

# LIST OF PUBLICATIONS FOR THE YEAR 2014

## FACULTY OF NATURAL SCIENCES

### BIOTECHNOLOGY DEPARTMENT

- **Published Research Papers with Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Pg. No.
1.	Molecular characterization and phylogenetic relationship of different citrus varieties of Pakistan	Shagufta Naz, Faiza Saleem , Kiran Shehzadi, Sana Rashid and Ambreen Zafarullah	2014	<i>Journal of Animal and Plant Science</i> (0.549)	24(1)	315-320
2.	Assessing genetic diversity of Pakistani Citrus varieties using microsatellite markers.	Kiran Shehzadi, Shagufta Naz and Summaira Riaz	2014	<i>Journal of Animal and Plant Sciences</i> (0.549)	24(6)	1752-1757
3.	Gamma irradiation effects on morphological characteristics and isolation of <i>curcuminoids</i> and <i>oleoresins</i> of <i>Curcuma longa L.</i>	Saiqa Ilyas and Shagufta Naz	2014	<i>Journal of Animal and Plant Sciences</i> (0.549)	24 (5)	1396-1404
4.	Chemical Composition Of Essential Oil From <i>In Vitro</i> Grown <i>Peperomia Obtusifolia</i> Through GC-Ms	Saiqa Ilyas, Shagufta Naz, Farah Aslam, Z Parveen, Amir Ali	2014	<i>Pakistan Journal of Botany</i> (1.2)	46 (2)	667-672
5.	Optimization of the Microwave assisted extraction and its comparison with different conventional extraction methods for isolation of stevioside from <i>Stevia rebaudiana</i>	Sumera Javad, Shagufta Naz , Saiqa Ilyas, Amina Tariq and Farah Aslam	2014	<i>Asian Journal of Chemistry</i> (0.355)	26 (23)	8043-8048.
6.	Molecular Cloning and Characterization of <i>Exochitinase A</i> Gene of Indigenous <i>Bacillus thuringiensis</i> Isolates	Faiza Saleem, Aysha, Rasheeda Bashir, Neelma Munir, Shagufta Naz , Abdul Rauf Shakoori	2014	<i>Pakistan Journal of Zoology</i> (0.40)	46 (6)	1952-14

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Pg. No.
7.	Analysis and Evaluation of Growth Parameters for Optimum Production of Polyhydroxybutyrate (PHB) by <i>Bacillus thuringiensis</i> strain CMBL-BT-6.	Faiza Saleem, Reema Aslam, Yasar Saleem, Shagufta Naz, Qurat-ul-Ain Syed, Neelma Munir, Nazia Khurshid and Abdul Rauf Shakoori	2014	<i>Pakistan Journal of Zoology (0.40)</i>	46 (5)	1337-1344
8.	Evaluation of antioxidant and antimicrobial potential of two endangered plant species <i>Atropa Belladonna</i> and <i>Matricaria Chamomilla</i> .	Neelma Munir, Ayesha Saleha Iqbal, Imran Altaf, Rasheeda Bashir, Nadia Sharif Faiza Saleem and Shagufta Naz.	2014	<i>African Journal of Traditional Complementary and Alternative Medicine</i>	1(5)	111-117
9.	Bone Marrow Stromal Cell (BMSC) and Skeletal Aging; Role of Telomerase Enzyme.	Hamid Saeed and Mehwish Iqtedar	2014	<i>Pakistan Journal of Pharmaceutical Sciences. (1.103)</i>	27(2)	321-33
10.	Optimization of cultural conditions for the production of alpha amylase by <i>Aspergillus niger</i> (BTM-26) in solid state fermentation	Roheena Abdullah, Naeema Shaheen, Mehwish iqtedar Shagufta Naz and Tehreema Iftikhar	2014	<i>Pakistan Journal of botany (1.207)</i>	46 (3)	1071-1078
11.	Random mutagenesis and media optimization for hyperproduction of cellulase from <i>Bacillus</i> species using proximally analyzed <i>Saccharum spontaneum</i> in submerged fermentation	Roheena Abdullah Wajeaha Zafar, Muhammad Nadeem, Mehwish Iqtedar, Shagufta Naz, Quratulain Syed and Zahid Ali Butt	2014	<i>Natural product research (1.225)</i>	29 (4)	336-344
12.	Enhanced production of xylanase from Nationally isolated fungal strain using agro industrial residue under solid state fermentation	Roheena Abdullah, Kinza Nisar, Aafia Aslam, Mehwish Iqtedar and Shagufta Naz	2014	<i>Natural product research (1.225)</i>	9	1-6
13.	Process optimization for the biosynthesis of cellulase by <i>Bacillus</i> PC-BC6 and its mutant	Roheena Abdullah, Wajeaha Zafar, Muhammad Nadeem, Mehwish	2014	<i>Natural product research (1.225)</i>	25	1-6.

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Pg. No.
	derivative <i>Bacillus</i> N3 using submerged fermentation	Iqtedar, Shagufta Naz, Quratulain Syed and Afshan Kaleem				
14.	Bioconversion potential of <i>Trichoderma viride</i> HN1 Cellulase for a Lignocellulosic Biomass <i>Saccharum spontaneum</i>	Mehwish Iqtedar, Mohammad Nadeem, Hira Naeema, Roheena Abdullah, Shagufta Naz, Qurat ul Ain Syed and Afshan Kaleem	2014	<i>Natural product research (1.225)</i>	28	-
15.	Purification and characterization of alpha amylase produced by mutant strain of <i>Aspergillus oryzae</i> EMS-18	Roheena Abdullah and Ikram-ul-Haq	2014	<i>Natural product research (1.225)</i>	25	1-7
16.	Morpho-molecular identification of a novel <i>Aspergillus</i> spp. And its Cultural optimization for lipases production	Tehreema Iftikhar, Mubashir Niaz, Muhammad Zulqurnain Haider, Sidra, Durr-E-Nayab, Roheena Abdullah and Muhammad Anjum Zia	2014	<i>Pakistan Journal of Botany (1.207)</i>	46(6)	2297-2304
17.	Contribution of <i>GLC3A</i> locus to Primary Congenital Glaucoma in Pakistani population	Rasheeda Bashir, Mahrukh Sanai, Adnan Azeem, Imran Altaf, Faiza Saleem, Sadaf Naz	2014	<i>Pakistan Journal of Medical Sciences (0.16)</i>	30 (6)	1341-1345
18.	Identification and expression profiling of CLCuV-responsive transcripts in upland cotton ( <i>Gossypium hirsutum</i> L.)	Beenish Aftab, Muhammad Naveed Shahid, Sania Riaz, Adil Jamal, Bahaeldeen Babiker Mohammed, Muzna Zahuf, Mahwish Aftab, Bushra Rashid, Tayyab Hussain	2014	<i>Turkish Journal of Biology (1.216)</i>	38	226-237

