Shaker, Yasir Nawab, Sheraz Ahmad,	ISI Indexed	The Journal of The Textile Institute	W	1.88
71	Dr Salma Shahid	Damage-Tolerant Woven Glass Fiber Composites Developed Using Polyvinyl Butyral (PVB) Unsaturated Polyester (UP) Blends	Biochemistry	Muhammad Faizan Ali, Muzzamal Hussain, Asra Tariq, Hassan Iftekhar Ahmed, Salma Shahid , Abdelghani Saouab, and Yasir Nawab	ISI Indexed	Advances in Materials Science and Engineering	W	2.09
72	Dr Salma Shahid	Cellulosic Fillers Extracted from <i>Argyrea</i> Speciose Waste: A Potential Reinforcement for Composites to Enhance Properties	Biochemistry	Khubab Shaker, Muhammad Umair, Salma Shahid, Madeha Jabbar, Raja Muhammad Waseem Ullah Khan, Muhammad Zeeshan & Yasir Nawab	ISI Indexed	Journal of Natural Fibers	W	3.507

73	Dr Salma Shahid	An economical and environmentally benign approach to extract banana fibres from agricultural waste for fibre reinforced composites	Biochemistry	Habib Awais, Faheem Ahmad, Farooq Azam, Salma Shahid , Yasir Nawab & Sheraz Ahmad	ISI Indexed	The Journal of The Textile Institute	W	1.88
74	Dr Mubashra Saadia	Biological and Hypoglycemic Effects of a Polyherbal Extract on Alloxanized Diabetic Rats	Biochemistry	Syed Naseer Hussain Gardezi, Muhammad Tahir Akhtar, Rahman Qadir*, Muhammad Mustaqeem, Sajida Batool, Abu Bakar Siddique, Hesham Alhumade, Mudassar Hussain Tahir, and Mubshara Saadia	ISI Indexed	ACS Omega	W	4.132
75	Dr Mubashra Saadia	Comparative study of hypoglycaemic and antioxidant potential of methanolic seed extract and oil of <i>Nigella sativa</i> on alloxanized diabetic rabbits	Biochemistry	Muhammad Tahir Akhtar, Hafiz Faisal Ilyas, Usman Ali Shaukat, Rahman Qadir, Sadaf Zahoor and Mubshara Saadia	ISI Indexed	Pakistan Journal of Pharmaceutical Sciences	W	0.684
76	Dr Tanzila Sahar	Bioprotection of Zea mays L. from aflatoxigenic <i>Aspergillus flavus</i> by <i>Loigolactobacillus coryniformis</i> BCH-4	Biochemistry	Mahwish Salman, Muhammad Rizwan Javed, Hazrat Ali, Ghulam	ISI Indexed	PLOS ONE	W	3.752
77	Dr Naila Rafiq	Characterization of <i>Stenocephol</i> from <i>Seriphidium stenocephalum</i> as Potent HepG2 Cell Growth and Glycogen Phosphorylase Inhibitor	Biochemistry	Nusrat Shafiq, Uzma Arshad, Simone Brogi, Naila Rafiq , Shagufta Parveen,	ISI Indexed	Natural Product Research	W	2.488
								28.324
English								

78	Amara Javed	Socio-Cultural and Historico-Political Crisis in Harris Khalique's "Between You and Your Love"	English	2	broad ranging, annual	Global Language Review	y	
79	Amara Javed	Destructive Innovation to the Unsustainability of the Environment	English	3	broad ranging, annual	Global Language Review	y	
80	Sadia Waheed	Delegitimizing Bangladeshi Narratives of Victimhood through Alternative Narrative of Bose in Dead Reckoning: Memories of the 1971 Bangladesh War	English	1st	HEC recognized	Asian Social Studies and Applied Research	Y	
81	Fauzia Amin	The portrayal of political violence in Harris Khaliques No Fortune to Tell	English	2 nd	HEC recognised	Global Regional review	Y	
82	Dr Zahida Hussain	Investigating Modality in Kamila Shamsie's Burnt Shadows and Charles Dicken's A Tale of Two Cities: A Corpus Driven Comparative Analysis	English	2nd	HEC recognised	Competitive Educational Research Journal	Y	
83	Dr Zahida Hussain	The Impact of Emotional Intelligence on Cognitive Strategy Uses of Saudi English Foreign Language Students' Vocabulary Knowledge	English	3rd	HEC recognised	Education Research International	X	
84	Dr Zahida Hussain	Exploring the Effects of the Cinematographic Apparatus on Fifty Shades of Grey	English	2nd	HEC recognised	Competitive Social Sciences Research Journal	Y	
85	Dr Zahida Hussain	You Sell Me Out: Representation of Peripheral Pakistan in Daniyal Mueenuddin's In Other Rooms, Other Wonders	English	2nd	HEC recognised	Pakistan Languages and Humanities Review	Y	
86	Amani Sharif	A Study of Historical Trauma and Survivance in Orange's There There	English	1st	HEC recognized (double-blind peer-reviewed international research journal)	Pakistan Journal of Humanities & Social Sciences	Y	
87	Amani Sharif	Nature and Psychological Engineering: An Ecopsychological Study of Silko's Ceremony	English	2nd	HEC recognized (double-blind peer-reviewed international research journal)	Pakistan Journal of Humanities & Social Sciences	Y	
88	Saira Akhter	Tracing colonial cosmos in South Asian Diasporic fiction :A Critique of Hybridity and transnational identities :	English	2nd	HEC recognised	Pakistan language and humanities review	Y	
89	Saira Akhter	Commodification of Women in Ha Jin's Waiting: A Feminist Critique	English	3rd	HEC recognised	Pakistan language and humanities review	Y	
90	Saira Akhter	Instrumental Rationality and Social Structure with reference to female subjugation inmanto's Short Stories: A Habermasian Lens	English	3rd	HEC recognised	Pakistan Journal of Social Research	Y	
91	Saira Akhter	The Representaion of Women's Identity in the Holy Woman and Slum Child	English	3rd	HEC recognised	Pakistan Journal of Social Research	Y	