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

<b>Sr. No.</b>	<b>Paper Title</b>	<b>Name of Author/s</b>	<b>Year</b>	<b>Name of Journal</b>	<b>Vol.No.</b>	<b>Pg. No.</b>
19.	Fungistatic effects of <i>melia azedarach</i> l. Against early blight of potato.	Khajista Jabeen, Kashifa Noureen, Shagufta Naz, Sumera Iqbal, Shahnaz Hanif	2014	<i>Pak. J. Phytopathol.</i>	26 (2)	219-224
20.	Evaluation of antifungal and antioxidant potential of two medicinal plants: Aconitum heterophyllum and Polygonumbistorta	Neelma Munir <sup>1*</sup> , Wasqa Ijaz <sup>1</sup> , Imran Altaf , ShaguftaNaz	2014	<i>Asian Pac J Trop Biomed</i>	4 (Suppl 2)	779-783
21.	Influence of gamma radiation on nutrient contents of canned tomato paste	Rukhama Haq, Sidra Akram, Neelma Munir, Faiza Saleem and Shagufta Naz	2014	<i>Mycopath</i>	12 (1)	53-57
22.	Epiphytic Bacteria From leaves of <i>Melia azedarach</i> : As Indicators of Urban Atmospheric Microbial Pollution.	Qazi, J. I. and Iqtedar, M.	2014	<i>Biologia (Pakistan)</i>	60 (1)	143-148

- **Others**

<b>Sr. No.</b>	<b>Paper Title</b>	<b>Name of Author/s</b>	<b>Year</b>	<b>Name of Journal</b>	<b>Vol. No.</b>	<b>Pg. No.</b>
23.	Biotechnological Production of polyhydroxybutyrate(PHB) from Enterobacter Aerogenes	Reema Aslam, Faiza Saleem, Yasir Sameem	2014	<i>Global Journal of Multidisciplinary and Applied Sciences</i>	1(1)	01-08
24.	Prolific Anticancer Bioactivity of Algal Extracts (Review)	Nadia Sharif, Neelma Munir, Faiza Saleem, Farheen Aslam and Shagufta Naz	2014	<i>American Journal of Drug Delivery and Therapeutics</i>	1(2)	60-72

## BOTANY DEPARTMENT

### • Published Research Papers with Impact Factor

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol.No.	Pg. No.
25.	Exploration of genetic diversity among medicinally important genus <i>Epimedium</i> species based on genomic And EST-SSR marker	Zubaida Yousaf, Weiming Hu, Yanjun Zhang, Shaohua Zenga & Ying Wang	2014	<i>Natural Product research (1.23)</i>	25	1-6.
26.	Phytochemical relationship of <i>Euphorbiahelioscopia</i> and <i>Euphorbiapulcherrima</i> with <i>Lactucasativa</i> .	Hafiza A. Rehman, Z. Yousaf, Madiha Rashid, Afifa Younas, Ayesha Arif, Ismah Afzal and Waheed Akram	2014	<i>Natural Product research, (1.23)</i>	30	1-7
27.	Karyological analysis of bitter gourd ( <i>Momordica charantia</i> L., Cucurbitaceae) from Southeast Asian countries.	Nadia Kausar, Zubaida Yousaf, Afifa Younas, H. Sadia Ahmed, Madiha Rasheed, Ayesha Arif and H. Ayesha Rehman,	2014	<i>Plant Genetic Resources: Characterization and Utilization (1.057)</i>	44 (14)	1-3
28.	Genetic diversity of functional food species <i>Spinacia oleracea</i> L. by protein marker.	Madiha Rashid, Zubaida Yousaf, Muhammad Saleem Haider, Sana Khalid, Hafiza Ayesha Rehman, Afifa Younas, Ayesha Arif.	2014	<i>Natural Product Research (1.23)</i>	28	1-6
29.	Management of <i>Botrytis cinerea</i> (grey mold disease) by methanolic extract of <i>Pongamia pinnata</i> L.	Khajista Jabeen, Tehzeeb Zubairi, Sumera Iqbal	2014	<i>Mitteilungen Klosterneuburg (0.031)</i>		
30.	Optimization of the Microwave assisted extraction and its comparison with different conventional extraction methods for isolation of stevioside from <i>Stevia rebaudiana</i> .	Sumera Javad, Shagufta Naz, Saiqa Ilyas, Amna Tariq and Farah Aslam.	2014	<i>Asian J. of Chemistry (0.2)</i>	26 (23)	8043-8048

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol.No .	Pg. No.
31.	Production of novel bioactive compounds during <i>in vitro</i> growth of <i>Lycopersicon esculentum</i> Var.	Farah Khan and Aqsa Hanif	2014	<i>European Journal of Experimental Biology</i>	4 (6)	124-128
32.	Phytoremediative potential of <i>in vitro</i> grown <i>Tropaeolum majus</i> L. for heavy metals uptake from the tanneries contaminated soils of Kasur	Farah Khan, Faiza Khan, Shabnum Shaheen and Zaryab Khalid Sial	2014	<i>Pakistan Journal of Science</i>	64 (2)	92-97

- **Others**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Page. No
33.	Antifungal Potential of <i>Chenopodium Album</i> L. Against Chickpea Blight.	Khajista Jabeen, Aqsa Zahid Sherazi and Sumera Iqbal.	2014	<i>Journal of Agricultural Science and Technology</i>	4 (1)	69-75
34.	Extracts of <i>Hypericum ericoides</i> possess antibacterial activity against clinical isolates of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA).	Zeb Saddiqe, Ismat Naeem, Abdul Hannan and Yasir Cheema	2014	<i>Journal of Applied Pharmacy</i>	6 (3)	339-346
35.	Stomatal Patterning: An Important Taxonomic Tool for Systematical Studies of Tree Species of Angiosperm.	Faiza Khan, Zubaida Yousaf, H. Saadia Ahmed, Ayesha Arif, H. Ayesha Rehman, Afifa Younas, Madiha Rashi, Zoya Tariq and Nadia Raiz.	2014	<i>Annual Research &amp; Review in Biology.</i>	4 (24)	4034-4053
36.	Aerial parts of <i>Hypericum olympicum</i> possess antioxidant, anti-lipid peroxidation and antiglycation activity	Zeb Saddiqe, Ismat Naeem, Ghulam Abbas and Muhammad Shahzad	2014	<i>International Journal of Phytomedicine</i>	6 (2)	248-255

## CHEMISTRY DEPARTMENT

### • Published Research Papers with Impact Factor

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Page No.
37.	Molecular Imprinted TitaniaSol–Gel Layer for Conductometric Sensing ofp-Nitrophenol	Tajamal Hussain, Hifza Munir, Adnan Mujahid, Muhammad Umar Farooq, Khurram Shehzad, Asma Tufail Shah, Sana Ahmad, Muhammad Tahir Asghar	2014	<i>Sensor Letters</i> (0.558)	12 (11)	1682-1687
38.	An investigation into membrane bound redox carriers involved in energy transduction mechanism in Borevibacterium liners OSM 20158 with insequenced Genome.	Khadija Shabbiri, Catherine H. Botting, Ahmad Adnan, Matthew Fuszard, Shahid Naseem, Safeer Ahmed, Shahida Shujaat, Quratulain Syed, Waqar Ahmad	2014	<i>J. membrane Biol</i> (2.174)	247	345-355
39.	Photo-induced degradation of Emamectin benzoate - Effect of iron amendments and solvent system	Saadia R. Tariq, Nazia Rafiq, Sana Kiren, Abdul Muqeet Khan	2014	<i>Journal of Environmental Earth Sciences</i> (1.4)	72	983-988
40.	Effect of Fe <sup>2+</sup> amendment on photodegradation kinetics of imidacloprid in moist soil,	Nazia Rafiq, Saadia R Tariq, Mateen Abbas	2014	<i>Journal of Environmental Earth Sciences</i> (1.4)	71	2869–2874
41.	Preparation, Characterization and Physicochemical Behaviour of New Acetylated Schiff Base Ligand and its Metal	Narjis Naz, Humayun Ajaz and Zubi Sadiq	2014	<i>Asian Journal of Chemistry</i> (0.25)	26 (1)	
42.	Biosorption characteristics of sugarcane bagasse for the removal of foron blue E-B1 dye from aqueous solutions.	S. Zaheer, H. N. Bhatti, S. Sadaf, Y. Safa, and M. Zia-ur-Rehman	2014	<i>The Journal of Animal &amp; Plant Sciences</i> (0.54)	24 (1)	272-279

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Page No.
43.	Biosorption of Eriochrome Black T and Astrazon FGGL blue using Almond and Cotton seed Oil Cake Biomass in a Batch Mode.	Yusra Safa	2014	<i>J. Chem. Soc. Pak (0.612)</i>	36 (4)	
44.	Glucoxylan-mediated green synthesis of gold and silver nanoparticles and their phyto-toxicity study, Carbohydrate polymers	Iram F, Iqbal MS, Athar MM, Saeed MZ, Yasmeen A, Ahmad R	2014	<i>Carbohydrate polymers (3.94)</i>	(14) 12	1412-1416

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol.No	Pg. No.
45.	Analysis of Selected Amino Acids in Different Varieties of Wheat Available in Punjab, Pakistan.,	Sumera Zafar, Narjis Naz, Saliha Nazir, Mateen Abbas and AbdulMuqet Khan	2014	<i>Chromatography Research International</i>	4 (86)	1155-1201

- **Others**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol.No.	Pg. No.
46.	Biological Activity of Viola Odorata-Linn against Mycobacterium Tuberculosis	Faiza Hassan and Ismat Naem	2014	<i>Int. J. Pharm Bio Sci.</i>	5 (3)	61-69
47.	Synthesis and characterization of rare earth chelates (La <sup>3+</sup> , Pr <sup>3+</sup> , Nd <sup>3+</sup> , Ed <sup>3+</sup> , Tb <sup>2+</sup> ) with salicylates (2,4-dihydroxy benzoic acid and 2-hydroxy 5-sulpho benzoic acid)	Bushra Khan, Shahana Ehsan, Umbreen Ashraf	2014	<i>International Journal of Science and Research</i>	3 (9)	1304-1309
48.	Synthesis and characterization of rare	Bushra Khan, Shahana Ehsan,	2014	<i>International Journal of</i>	3 (9)	2175-2178



Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol.No.	Pg. No.
	earth chelates (La <sup>3+</sup> , Pr <sup>3+</sup> , Nd <sup>3+</sup> , Ed <sup>3+</sup> , Tb <sup>2+</sup> ) with salicylates (4-aminosalicylic acid, acetoxybenzoic acid)	Umbreen Ashraf		<i>Science and Research</i>		
49.	Microwave-Assisted Synthesis of Nitrogen and Hydroxyl containing Bioactive compounds as Drug Motif	Shahana Ehsan, Sehrish Ghafoor, Bushra Khan	2014	<i>International Journal of science and research (IJSR)</i>	3 (9)	195-199
50.	Multivariate statistical analyses of fluoride and other physico-chemical parameters in 1 groundwater samples of two mega cities in Asia-Lahore and Sialkot	Saadia R. Tariq	2014	<i>Journal of Chemistry</i>	2	1-11
51.	Synthesis and Antimicrobial Assessment of Efficacious Carbazole derivatives.	Zubi Sadiq, Erum Akbar Hussain and Narjis Naz.	2014	<i>International Journal of Pharma and Bio Sciences</i>	5 (1)	455-464
52.	Genotoxic and Carcinogenic Effects of House Hold Detergents Using Chromosomal Aberration Assay in Chickpea ( <i>Cicer arietinum</i> L.) Root Tip Cells"	S. T. Qureshi., Soomro A. G., Bux H., Yasmeen Abida	2014	<i>World Applied Sciences Journal</i>	32 (7)	1381-1387
53.	Conventional & Microwave-Assisted Synthesis and Antimicrobial Evaluation of Pyrimidine Azo Compounds	Shahana Ehsan, Aneeqa Ishfaq, Bushra Khan, Tahira Saghir, Sehrish Ghafoor	2014	<i>International Journal of science and research (IJSR)</i>	3 (12)	368-373
54.	Confirmation of Salt Tolerant Rhizobia Through Nodule Soluble Protein Profiling by SDS-PAGE.	S. T. Qureshi., Abassi A.R., Yasmeen Abida., Bux H., Memon F.N., Buriro A.	2014	<i>World Applied Sciences Journal,</i>	DOI: 10.5829/i.dosi.wasj.2014.32.10.	21562

## ENVIRONMENTAL SCIENCE DEPARTMENT

### • Published Research Papers with Impact Factor

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Pg. No.
55.	Antimicrobial and Synergistic Studies of <i>Ranunculus Muricatus</i> L., against some Indigenous Bacteria	Tahira Mughal, S.Ali S. and S. Rasool	2014	<i>Pak. J. Botany</i> (1.207)	46 (1)	345-352
56.	Temperature and pH kinetics for enhanced biosorption of Cr (VI) by highly Chromium resistant fungi <i>Glicoladiumviride</i> ZIC2063	Arifa Tahir, Ahmad Abdel Majeed and Sidrah Zahid	2014	<i>Pakistan Journal of Botany</i> (1.2)	46 (6)	2285-2292
57.	Comparative antioxidant potential and total polyphenolic contents of different parts of <i>datura stramonium</i>	Sana Fatima, Nazish Jhan, Khalil-ur-Rahman, Sofia Nosheen and Saba Aslam	2014	<i>Pak. J. Agri. Sci</i> (1.365)	51 (3)	719-724

### • Published Research Papers in HEC Recognized Journals without Impact Factor

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
58.	Antimicrobial resistance pattern of bacterial pathogens isolated from cancer patients	Moneeza Abbas and Kausar Jamal Cheema	2014	<i>Bilogia</i> (Z category)	59 (2)	110

### • Others

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
59.	Toxic impacts of sub-chronic inhalation of mosquito coil smoke in rabbits	Ghani Nadia and Shahbaz Anum,	2014	<i>International Research Journal of Environmental Science</i>	3 (5)	86-91
60.	Phytoavailability of chromium in <i>Triticum Aestivum</i> in natural and synthetically	Numrah Nisar, Khaulah Aamir	2014	<i>International Journal of Agronomy and</i>	4 (4)	34-43