92	Aqdas Khanam	Oiko-Poetics versus Andro-Poetics: An Account of the Deep-Ecological Perspective of Ice Age in Contrast to the Naturalistic Perspective of Exploration Age	English	3rd	HEC Recognized	Global Reginol	Y	
Chemistry								
93	Dr. Zill-i-Huma Nazli	Immobilization, biochemical, thermodynamic, and fruit juice clarification properties of lignocellulosic biomass-derived exo-polygalacturonase from <i>Penicillium paxilli</i>	Chemistry	3rd	JCR/ Scopus	Biomass Conversion and Biorefinery	W	4.157
94	Dr. Zill-i-Huma Nazli	Risk Assessment of Hepatocellular Carcinoma with Aflatoxin B1 Exposure in Edible Oils	Chemistry	3rd	JCR/ Scopus	toxins	w	5.075
95	Dr Farhat Jubeen	Anticancer potential of novel 5-Fluorouracil co-crystals against MCF7 breast and SW480 colon cancer cell lines along with docking studies	Chemistry	1st	JCR/ Scopus	Arabian Journal of Chemistry	w	6.212
96	Dr Farhat Jubeen	Risk Assessment of Hepatocellular Carcinoma with Aflatoxin B1 Exposure in Edible Oils	Chemistry	1st	JCR/ Scopus	toxins	w	5.075
97	Dr Farhat Jubeen	Microbial fuel cells a state-of-the-art technology for wastewater treatment and bioelectricity generation	Chemistry	3rd	JCR/ Scopus	Environmental Research	w	8.431
98	Dr. Sana Aslam	A combined experimental and theoretical study of alkyl 2-(3-benzoyl-4-hydroxy-1,1-dioxido-2H-benzo[e][1,2]thiazin-2-yl)acetates: Synthesis, X-ray crystallography and DFT Chemistry	Chemistry	1st	HEC Recognized	Journal of Molecular Structure	W	3.841
99	Dr. Sana Aslam	Synthesis of Novel N-methylmorpholine Substituted Benzimidazolium Salts as Potent α -Glucosidase Inhibitors	Chemistry	4th	HEC Recognized	Molecules	W	4.927
100	Dr. Sana Aslam	Synthetic strategies of pyran derivatives by multicomponent reaction (MCR) approach	Chemistry	2nd	HEC Recognized	Journal of the Iranian Chemical Society	W	2.271
101	Dr. Sana Aslam	Study of Interactions between 3-benzoyl-4-hydroxy-2-methyl-2H-1, 2-benzothiazine and Human DNA by Theoretical, Spectroscopic and Viscometric measurements.	Chemistry	3rd	HEC Recognized	Journal of Fluorescence	W	2.525
102	Dr. Sana Aslam	Cyclooxygenase-2 (COX-2) as a target of anticancer agents: A review of novel synthesized scaffolds having anticancer and COX-2 inhibitory potentialities	Chemistry	3rd	HEC Recognized	Pharmaceuticals	W	5.215