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	fertilized soil irrigated with hudiara drain wastewater, Lahore			<i>Agriculture Research</i>		
61.	Isolation and Biochemical Characterization of Chromium Reducing Bacteria from Hudiara Drain Sludge	Numrah Nisar, and Hafsa Iqbal	2014	<i>International Research Journal of Environmental Sciences</i>	3 (4)	42-50
62.	Quantification of Iron in Hair Samples of workers of Textile Industry near Sheikhpura, Faisalabad Road Pakistan.	Chaudhry Hina and Masood Aisha	2014	<i>Int. Res. J. Environment Sci.,</i>	3 (2)	27-31
63.	Removal Of Lead From Wastewater By Adsorption On Saponified Melon Peel Gel.	Hina Chaudhry, Maryam Ijaz.	2014	<i>Sci.Int</i>	26 (2)	705-708
64.	Health Impact assessment for construction of Ring Road, Southern loop in Lahore, Pakistan	Abrar A., Habib M. and Waheed S	2014	<i>International Research Journal of Environment Science</i>	3 (7)	1-4
65.	Quantitative Analysis of Lead in soil and grass grown along Roadsides with Low, Medium and High traffic intensity	Zaira Ahmed	2014	<i>International Science Congress Association (ISCA)</i>	(Accepted)	
66.	Quantification of fat in chicken's feather meal for its conversion into biodiesel	Aleem, A., Aslam, F. and Shahid, A	2014	<i>International Research Journal of Environmental Science</i>	3 (6)	67-74
67.	Processing of rice and wheat husk for the potential utilization of material for pottery products	Shahid, A., Aslam, F. and Aleem, A	2014	<i>International Research Journal of Environmental Science.</i>	3 (7)	1-4
68.	Effect of mode of addition of inducer on enhanced biosynthesis of pencillin v acylase by fusarium oxysporum	Tooba Naz, Ahmad Abdel Majeed and Arifa Tahir	2014	<i>Journal of chemical and pharmaceutical research</i>	6 (9)	246
69.	Detection of chromium	Rida Kamran and	2014	<i>Asian Journal</i>	2 (2)	148-151

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	in hair samples of male tannery workers near Gajumatha Lahore	Moneeza Abbas		<i>of Agriculture and Biology</i>		
70.	Quantification of fat in chicken's feather meal for its conversion into biodiesel	Aleem Amber, Aslam Fakhra and Shahid Ammara	2014	<i>International Research Journal of Environment Sciences</i>	3 (6)	67-74
71.	Occupational Health And Safety Studies And Assessment Of Asthma In Employees Working In Yarn Making Sector Of A Textile Industry Near Wan-Radha-Ram.	Hina Chaudhry, Maryam Ijaz, Alina Khan	2014	<i>Basic Research Journal of Medicine and Clinical Sciences</i>	4 (1)	20-36

### **PHYSICS DEPARTMENT**

- Published Research Papers with Impact Factor**

<b>Sr. No.</b>	<b>Paper Title</b>	<b>Name of Author/s</b>	<b>Year</b>	<b>Name of Journal with Impact Factor</b>	<b>Vol. No.</b>	<b>Pg. No.</b>
72.	Effect of Cu doped Nickel Ferrites on Structural, Magnetic and Dielectric Properties	Safia Anjum	2014	<i>IEEE Transaction on magnetic (1.213)</i>	50 (8)	-
73.	Investigation of Structural, Magnetic and Optical properties of ZnO codoped with Co and Cd	Safia Anjum	2014	<i>Advances in Condensed Matter Physics (1.03)</i>	2014 (2014)	1-6
74.	Surface modification of Platinum by Laser Produced X-rays	Safia Anjum	2014	<i>Radiation Effects and Defects in Solids (1.81)</i>	169 (11)	942-953
75.	Structural and magnetic properties of thin films of iron Nitride	Zohra. N. Kayani	2014	<i>Surface review and letters (0.37)</i>	21 (1)	1-5
76.	Structural, Optical and Magnetic Properties of Cobalt doped Dip Coated ZnO Films	Zohra. N. Kayani	2014	<i>IEEE Transactions on Magnetics (1.213)</i>	50 (8)	-

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77.	Growth and Characterization of Iron Oxide Nano-crystalline Thin Films via Sol-Gel Dip Coating Method	Zohra. N. Kayani	2014	<i>IEEE Transactions on Magnetics (1.213)</i>	50 (8)	-
78.	Synthesis of Iron Oxide Nanoparticles by Sol-Gel Technique and their Characterization	Zohra. N. Kayani	2014	<i>IEEE Transactions on Magnetics (1.213)</i>	50 (8)	1-6
79.	Effect of Calcination on Structural and Magnetic Properties of Co doped ZnO Nanoparticle	Zohra. N. Kayani	2014	<i>IEEE Transactions on Magnetics (1.213)</i>	50 (8)	-
80.	Optical and structural properties of thin films of ZnO at elevated temperature	Zohra. N. Kayani	2014	<i>Journal of alloys and compounds (2.726)</i>	606	177-181
81.	Structural and magnetic properties of thin films of cobalt Nitride	Zohra. N. Kayani	2014	<i>Surface review and letters (0.37)</i>	21 (6)	1-6
82.	In vitro evaluation of bioactivity of SiO <sub>2</sub> -CaO-P <sub>2</sub> O <sub>5</sub> -Na <sub>2</sub> O-CaF <sub>2</sub> -ZnO glass-ceramics	Rehana Zia	2014	<i>Material Science Poland (0.31)</i>	32 (3)	364-374
83.	Electromagnetic wave instability in a Relativistic electron-positron-ion plasma	Rozina Chaudhry	2014	<i>Astrophys. Space Sci (2.64)</i>	353	485-491

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

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84.	Structural and magnetic properties of thin films of iron Nitride	Zohra. N. Kayani	2014	<i>Surface review and letters</i>	21 (1)	1-6

## GEOGRAPHY DEPARTMENT

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
85.	Precipitation Data Interpolation for meteorological Drought Mapping in Pakistan	Nausheen Mazhar, Muhammad Nawaz.	2014	<i>Pakistan Journal of Science (Y category)</i>	66 (4)	356-361

## ZOOLOGY DEPARTMENT

- **Published Research Papers with Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Pg. No.
86.	Laboratory Evaluation of Toxicity of Insecticide Formulations from Different Classes against American Cockroach (Dictyoptera: Blattidae)	Ruhma Syed, Farkhanda Manzoor, Rooma Adalat, Abida Abdul-Sattar, Azka Syed	2014	<i>Journal of Arthropod-Borne diseases (1.027)</i>	8 (1)	21-34
87.	Assessment of Biological and Physical Environmental Risk Factors of Sarcoptic Mange in Pet Dogs	Sabiha Fazal, Kausar Jamal Cheema, Azhar Maqbool and Farkhanda Manzoor	2014	<i>Pakistan Journal of Zoology (0.40)</i>	46 (2)	587
88.	Comparative Behavioral Study of Male Nile Hippopotamus ( <i>Hippopotamus amphibius</i> ) after Pairing at Lahore Zoo	Sabiha Fazal, Farkhanda Manzoor Bushra Nisar Khan, Asifa Shahzadi	2014	<i>Pakistan Journal of Zoology (0.40)</i>	46 (3)	601-607
89.	Evaluation of Essential Oil From Common Medicinal Plants Against <i>Culex quinquefasciatus</i> Larvae (Diptera: Culicidae) in Pakistan	Sabiha Fazal, Farkhanda Manzoor, Asma Latif and Sharmin	2014	<i>Asian Journal of Chemistry (0.465)</i>	26 (9)	2661
90.	A study on the avian (passerine) diversity of Lahore	Sabiha Fazal, Zulfiqar Ali, Farkhanda Manzoor and A. Nazir	2014	<i>Journal of Animal and Plant Sciences (0.638)</i>	24 (4)	1270-1275