103	Dr Sadia Asim	Study of Interactions Between 3-benzoyl-4-hydroxy-2-methyl-2H-1, 2-benzothiazine and Human DNA by Theoretical, Spectroscopic and Viscometric measurements	Chemistry	1st	JCR/ Scopus	Journal of Fluorescence	W	2.525
104	Dr Sadia Asim	Computational Studies Followed by Effect of Solvent Polarity and Salts on HOMO-LUMO Gap of 7-Hydroxy Coumarine Notably Reflected by Absorption and Emission Spectra	Chemistry	3rd	JCR/ Scopus	Journal of Fluorescence	W	2.525
105	Dr Sadia Asim	Review article on “effects of ions on the fluorescence of coumarin derivatives”	Chemistry	corresponding Author	JCR/ Scopus	Chemical Papers	w	2.146
106	Dr Sadia Asim	Review of recent advancements in fluorescent chemosensor for ion detection via coumarin derivatives	Chemistry	corresponding Author	JCR/ Scopus	Chemical Papers	w	2.146
107	Dr Sadia Asim	A combined experimental and theoretical study of alkyl 2-(3-benzoyl-4-hydroxy-1,1-dioxido-2H-benzo[e][1,2]thiazin-2-yl)acetates: Synthesis, X-ray crystallography and DFT Chemistry	Chemistry	9	HEC Recognized	Journal of Molecular Structure	W	3.841
108	Dr Sadia Asim	Quantum mechanical modeling unveils the effect of substitutions on the activation barriers of the Diels–Alder reactions of an antiviral compound 7H-benzo[a]phenalene	Chemistry	4th	JCR/ Scopus	Structural Chemistry	W	1.795
109	Dr Abida Kausar	Cellulose, clay and sodium alginate composites for the removal of methylene blue dye: Experimental and DFT studies	Chemistry	corresponding Author	JCR/ Scopus	International Journal of Biological Macromolecules	w	8.025
110	Dr Abida Kausar	Green synthesis of NiO nanoparticles using Aloe vera gel extract and evaluation of antimicrobial activity	Chemistry	8th	JCR/ Scopus	Materials Chemistry and Physics	w	4.778
111	Dr Abida Kausar	Synthesis of Ni doped barium hexaferrite by microemulsion route to enhance the visible light-driven photocatalytic degradation of crystal violet dye	Chemistry	6th	JCR/ Scopus	Ceramics International	w	5.532
112	Dr Abida Kausar	Photocatalytic hydrogen generation using TiO ₂ : a state-of-the-art review	Chemistry	2nd	JCR/ Scopus	Zeitschrift für Physikalische Chemie	w	4.135
113	Dr Abida Kausar	Green Synthesis, Characterization and Sorption Efficiency of MnO ₂ Nanoparticles and MnO ₂ @Waste Egg Shell Nanocomposite	Chemistry	5th	JCR/ Scopus	Journal of Taibah University for Science	w	3.459
114	Dr Abida Kausar	Cellulose based materials and their adsorptive removal efficiency for dyes: A review	Chemistry	1st	JCR/ Scopus	International Journal of Biological Macromolecules	w	8.025

115	Dr Sadia Nazir	Crystallographic evidence of synthesized Ni(II) fluoride complex: Solubilization interaction of fluoride complex in anionic micellar media by conductometric and spectroscopic techniques	Chemistry	1st	JCR/ Scopus	Journal of Molecular Liquids	w	6.633
116	DR Faiza Nazir	Eco-friendly dyeing of cotton using waste-derived natural dyes and mordants	Chemistry	1st	HEC Recognized	Coloration Technology	w	2.5
117	Dr faiza Amin	Immobilization, biochemical, thermodynamic, and fruit juice clarification properties of lignocellulosic biomass-derived exo-polygalacturonase from <i>Penicillium paxilli</i>	Chemistry	1st	JCR/ Scopus	Biomass Conversion and Biorefinery	w	4.0514
118	Dr faiza Amin	Biocatalytic potential of <i>Brassica oleracea</i> L. var. botrytis leaves peroxidase for efficient degradation of textile dyes in aqueous medium	Chemistry	4	JCR/ Scopus	Bioprocess Biosyst Eng	w	3.434
119	Dr faiza Amin	Iron oxide nanoparticles immobilized <i>Aspergillus flavus</i> manganese peroxidase with improved biocatalytic, kinetic, thermodynamic, and dye degradation potentialities	process Biochemistry	4th	JCR/ Scopus	process Biochemistry	w	4.558
120	Dr Umm-e-Kalsoom	Non-magnetic and magnetically responsive support materials immobilized peroxidases for biocatalytic degradation of emerging dye pollutants—A review	Chemistry	corresponding Author	JCR/ Scopus	International Journal of Biological Macromolecules		8.025
121	Dr Umm-e-Kalsoom	Iron oxide nanoparticles immobilized <i>Aspergillus flavus</i> manganese peroxidase with improved biocatalytic, kinetic, thermodynamic, and dye degradation potentialities	Chemistry	corresponding Author/ 1st	JCR/ Scopus	process Biochemistry	w	4.558
122	Dr Umm-e-Kalsoom	Immobilization, biochemical, thermodynamic, and fruit juice clarification properties of lignocellulosic biomass-derived exo-polygalacturonase from <i>Penicillium paxilli</i>	Chemistry	4th	JCR/ Scopus	Biomass Conversion and Biorefinery	w	4.0514
123	Dr Umm-e-Kalsoom	Biocatalytic potential of <i>Brassica oleracea</i> L. var. botrytis leaves peroxidase for efficient degradation of textile dyes in aqueous medium	Chemistry	1st	JCR/ Scopus	Bioprocess Biosyst Eng	w	3.434
124	Dr Umm-e-Kalsoom	Citrus limon peroxidase-assisted biocatalytic approach for biodegradation of reactive 1847 colfax blue P3R and 621 colfax blue R dyes	Chemistry	corresponding Author	JCR/ Scopus	Bioprocess Biosyst Eng	w	3.434
125	DR Shagufta Parveen	Exploring the anti-SARS-CoV-2 main protease potential of FDA approved marine drugs using integrated machine learning templates as predictive tools	Chemistry	6th	JCR/ Scopus	International Journal of Biological Macromolecules	w	8.025

126	DR Shagufta Parveen	Characterization of Stenocephol from <i>Seriphidium stenocephalum</i> as Potent HepG2 Cell Growth and Glycogen Phosphorylase Inhibitor	Chemistry	6th	JCR/ Scopus	Natural Product Research	W	2.48
127	Dr Maryam	Exploring the anti-SARS-CoV-2 main protease potential of FDA approved marine drugs using integrated machine learning templates as predictive tools	Chemistry	7th	JCR/ Scopus	International Journal of Biological Macromolecules	w	8.025
128	Dr Maryam	Characterization of Stenocephol from <i>Seriphidium stenocephalum</i> as Potent HepG2 Cell Growth and Glycogen Phosphorylase Inhibitor	Chemistry	4th	JCR/ Scopus	Natural Product Research	W	2.48
129	Dr Nadia Noor	Exploring the anti-SARS-CoV-2 main protease potential of FDA approved marine drugs using integrated machine learning templates as predictive tools	Chemistry	8th	JCR/ Scopus	International Journal of Biological Macromolecules	w	8.025
130	DR Nusrat Shafiq	As Antimicrobial Agents: Synthesis, Structural Characterization and Molecular Docking study of Barbituric Acid Derivatives from Phenobarbital,	Chemistry	2nd	JCR/ Scopus	Chemical Methodologies	W	1.92
131	DR Nusrat Shafiq	Exploring the anti-SARS-CoV-2 main protease potential of FDA approved marine drugs using integrated machine learning templates as predictive tools	Chemistry	corresponding Author	JCR/ Scopus	International Journal of Biological Macromolecules	w	8.025
132	DR Nusrat Shafiq	Characterization of Stenocephol from <i>Seriphidium stenocephalum</i> as Potent HepG2 Cell Growth and Glycogen Phosphorylase Inhibitor	Chemistry	1st/corresponding Author	JCR/ Scopus	Natural Product Research	W	2.48
133	DR Nusrat Shafiq	Psidium guajava L. An Incalculable but Underexplored Food Crop: Its Phytochemistry, Ethnopharmacology, and Industrial Applications	Chemistry	5th	JCR/ Scopus	Molecules	W	4.927
134	DR Huma Munir	Ultrasensitive and rapid detection of artemisinin based on bismuth tungstate dressed rGO nanocomposite	Chemistry	7th	JCR/ Scopus	Materials Chemistry and Physics	W	4.778
135	Dr Nazia Yaqoob	Adsorptive removal of Drimarene Brilliant Blue by thermo stable and eco-friendly graphene oxide reinforced polyvinyl alcohol hydrogels with high reusability potential	Chemistry	2nd	JCR/ Scopus	Journal of Polymer Research	w	3.061
195.57								
Arabic								
136	Dr.imrana Shahzadi	Academic and Religious Services of Maktaba Nowl Kishore	Araic	1	HEC Approved	Al-Asr	y	
137	Dr.imrana Shahzadi	A brief introduction to Imam al-Bukhari and his Sahih	Arabic	2	HEC Approved	Al-Meezan	y	