<b>Sr. No</b>	<b>Paper Title</b>	<b>Name of Author/s</b>	<b>Year</b>	<b>Name of Journal with Impact Factor</b>	<b>Vol. No.</b>	<b>Pg. No.</b>
91.	Cadmium Chloride Toxicity Revisited: Effect on Certain Andrological, Endocrinological and Biochemical Parameters of Adult Male Rabbits	S. Sajjad, H. Malik, U. Farooq, F. Rashid, H. Asim, S Tariq, S. Rehman	2014	<i>Physiological Research</i> (1.48)	63	505-512.
92.	Heavy Metal Contamination of Drinking Water Nearby Hadiara Drain	Farzana Rashid, Hira Fatima, Ijaz Ali, Nadia Sharif, Husna Malik and Sumera Sajjad	2014	<i>Pakistan J. Zool.</i> , (0.40)	46 (4)	1161-1163
93.	ABO blood group frequency in Ischemic heart disease patients in Pakistani population.	Saima Sharif, Naureen Anwar, Tasnim Farasat, Shagufta Naz	2014	<i>Pak J Med Sci.</i> (0.101)	30 (3)	593-595
94.	Analysis of "Bimbam", a novel Glucocorticoid-induced BH3-only transcript in cell lines and children with acute lymphoblastic leukemia	Muhammad M., Muhammad W., Ali R.A. and Asma A. Latif	2014	<i>Turkish Journal of Biology</i> (1.216)	38	906-915
95.	Susceptibility and irritability of adult forms of main malaria vectors against insecticides used in the indoor residual sprays in district Muzaffargarh, Pakistan: A field survey	Saleem M. Rana., Ejaz A. Khan., Aashifa, Y., Asma A. Latif, & M. M. Abbasi.	2014	<i>J. Med. Entomol.</i> (1.809)	51(2)	387-391
96.	Comparative studies of Toll-like receptor signalling using zebrafish	Zakia Kanwal, Geert F Wiegertjes, Wouter J Veneman, Annemarie H Meijer, Herman P. Spaink	2014	<i>Developmental and comparative immunology</i> (3.7)	46	35-52
97.	Monthly variations in the profile of sex steroids and gonadal development of brook trout ( <i>Salvelinus fontinalis</i> , Mitchill) during puberty under Tasmanian climate conditions.	Fatima, S., Adams, M. and Wilkinson, R.	2014	<i>Australian Journal of Zoology</i> (0.707)	62 (3)	200-205

- **Others**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
98.	Cockroaches as Disease Carrier	Hafsa Memona and Farkhanda Manzoor	2014	<i>The Environ Monitor</i>		
99.	Efficacy of residual insecticides against lesser grain borer, <i>Rhyzopertha dominica</i> (Fabricius)	Farkhanda Manzoor and Abida Sattar	2014	<i>Scholarly Journal of Agricultural Science</i>	3(9)	336-339
100.	Synergistic effect of Nationally isolated <i>Bacillus thuringiensis</i> and turmeric powder on <i>Tribolium castaneum</i>	Malik, K., Riasat R.	2014	<i>International Journal of current microbiology and applied Sciences (IJCMAS)</i>	3 (4)	760-763
101.	Study of bacteria on computer's mice and keyboards	Malik, K. and Nabiha Naeem	2014	<i>(IJCMAS)</i>	3 (4)	813-823
102.	Effect of Nicotine on Hematology, lipid profile and liver enzymes in adult Male mice ( <i>Mus musculus</i> ).	Saima Sharif, Tasnim Farasat, Nargis Fatima, Ayesha Farooq, Shagufta Naz	2014	<i>Advances in Animal and Veterinary Sciences</i>	2 (4)	222-225

### **INSTITUTE OF PHARMACY**

- **Published Research Papers with Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Pg. No.
103.	Efficacy of glycosaminoglycans in papain induced osteoarthritis rat model in relation to histological lesions scoring	H. M. Khan, M. Ashraf, M. D. Ahmad, A. S. Hashmi, N. H. Syed and A. A. Anjum	2014	<i>J. Anim. &amp; Plant Sci., (0.638)</i>	24 (1)	71-76.
104.	Polypeptide mapping and western blot analysis of <i>Mycoplasma gallisepticum</i> field isolates	M. Rauf, Z.I. Chaudhary, A.A. Anjum, M.Y. Rana, H.M. Khan and M.A. Ali	2014	<i>J. Anim. Plant Sci. (0.638)</i>	24 (1)	154-158



Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Pg. No.
105.	Detection of <i>Mycoplasma gallisepticum</i> in experimentally inoculated layer birds by immunohistochemistry	M. Rauf, Z.I. Chaudhary, A.A. Anjum, M.Y. Rana, H. M. Khan and M.A. Ali	2014	<i>J. Anim. Plant Sci. (0.638)</i>	24 (2)	385-391
106.	Comparative efficacy of Medetomidine HCl and Lignocaine HCl as epidural anesthesia in buffalo calves	H. Akbar, M.A. Khan, S.G. Bokhari, M.D. Ahmad, H.M. Khan and A.A. Anjum	2014	<i>Pak. Vet. J. (1.365)</i>	34 (3)	377-380
107.	Efficacy of Medetomidine hydrochloride alone and in combination with ketamine hydrochloride for surgical anesthesia in cats	H. Akbar, M.A. Khan, S.G. Bokhari, M.D. Ahmad, M. Nawaz, A.A. Anjum and H.M. Khan	2014	<i>Pak. Vet. J.</i>	Xx (x)	1-4
108.	Antigenic variation among <i>Pasteurella multocida</i> isolates from diseased and healthy buffaloes by protein profiling and cluster analysis	M. Kamran, M.U.D. Ahmad, A.A. Anjum, A. Maqbool, K. Muhammad, H.M. Khan, N.U. Hudda and M.A. Ali	2014	<i>J. Anim. Plant Sci. (0.638)</i>	24 (4)	1101-1109
109.	Diminution of Ochratoxin A and Aflatoxin B1 toxicity on hematology and serum biochemistry of Japanese quail ( <i>Coturnix coturnix japonica</i> )	M. Shahzad, M.U.R. Khan, A. Aslam, M. Younas, H.M. Khan, A.A. Anjum and S. Masood	2014	<i>J. Anim. Plant Sci. (0.638)</i>	24 (4)	1032-1038
110.	Efficacy of selected anti-bacterial compounds and plant extracts against Methicillin resistant <i>Staphylococcus aureus</i> isolates from Nosocomial infections	M.Q. Zeeshan, M. Ashraf, H.M. Khan, M.O. Omer, M.A. Ali and A.A. Anjum	2014	<i>J. Anim. Plant Sci. (0.638)</i>	24 (2)	385-391

- **Others**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
111.	Serum levels of Selenium in uncomplicated type -2 diabetic patients and healthy individuals :international journal of Pharmaceutical sciences and research	Munaza Riaz, Khawaja Tahir Mahmood, Khadija Irfan	2014	(IJPSR)	5 (10)	1000-05