138	Dr.imrana Shahzadi	A Descripted Study of Moral Values in The Light of Ahsan Al-Tafaseer and Siraj Al-Bayan	Arabic	1	HEC Approved	Al-Asr	y	
139	Mrs.Saeeda Bano	الشعر في ضوء الشريعة الإسلامية	Arabic	1	HEC Approved	الإعجاز	y	
140	Mrs.Saeeda Bano	حركة التفسير في شبه القارة الهندية	Arabic	2	HEC Approved	الدليلي	y	
141	Mrs.Saeeda Bano	التراكيب النحوية في سورتي الأنفال و التوبة في ضوء الكشاف و البحر المحيط	Arabic	2	HEC Approved	الخدم	y	
142	Mrs Nasreen	خواجہ محمد سعید السندی و تالیفاتہ	Arabic	1	HEC Approved	جہان تحقیق	y	
Nutritional Sciences								
143	Dr. Madiha Ilyas	Scrabbling the side effects and adverse clinical cases reported from COVID-19 Immunization	Nutritional Sciences	3	HEC Recognized	Vaccines	W	4.961
Islamic Studies								
144	Ms. Shazia	A Research Review of Kitab-al-Fittan in Sharah Sunan, Ibn- Majah (Allama Muhammad Liqat Ali Rizvi)	Islamic Studies	2	HEC Recognize	Al-Asr	Y	Nil
145	Ms. Shazia	Virtues & Traits of the Holy Prophet (SAW) in Tafsir Bayan- Al Quran by Dr. Israr Ahmad	Islamic Studies	2	HEC Recognize	Al-Asr	Y	Nil
146	Ms. Shazia	Interpretation of Seerah in Akram-al- Tafsir (Muhammad Akram Awan)	Islamic Studies	2	HEC Recognize	Al-Asr	Y	Nil
Urdu								
147	Dr. Sadaf Naqvi	عبدالستار دلوی کی کتاب، ”نو زبانیں دو ادب - ایک تجزیہ“	Urdu	Corresponding	HEC Recognized	Al-Aijaz	y	
148	Dr. Sadaf Naqvi	میر حسن کی مثنویوں میں نعتیہ عناصر	Urdu	Corresponding	HEC Recognized	Al-Aijaz	y	
149	Dr. Sadaf Naqvi	صنعتِ عاطفہ پر مشتمل نعتیہ مجموعہ مدح رسول ﷺ ایک جا	Urdu	Corresponding	HEC Recognized	Zuban o Adab	y	
150	Dr. Sadaf Naqvi	اردو اور پنجابی کے باہمی تراجم: روایت و اہمیت	Urdu	3rd	HEC Recognized	Tasdiq	y	
151	Dr. Sadaf Naqvi	گزار کے افسانوی اسلوب کا مطالعہ	Urdu	3rd	HEC Recognized	Tasdiq	y	
152	Dr. Sadaf Naqvi	سعید نقوی کے تراجم: ایک تجزیہ	Urdu	1st	HEC Recognized	Al-Hamad	y	
153	Dr. Sadaf Naqvi	صادق حسین صدیقی کے تاریخی ناول ”محمد بن قاسم“ میں	Urdu	Corresponding	HEC Recognized	Al-Khadim	y	
154	Dr. Sadaf Naqvi	عبداللہ حسین کے ناول _ ایک تجزیہ	Urdu	Corresponding	HEC Recognized	Al-Aijaz	y	
155	Dr. Sadaf Naqvi	کامران ندیم کی غزل عصر حاضر کی ترجمان	Urdu	Corresponding	HEC Recognized	Al Hamad	y	
156	Dr. Sadaf Naqvi	نام نہاد مذہبی، سیاسی اور معاشرتی رویوں کا کھوکھلا پن:	Urdu	Corresponding	HEC Recognized	Al Qamar	y	
157	Dr. Sadaf Naqvi	حلقہ ارباب ذوق: نیو یارک کی افسانہ نگاری	Urdu	Corresponding	HEC Recognized	Dryaft	y	
158	Dr. Sadaf Naqvi	مقصود جعفری شاعر ہفت زبان	Urdu	Corresponding	HEC Recognized	Tasdiq	y	
159	Dr. Tayyaba Nighat	اردو افسانے میں مُحبِ وطن کردار	Urdu		HEC Recognized	Idrak	y	
160	Dr. Tayyaba Nighat	مقطعوں کی روشنی میں احمد ندیم قاسمی کے ذہنی رجحانات	Urdu		HEC Recognized	Tasdiq	y	
161	Dr. Tayyaba Nighat	احیائے اسلام : علامہ اقبال کے کردار کا ایک مطالعہ	Urdu		HEC Recognized	Al Qamar	y	
162	Dr. Tayyaba Nighat	اردو نعت میں معجزات. رسول کا تصور	Urdu		HEC Recognized	Al Qamar	y	
163	Dr. Tayyaba Nighat	لیمپ پوسٹ ایک نئی پڑھت	Urdu		HEC Recognized	Al Ijaz	y	

164	Dr. Tayyaba Nighat	جنگ ستمبر 1965ء اور پاکستانی اردو افسانہ	Urdu		HEC Recognized	Al Khadim	y	
165	Dr. Tayyaba Nighat	پرتو روبیلہ کے دوپوں میں عورت	Urdu		HEC Recognized	Al Hamad	y	
166	Bazgha Qandeel	ہندوستانیوں کے دو قدیم ترین فارسی سفر نامے	Urdu		HEC Recognized	Zaban-o-Adab	y	
167	Bazgha Qandeel	نئی شاعری کا شعری اسلوب اور افتخار جالب کی نظم	Urdu		HEC Recognized	Al Hamad	y	
168	Dr rukhsana Bibi	تھارویں صدی کی مشترکہ وراثت	Urdu	crospoding	HEC Approved	Tasdeeq	y	
169	Dr rukhsana Bibi	مولوی نذیر احمد کے ناول ابن الوقت میں اسلامی عناصر	Urdu	crospoding	HEC Approved	Zaban o Adab	y	
170	Dr rukhsana Bibi	انوار احمد کے افسانوں کے نفسیاتی موضوعات کا تجزیہ	Urdu	3rd	HEC Approved	Armughan	y	
171	Dr rukhsana Bibi	اقبال کی اردو شاعری میں قرآنی تلمیحات ایک جائزہ	Urdu	2nd	HEC Approved	Jahat-ul-Islam-	y	
172	Dr rukhsana Bibi	عصر حاضر کے حمد و نعت گو شاعر صبیح رحمانی	Urdu	crospoding	HEC Approved	jahn_e_tahqiq	y	
173	Dr rukhsana Bibi	گنان شاعری: اردو کا قدیم ترین دستیاب ادب	Urdu	2nd	HEC Approved	Zaban-o-Adab	y	
174	Dr rukhsana Bibi	ایشیا جاگ اٹھا: ایک مزاحمتی استعارہ	Urdu	1st	HEC Approved	Matan	y	
175	Dr rukhsana Bibi	سریندر پرکاش کی تخلیقی صورت گیری: ایک جائزہ	Urdu	1st	HEC Approved	Alhamad	y	
176	Dr rukhsana Bibi	Impacts of Extraneous Social Trends on Urdu Fiction; under Colonialism"	Urdu	3rd	HEC Approved	Tauseeq	y	
177	Dr rukhsana Bibi	چلم نامہ: عصر حاضر کی عکاس	Urdu	1st	HEC Approved	Khayaban	y	

Health & Physical Education

178	Ms. Sumeira Rajab	The role of morphological traits on the batting performance of cricket batsman. A review study.	Health & Physical Eduaction	5th	International Journal Of Physiother.	International Journal Of Physiotherapy	Y	
179	Ms. Fehmida Ayub	diagnosis, treatmet & rehambilitation of ratator cuff acute & chronic injury in throwing sports athletes by isometric, isotonic and theraband exercises	Health & Physical Eduaction	5th	Journal Of Pharmaceutical Research International	Journal Of Pharmaceutical Research International	Yok	

Mathematics

180	Dr. Aasma Khalid	Splines solutions of higher order BVPs that arises in consistent magnetised force field	Mathematics	First	HEC Recognised	Fractals: Complex Geometry, Patterns, and Scaling in Nature and Society	w	3.665
181	Dr. Aasma Khalid	Some Recent Developments on Dynamical h -Discrete Fractional Type Inequalities in the Frame of Nonsingular and Nonlocal Kernels.	Mathematics	Third	HEC Recognised	Fractals: Complex Geometry, Patterns, and Scaling in Nature and Society	w	3.665

182	Dr. Aasma Khalid	NEW GENERALIZATION INVOLVING CONVEX FUNCTIONS VIA h -DISCRETE AB-FRACTIONAL SUMS AND THEIR USE I FRACTIONAL DIFFERENCE EQUATIONS.	Mathematics	Second	HEC Recognised	Fractals: Complex Geometry, Patterns, and Scaling in Nature and Society	w	3.665
183	Dr. Aasma Khalid	REVISITING FEJ'ER-HERMITE-HADAMARD TYPE INEQUALITIES IN FRACTAL DOMAIN AND APPLICATIONS.	Mathematics	Second	HEC Recognised	Fractals: Complex Geometry, Patterns, and Scaling in Nature and Society	w	3.665
184	Dr. Aasma Khalid	An extended 3rd-order B-spline strategy to solve linear BVPs rising in stability analysis of electrically conducting fluid in a magnetic field	Mathematics	First	HEC Recognised	International Journal of Modern Physics C	w	1.3
185	Dr. Aasma Khalid	Novel numerical investigation of the fractional oncolytic effectiveness model with M1 virus via generalized fractional derivative with optimal criterion	Mathematics	Second	HEC Recognised	Results in Physics	w	4.476
186	Dr. Aasma Khalid	SOME FURTHER EXTENSIONS CONSIDERING DISCRETE PROPORTIONAL FRACTIONAL OPERATORS	Mathematics	Fourth	HEC Recognised	Fractals: Complex Geometry, Patterns, and Scaling in Nature and Society	w	3.665
187	Dr. Aasma Khalid	Cubic Spline Solutions of ninth-order linear and nonlinear boundary value problems	Mathematics	Second	HEC Recognised	Alexandria Engineering Journal	w	3.73
188	Dr. Aasma Khalid	Cubic splines solutions of the higher order boundary value problems arise in sandwich panel theory	Mathematics	First	HEC Recognised	Results in Physics	w	4.476
189	Dr. Aasma Khalid	Fuzzy fractional estimates of Swift-Hohenberg model pertaining to Atangana-Baleanu fractional derivative operator	Mathematics	Fifth	HEC Recognised	AIMS Mathematics	w	2.739
190	Dr.Madeeha Tahir	Activation energy impact on unsteady Bio-convection nanomaterial flow over porous surface[J]. , 2022, 7(11): 19822-1984	Mathematics	First	HEC Recognised	AIMS Mathematics	W	2.65
191	Dr.Madeeha Tahir	Investigation of 3D flow of magnetized hybrid nanofluid with heat source/sink over a stretching sheet. , 12(1), 1-15. 12254 (2022). ISSN 2045-2322,	Mathematics	2nd	HEC Recognised	Scientific Reports	W	5.516
192	Dr.Madeeha Tahir	Towards Proactive Surveillance through CCTV Cameras under Edge-Computing and Deep Learning", , vol. 2022, Article ID 7001388, 11 pages, 2022. ISSN: 1024-123X	Mathematics	5th	HEC Recognised	Mathematical Problems in Engineering	W	1.43
193	Dr.Madeeha Tahir	On novel analytical solution of time-fractional Schrödinger equation within a hybrid transform. (2022). Impact factor: ISSN: 2251-7456	Mathematics	3rd	HEC Recognised	Mathematical Sciences	W	1.528