**FACULTY OF ENGINEERING AND TECHNOLOGY**

**COMPUTER SCIENCE DEPARTMENT**

- **Published Research Papers with Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Pg. No.
112.	An Ensemble-of-Classifiers Based Approach for Early Diagnosis of Alzheimer's Disease: Classification u`sing Structural Features of Brain Images.	Saima Farhan, Muhammad Abuzar Fahiem, Huma Tauseef	2014	<i>Computational and mathematical methods in medicine (1.018)</i>	2014 (2014)	1-11
113.	A Statistical-Textural-Features Based Approach for Classification of Solid Drugs Using Surface Microscopic Image	Fahima Tahir, Muhammad Abuzar Fahiem	2014	<i>Computational and Mathematical Methods in Medicine (1.018)</i>	2014 (2014)	1-12

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
114.	Mapping Formal Methods to Extreme Programming (XP) – A Futuristic Approach	Saeed, T., Muhammad, S. S., Fahiem, M. A., Ahmad, S., Pervez, M. T., Dogar, A. B.	2014	<i>International Journal of Natural and Engineering Sciences</i>	8	35-42

- **Others**

<b>Sr. No.</b>	<b>Paper Title</b>	<b>Name of Author/s</b>	<b>Year</b>	<b>Name of Journal</b>	<b>Vol. No.</b>	<b>Pg. No.</b>
115.	Secured GreenNet: Future Trends of Cyber Security in Smart Metering Infrastructure	Ayesha Afzaal, Mohsin Nazir	2014	<i>Life Science Journal</i>	11 (6)	62-67
116.	GreenNet: Agent based Game-Theoretic Domestic Cost Optimization Techniques for Smart Grid	Ayesha Afzaal and Mohsin Nazir	2014	<i>Life Science Journal</i>	11 (7)	61-68
117.	E-Learning Adoption Model: A case study of Pakistan	Faria Kanwal and Mariam Rehman	2014	<i>Life Science Journal</i>	11 (4)	78-86
118.	Documentation Practices for Offshore Agile Software Development	Faria Kanwal, Komal Bashir, Ayesha Haider Ali	2014	<i>Life Science Journal</i>	11 (10)	70-73

### **ELECTRICAL ENGINEERING DEPARTMENT DEPARTMENT**

- **Others**

<b>Sr. No.</b>	<b>Paper Title</b>	<b>Name of Author/s</b>	<b>Year</b>	<b>Name of Journal</b>	<b>Vol. No.</b>	<b>Pg. No.</b>
119.	Circuit-Model Based Analysis of Wireless Energy Transfer System Using Inductive Coupling	Nausheen Bilal, Aisha Jilani	2014	<i>Journal of Emerging Trends in Computing and Information Sciences</i>	5 (10)	746-749
120.	A Comparative Analysis on Controlling Speed of Universal Motor by using Fuzzy and ANFIS Controller	Aisha Jilani, I. Ahmad	2014	<i>International Journal of Computer Applications (IJCA)</i>	99 (7)	32-36
121.	Management of Home Appliances with Variation in Environment	Aisha Jilani, Sahar Sultan, Intesar Ahmed and Sajjad Rabbani	2014	<i>International Journal of Engineering and Innovative Technology (IJEIT)</i>	4 (2)	234-238

## ARCHITECTURE AND CITY & REGIONAL PLANNING DEPARTMENT

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
122.	Managing Parking Snaks in the Teaching Hospitals; A Case Study of Jinnah Hospital Lahore.	A. Aziz, I. Ahmed, S. M. Mayo, ARahman, and A. I. Mirza	2014	<i>Pakistan Journal of Science</i>	66 (2)	165-170

## MATHEMATICS DEPARTMENT

- **Published Research Papers with Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Pg. No.
123.	Shape-preserving surfaces with constraints on tension parameters	Maria Hussain	2014	<i>Applied Mathematics and Computation</i>	247	442-467.
124.	Shape-preserving trigonometric functions	Maria Hussain	2014	<i>Computational &amp; Applied Mathematics (0.485)</i>	33 (2)	411-431.
125.	Rationalcubic Béziercurve with two shape parameters	Uzma Bashir	2014	<i>Computational &amp; Applied Mathematics (0.485)</i>	2014	1-16

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
126.	Muti-level Distance Labeling for the graphs having diameter equal to diameter of cycle	SaimaNazeer and Imrana Kousar	2014	<i>Science International-Lahore</i>	26 (2)	519-525
127.	Mutilevel Distance Labeling for Prism Related Graphs	SaimaNazeer and Imrana Kousar	2014	<i>Science International-Lahore</i>	26 (2)	551-555
128.	On an inequality of I. Perić	Sadia Khalid	2014	<i>Mathematical Communications</i>	19	201 – 222

- **Others**

<b>Sr. No.</b>	<b>Paper Title</b>	<b>Name of Author/s</b>	<b>Year</b>	<b>Name of Journal</b>	<b>Vol. No.</b>	<b>Pg. No.</b>
129.	C1 positive Bernstein-Bezier rational quartic interpolation	Maria Hussain	2014	<i>International Journal of Mathematical Models and Methods in Applied Sciences</i>	8	9-21.
130.	Convexity-preserving Bernstein-Bezier Quartic scheme	Maria Hussain	2014	<i>Egyptian Informatics Journal</i>	15	89-95.
131.	Monotone data visualization using rational trigonometric spline interpolation	Maria Hussain	2014	<i>The Scientific World Journal</i> 1-14	2014/602 453	1-14
132.	A stochastic total least squares solution of adaptive filtering problem	Shazia Javed	2014	<i>The Scientific World Journal</i>	2014 (2014)	1-6
133.	Multilevel Distance Labeling for Prism Related Graphs $D_n^p$	SaimaNazeer and Imrana Kousar	2014	<i>International Journal of Mathematics and Soft Computing</i>	4 (1)	103 - 111.
134.	Radio number for cross product	Saima Nazeer	2014	<i>International Journal of Pure and Applied Mathematics</i>	97	515-525
135.	Multilevel Distance Labeling for Corona Product of $P_2$ with $P_n$ and $S_n$	SaimaNazeer and Imrana Kousar	2014	<i>Nonlinear Analysis Forum</i>	19	185–193
136.	Multilevel Distance Labeling for Generalized Petersen $P(4k + 2, 2)$ related Graphs	Saima Nazeer	2014	<i>International Journal of Mathematical Analysis</i>	8( 21)	1027-1039
137.	Generalizations and improvements of an inequality of Hardy-Littlewood-Pólya	Sadia Khalid	2014	<i>Rad Hazu, MatematičkeZnanosti</i>	18 (519)	73-89

## FACULTY OF MANAGEMENT AND ADMINISTRATIVE SCIENCES

### ECONOMICS DEPARTMENT

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
138.	Microeconomic Analysis of Earning oriented Educational System of Lahore (Pakistan)	Muhummad Afzal	2014	<i>Pakistan Economics and Social Review</i>	52 (2)	227-256
139.	Health Status and hygiene practices in slums: A Case Study of Lahore, Pakistan	Gulzareen Gafoor, Ejaz Mehmood Qureshi, Nagmana Gafoor & Laila Shehzad	2014	<i>Biologia</i>	60 (2)	273-278

- **Others**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
140.	Dynamic role of Zakat in Alleviating Poverty	Main M. Akram & Muhummad Afzal	2014	<i>MPRA</i>	13 (7)	1-45

## FACULTY OF HUMANITIES AND SOCIAL SCIENCES

### APPLIED PSYCHOLOGY DEPARTMENT

- **Published Research Papers with Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Pg. No.
141.	Motives for Exercise in Women and Men in Oman and Pakistan and the United States, University of Pittsburgh, U.S.	Cheng,J, Zayed,K,Muazzam, A, Li,M, Cha,L, & Chen, A	2014	<i>Sex Roles (W Category) (2.99)</i>	71 (4)	68-84
142.	Breakfast, Attachment Styles and Health of Female University	Pervaiz.Z.,& Sohail.T.	2014	<i>International Journal of Research</i>	3 (3)	67-85

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Pg. No.
	students			<i>Studies in Psychology (W Category) (2.33)</i>		

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
143.	Life of Children & Their Caregivers with Thalassaemia and Hemophilia	Muazzam, A.& Javed, S.	2014	<i>Pakistan Journal of Personality and Social Psychology</i>	1 (2)	
144.	Development and Validation of Body Image Scale for Young Adults	Moeen, T., Muazzam, A. and Zubair, B	2014	<i>Pakistan Journal of Personality and Social Psychology</i>	11 (1)	52-58
145.	Decision Making Styles of University Teachers	Sohail.T	2014	<i>Pakistan Vision</i>	50 (2)	191-206
146.	Occupational Role Stress Scale Development.	Sohail,T., Khalid,H., Shahed,S.,& Qurashi,U	2014	<i>Pakistan Vision</i>	15 (1)	226-245

- **Others**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
147.	Occupational role stress and health related quality of life among secondary school teachers	Kausar, T., & Sohail, T	2014	<i>Journal of Arts and Social Sciences, LCWU</i>	-	-

### **MASS COMMUNICATION DEPARTMENT**

- **Others**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
148.	Effects of Drama of Pakistan Television on	Anjum Zia	2014	<i>Middle East Journal of</i>	22 (9)	1390-1395

	Youth			<i>Scientific Research (MEJSR)</i>		
149.	Portrayal of Pak-china Relations in Elite Press of Pak China, India and the United states	Zahid Yousaf, Anjum Zia & Ehtisham Ali	2014	<i>Middle East Journal of Scientific Research</i>	22 (9)	1390-1395
150.	Transnational Television and Pakistani Diaspora in Canada: "Uses & Gratification" Approach.	Anum Zia and Michele Martin	2014	<i>Journal of Research (IJR),</i>	1 (6)	

### **STATISTICS DEPARTMENT**

- **Published Research Papers with Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
151.	Correlation of biochemical markers and HCV RNA titers with fibrosis stages and grades in chronic HCV-3a patients.	Shahid, M., Idrees, M., Bilal N., Amin, I., Rasul, A., Tayyab, GU.	2014	<i>European Journal of Gastroenterology &amp; Hepatology</i>	26 (7)	788-94

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
152.	The Multivariate order Statistics for Exponential and Weibull Distribution	Hafeez, M., Kamal, S., Shahbaz, MQ.	2014	<i>Pakistan Journal of Statistics and Operation Research</i>	10 (3)	-

### **ISLAMIC STUDIES DEPARTMENT**

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
153.	Social Action Programme k Pakistani Muashre per Asrat	.Sadia Gulzar	2014	<i>Ma'arif (Z Category)</i>	-	-
154.	Islamki Maliyati Policyk Maqasid... aik Tarekhe Jaeza	Sadia Gulzar	2014	<i>Al- ayyam (Z Category)</i>	-	-
155.	Pakistan mn Sanaton ki	Sadia Gulzar	2014	<i>Ma'arif</i>	-	-



Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
	Nationalizationr Priveatization ka Islami Taleemat k Roshni mn Jaeza			(Z Category)		
156.	9/11 k ay Pakistani Maeeshat per Asrat aur Islami Ta'aleemat... Tajziyati Muta'alah	Dr Sadia Gulzar	2014	<i>Al- Idah</i> (Y Category)		
157.	Pakistan main Islami Banking Ki Koshishain (1980-2012) ... Tareekhi o Tajziyati Muta'alah	Sadia Gulzar	2014	<i>Pakistani Journal of Islamic Research</i> (Z Category)		

- **Others**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal
158.	Pakistan Kay Nizam e Mahsoolat Ka Islami Taaleemat Ki Roshni Main Jaizah	Sadia Gulzar	2014	<i>Zia – e – Tahqeeq</i>

**POLITICAL SCIENCE/INTERNATIONAL RELATIONA/PAKISTAN STUDIES  
DEPARTMENT**

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
159.	Pakistan's Religious Elite and Afghanistan: An Analysis	Qamar Fatima	2014	<i>Pakistan Vision</i>	-	-
160.	Pakistan's Interest Policy Towards Taliban Regime in Afghanistan (1996- 2001). An Analysis of Role of Military Bureaucracy.	Qamar Fatima	2014	<i>International affairs and Global Strategies, IISTE</i>	18	1-15
161.	WHO Governs Pakistan	Qamar Fatima	2014	<i>Barkley Journal of Social Sciences</i>	4	1-31
162.	New Great Game: Player's Interest,	Qamar Fatima	2014	<i>South Asian Studies</i>	29 (2)	623-652

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
	Strategies and Central Asia					
163.	The rise fall of Taliban Regime 1994-1996 in Afghanistan.	Qamar Fatima	2014	<i>IOSR, JHHS</i>	-	-

**WOMEN INSTITUTE OF LEADERSHIP AND LERANING (WILL)**

**GENDER AND DEVELOPMENT STUDIES DEPARTMENT**

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
164.	Occupational Role Stress Scale Development	Sarah Shahid, Tallat Sohail, Humala Khalid, Uzma Qureshi	2014	<i>Journal of Pakistan Vision</i>	15 (1)	226-245

**INSTITUTE OF DESIGN AND VISUAL ARTS**

- **Others**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
165.	Art: The Last Asylum	Sadia Murtaza	2014	<i>JASS</i>	3	41

**Solo Exhibition/ Exhibitions Participated/Printed Design Work/Group Shows (National and International)**

Name of Faculty Member	Category	Title	Organization /Gallery	Country	Year	Date(s)
Farah Khan	Solo Exhibition	Talaash-E-Khudi	Nomad Art Gallery	Pakistan	2014	13 <sup>th</sup> November
Dr. Sadia Murtaza	Solo Exhibition	A Discourse with Nature	Hamail Art Galleries	Pakistan	2014	4 <sup>th</sup> December
Dr. Samina Naseem	Solo Exhibition	Alluring Ambience	Hamail Art Galleries	Pakistan	2014	May
Dr. Samina	Exhibition	Women	Lahore	Pakistan	2014	Feb/March