194	Dr.Madeeha Tahir	Flow and Melting Thermal Transfer Enhancement Analysis of Alumina, Titanium Oxide-Based Maxwell Nanofluid Flow Inside Double Rotating Disks with Finite-Element Simulation. , 130(3), 1771–1788.	Mathematics	2nd	HEC Recognised	CMES-Computer Modeling in Engineering & Sciences	W	2.65
195	Dr.Madeeha Tahir	Unsteady Flow of fractional Burgers' fluid in a rotating annulus region with power law kernel, 61(1), 2022, Pages 17-27	Mathematics	2nd	HEC Recognised	Alexandria Engineering	W	2.46
51.28								
Humanities								
196	Dr. Unsa Jamshed	Chinese Stance on Kashmir Dispute: An Over View	Humanities	1	HEC recognized	Journal of Development and Social Sciences	Y	
197	Dr. Unsa Jamshed	War on Terror: Socio-Economic Ramification for Pakistan	Humanities	1	HEC recognized	Global International Relations Review (GIRR)	Y	
Food Science &Technology								
198	Prof. Dr. Aysha Sameen	The Disposition of Bioactive Compounds from Fruit Waste, Their Extraction, and Analysis Using Novel Technologies: A Review	Food Sci. & Tech.	5	MDPI	Processes	W	3.352
199	Prof. Dr. Aysha Sameen	Use of Fourier transform infrared spectroscopy and multi-variant analysis for detection of butter adulteration with vegetable oil	Food Sci. & Tech.	3	International	International Journal of Food Properties	W	2.74
200	Prof. Dr. Aysha Sameen	An insight into bisphenol A, food exposure and its adverse effects on health: A review	Food Sci. & Tech.	9	International	Frontiers in Nutrition	W	6.01
201	Dr. Saima Tehseen	Exploring the prebiotic potential of xanthan gum and its modified forms for the production of synbiotic yogurt	Food Sci. & Tech.	5	International	Journal of Food Processing and Preservation	W	2.19
202	Dr. Saima Tehseen	Ameliorative effect of multigrain on nutritional and sensorial profile of muffins	Food Sci. & Tech.	3	International	Emirates Journal of Food and Agriculture	W	1.04
203	Dr. Saima Tehseen	Double layered encapsulation to Immobilize Bifidobacterium bifidum ATCC 35914 in Polysaccharide-Protein Matrices and their Viability in Set Type Yoghurt	Food Sci. & Tech.	8	International	Journal of Food Processing and Preservation	W	2.19
204	Dr. Rizwana Batool	Exploring the prebiotic potential of xanthan gum and its modified forms for the production of synbiotic yogurt	Food Sci. & Tech.	7	International	Journal of Food Processing and Preservation	W	2.19
205	Dr. Mahwash Aziz	Exploring the prebiotic potential of xanthan gum and its modified forms for the production of synbiotic yogurt	Food Sci. & Tech.	6	International	Journal of Food Processing and Preservation	W	2.19
206	Dr. Madiha Rohi	Ameliorative effect of multigrain on nutritional and sensorial profile of muffins	Food Sci. & Tech.	1	International	Emirates Journal of Food and Agriculture	W	1.04

207	Dr. Nazia Khalid	Exploring the prebiotic potential of xanthan gum and its modified forms for the production of synbiotic yogurt	Food Sci. & Tech.	1	International	Journal of Food Processing and Preservation	W	2.19
208	Dr. Mahwash Aziz	Preparation of fortified bread by incorporating blends of <i>Helianthus annuus</i> and <i>Myristica fragrans</i> flours: Assessment of functional, physicochemical, and organoleptic properties	Food Sci. & Tech.	1	International	Journal of Food Processing and Preservation	W	2.19
209	Dr. Rizwana Batool	Preparation of fortified bread by incorporating blends of <i>Helianthus annuus</i> and <i>Myristica fragrans</i> flours: Assessment of functional, physicochemical, and organoleptic properties	Food Sci. & Tech.	5	International	Journal of Food Processing and Preservation	W	2.19
210	Dr. Rabia Ramzan	Enhanced Bioaccessibility of Microencapsulated Puerarin Delivered by Pickering Emulsions Stabilized with OSA-Modified Hydrolyzed <i>Pueraria montana</i> Starch: In Vitro Release, Storage Stability, and Physicochemical Properties	Food Sci. & Tech.	2	International	Foods	W	5.56
211	Dr. Mahwash Aziz	Enhanced Bioaccessibility of Microencapsulated Puerarin Delivered by Pickering Emulsions Stabilized with OSA-Modified Hydrolyzed <i>Pueraria montana</i> Starch: In Vitro Release, Storage Stability, and Physicochemical Properties	Food Sci. & Tech.	8	International	Foods	W	5.56
212	Dr. Rizwana Batool	Enhanced Bioaccessibility of Microencapsulated Puerarin Delivered by Pickering Emulsions Stabilized with OSA-Modified Hydrolyzed <i>Pueraria montana</i> Starch: In Vitro Release, Storage Stability, and Physicochemical Properties	Food Sci. & Tech.	9	International	Foods	W	5.56
213	Dr. Nazia Khalid	Enhanced Bioaccessibility of Microencapsulated Puerarin Delivered by Pickering Emulsions Stabilized with OSA-Modified Hydrolyzed <i>Pueraria montana</i> Starch: In Vitro Release, Storage Stability, and Physicochemical Properties	Food Sci. & Tech.	5	International	Foods	W	5.56
214	Dr. Rabia Ramzan	The ABC ^{T31} Transporter Regulates the Export System of Phenylacetic Acid as a Side-Chain Precursor of Penicillin G in <i>Monascus ruber</i> M7	Food Sci. & Tech.	1	International	Frontiers in Microbiology	W	6.064