Naseem	Participated	Development	Heritage Museum			
Dr. Samina Naseem	Exhibition Participated	Landscape	Coopera Art Gallery	Pakistan	2014	September
All Faculty	Group Show	Aesthetic in Clay	NHQ Gallery LCWU	Pakistan	2014	5 <sup>th</sup> December
All Faculty	Group Show	Me Hu Pakistan	NHQ Gallery LCWU	Pakistan	2014	14 <sup>th</sup> August
All Faculty	Group Show	Passion for Freedom	NHQ Gallery LCWU	Pakistan	2014	6 <sup>th</sup> June
Farah khan/Rabia Yaseen	Group Show	Adoration of the Obscure	Alhamra Art Gallery, Lahore	Pakistan	2014	22 <sup>nd</sup> August
Farah khan/Sobia Shahzad	Group Show	Miniature Show	Clifton Art Gallery, Karachi	Pakistan	2014	18 <sup>th</sup> June
Farah khan/Rabia Yaseen	Group Show	The Triumvirate	Drawing Studio Art Gallery, Lahore	Pakistan	2014	10 <sup>th</sup> April
Farah khan	Exhibitions Participated	Peace, Tolerance & Progress through Sufism	Milestone Foundation, Alhamra	Pakistan	2014	15 <sup>th</sup> -17 <sup>th</sup> October
Farah khan	Group Show	Peace & Prosperity	Coopera Art Gallery	Pakistan	2014	26 <sup>th</sup> September
All Faculty	Group Show	International Art Exhibition	NHQ Gallery LCWU	Pakistan	2014	27 <sup>th</sup> June
Farah khan/Amber Munir/Aqsa Rehan	Exhibitions Participated	Contemporary Creations: 10 <sup>th</sup> Annual Exhibition of Painting, Sculpture & Graphic Arts of Young Artist	Lahore Arts Council, Alhamra	Pakistan	2014	21 <sup>st</sup> April
Rabia Yaseen	Exhibitions Participated	The Artist's Vision: Seeing is Believing	Standard Chartered Bank	Pakistan	2014	April
Farah khan	Exhibitions Participated	Female Artists Exhibition	Lahore Arts Council, Heritage Museum	Pakistan	2014	March

Farah Khan/Rabia Yaseen	Exhibitions Participated	28 <sup>th</sup> Annual Exhibition of Paintings, Sculpture & Graphic Arts	Artists association of Punjab, Alhamra	Pakistan	2014	29 <sup>th</sup> January
Rabia Yaseen	Group Show	16 Days of Activism Against Gender Violence 2014	Nomad Gallery	Pakistan	2014	November
Rabia Yaseen	Exhibitions Participated	Painting Exhibition by Women Artists	Lahore City Heritage Museum	Pakistan	2014	6 <sup>th</sup> March
Aisha p Saddiqa	Printed Design Work	Logo Design	Luxury Vintage	UK	2014	February
Aisha Saddiqa	Printed Design Work	Campaign	Randy Shop Shire	US	2014	September
Sohaib Hassan	Printed Design Work	Campaign + Branding + Packaging	Burger 18	Pakistan	2014	

### INSTITUTE OF EDUCATION

- **Published Research Papers with Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal with Impact Factor	Vol. No.	Pg. No.
166.	Gender discrimination in Higher Education in Pakistan	Shaukat, S. & Siddiquah, A. & Pell, A. W	2014	<i>Eurasian Journal of Educational Research (0.22)</i>	56	1-24

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr.No	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
167.	Post Graduate's students attitudes towards research	Shaukat, S., Siddiquah, A., Abiodullah, M., and Akbar, R. A	2014	<i>Bulletin of Education and Research</i>	36 (1)	111-122
168.	Pre service Teachers' Personal and general teaching Efficacy	Shaukat, S. & Siddiquah, A.	2014	<i>Bahria Journal of Professional</i>	13 (1)	21-36

Sr.No	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
	Beliefs			<i>Psychology</i>		
169.	Relationship between teachers Competencies and Motivation at Higher Education level in Pakistan	<i>Fakhara. A</i>	2014	<i>Published in DIALOGUE Qurtuba University Peshawar</i>	-	-

- **Others**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol.No.	Pg No.
170.	Application and limitation of total quality management in higher education	Siddiquah, A. & Kirmani, N. S.	2014	<i>Journal of Arts and Social Science</i>	1 (1)	26
171.	Effect of Immediacy on teachers' acceptance at university level	Khanam, A	2014	<i>Journal of Arts and Social Sciences</i>	-	-
172.	Impact of training on teachers competencies at higher education level in Pakistan	<i>Fakhra .A</i>	2014	<i>Journal of Arts, Science and Commerce India.</i>		
173.	The Emotional Intelligence leadership skills of Heads at University level in Pakistan	<i>Fakhara. A</i>	2014	<i>Journal of Independent Studies and Research</i>	-	-

### **INSTITUTE OF LANGUAGES AND CULTURE**

#### **PERSIAN DEPARTMENT**

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
174.	Talpuran's Era: golden Time period of Couplet Composition in Sindh	Dr. S Faleeha Kazmi	2014	<i>Danish</i>	117	67
175.	Fateha Gujrat an Epic: Reflection of the Political and Literary	Dr. S Faleeha Kazmi	2014	<i>Danish</i>	116	61

	Scenario during the Time of Akbar					
176.	Seham Warasta dar Jariyan Adbi Laqde Adiban Hindi Niyaad wa Iranian	Dr. Anjum Tahira	2014	<i>Danish</i>	114	59-78

- **Others**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol No.	Pg. No.
177.	Farsi adbiyat Ranjeet Singh	Dr. S Faleeha Zahra Kamzi	2014	<i>Paigham e Ashna</i>	-	-
178.	Miraat ul Ushba Salateen Asman Jah	Dr. Ajum Tahira	2014	<i>Paigham e Ashna</i>	56	34-36

### **URDU DEPARTMENT**

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal	Vol. No.	Pg. No.
179.	Urdu Tadveen-e Matn ki Rivayat aur Dabistan-e-Ali Garh ka Kirdar	Dr Azmat Rubab	2014	<i>Tahqeeq Nama</i>	-	-
180.	Col Masud akhter Sheikh Bataur Mutarjim	Dr Tahira Sarwar	2014	<i>Tahqeeq Nama</i>	15	156-169

- **Others**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal
181.	Dr Waheed Qureishi	Dr Azmat Rubab	2014	<i>Tehqeeqi Zaviyay</i>
182.	Ghalib Amn-o-Ashti Ka Naqeeb	Dr Azmat Rubab	2014	<i>Qaumi Zuban</i>

### **PUNJABI DEPARTMENT**

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

Sr. No.	Paper Title	Name of Author/s	Year	Name of Journal
183.	Punjabi Namaz ute Maghrabi Tehrikan De Asraat	Samina Batool	2014	<i>Khoj</i>
184.	Punjabi Nazam diyan Funni Shaklan	Ayesha Rehman	2014	<i>Khoj</i>
185.	Navin Punjabi Nazam De Kujh Rujhanat	Hina Khan	2014	<i>Khoj</i>

- **Others**

<b>Sr. No.</b>	<b>Paper Title</b>	<b>Name of Author/s</b>	<b>Year</b>	<b>Name of Journal</b>
186.	Pakistan Da Punjabi Sahat ate Aurtan de Masle	Samina Batool	2014	<i>Canada's Punjabi Journal of Substance Sanvad</i>
187.	Massnavi Saif ul Malook wich Mian Muhammad Bukhsh di Kirdarnigari	Ayesha Rehman	2014	<i>Tarinjan</i>
188.	Kujh Qissa Mirza Sahibn Bary	Hina Khan	2014	<i>Punjabi Adab</i>

### **ARABIC DEPARTMENT**

- **Published Research Papers in HEC Recognized Journals without Impact Factor**

<b>Sr. No.</b>	<b>Paper Title</b>	<b>Name of Author/s</b>	<b>Year</b>	<b>Name of Journal</b>
189.	Adab-ul- itfal alardi Watoora Qabal- Insha Pakistan	Qurat-ul-Ain	2014	<i>Oriental College Magazine</i>