215	Dr. Mahwash Aziz	Enhanced viability of microencapsulated lyophilized probiotics under in vitro simulated gastrointestinal conditions	Food Sci. & Tech.	5	International	Journal of Food Processing and Preservation	W	2.19
216	Dr. Madiha Rohi	Development and characterization of wheat rusks supplemented with Chia (Salvia hispanica L.) flour with respect to physicochemical, rheological and sensory characteristics	Food Sci. & Tech.	8	International	Journal of Food Science and Technology	W	1.718

61.724

Education

217	Dr. Syeda Samina Tahira	Leadership Practices At Higher Education Institutions In Punjab Pakistan; Perspective Of Public And Private Universities	Education	1	Social Sciences	Central European Management Journal	X	0.9
218	Dr. Syeda Samina Tahira	Racial Supremacy And The Image Of Blacks In The American Print Media : A Critical Discourse Analysis	Education	3/corresponding	Social Sciences	Journal of Development and Social Science	Y	Nil
219	Dr. Syeda Samina Tahira	Challenges In Sports And Physical Activity Among Students With Poor Health Conditions At Secondary School Level	Education	1	Social Sciences	Palarch's Journal of Archaeology of Egypt/Egyptology	X	0.115
220	Dr. Syeda Samina Tahira	Transforming Distance Education for Teachers' Continuous Professional Development	Education	2	Social Sciences	Pakistan Journal of Humanities and Social Sciences	Y	Nil

1.015

Business Administration

221	Dr. Nausheen Syed	Capabilities and Opportunities: Linking Knowledge Management Practices of Textile-Based SMEs on Sustainable Entrepreneurship and Organizational Performance in China	management Sciences	4th	HEC Recognized	Sustainability	W	
222	Dr. Nausheen Syed	Entrepreneurial social identities and nascent entrepreneurial behaviour: Mediating role of entrepreneurial self-efficacy	management Sciences	3	HEC Recognized	Entrepreneurial Business and Economics Review	X	
223	Dr. Nausheen Syed	Suffering doubly: Effect of cyberbullying on interpersonal deviance and dual mediating effects of emotional exhaustion and anger	management Sciences	1	HEC Recognized	Front. Psychol., 29 November 2022	W	
224	Dr. Nausheen Syed	Mediation-Moderation Model: An Empirical Examination of Sustainable Women Entrepreneurial Performance towards Agricultural SMEs in Ivory Coast	management Sciences	2	HEC Recognized	Sustainability	W	
225	Dr. Nausheen Syed	From COVID-19 Pandemic to Entrepreneurial Behavior: The Mediating Effect of Proactive Personality and the Moderating Role of Anticipated Regret	management Sciences	4	HEC Recognized	Front. Psychol.	W	

226	Ms, Sadaf Ambreen	Role of Green Finance in Attaining Corporate CSR Goals	management Sciences	2	HEC Recognized	Pakistan Journal of Humanities and Social Sciences	Y	
227	Ms, Sadaf Ambreen	Ethical leadership, workplace spirituality, and job satisfaction: moderating role of self-efficacy	management Sciences	5	HEC Recognized	International Journal of Emerging Markets	W	
228	Dr. Misbah hayyat bhatti	Suffering doubly: Effect of cyberbullying on interpersonal deviance and dual mediating effects of emotional exhaustion and anger	management Sciences	3	HEC Recognized	Front. Psychol., 29 November	W	
229	Dr. Anum Tariq	An empirical investigation of Virtual Networking Sites Discontinuance Intention: SOR-based implication of user negative disconfirmation Muhammad Asim Nawaz, Anum Tariq, Muhammad Wasim	management Sciences	2	HEC Recognized	Frontiers in Psychology, section Organizational Psychology.	w	

TOTAL 1,270,665