

S.No	Faculty Member Name	Department	Paper Title	Year
1	Dr.Muhammad Atif	Physics	Sol-gel synthesis of nanocrystalline Zn <sub>1-x</sub> Ni <sub>x</sub> Fe <sub>2</sub> O <sub>4</sub> ceramics and its structural, magnetic and dielectric properties	2014
2	Dr.Muhammad Atif	Physics	Effect of Mn substitution on the cation distribution and temperature dependence of magnetic anisotropy constant in Co <sub>1-x</sub> Mn <sub>x</sub> Fe <sub>2</sub> O <sub>4</sub> (0.0≤x≤0.4) ferrites	2014
3	Ms.Uzma Mushtaq	AUSOM	Evolution of Strategic Role of Organization's Human Resource Management: An Overview	2015
4	Mr.Nadir munir hassan	AUSOM	Suppliers Selection: Insight from Automotive Industry of Pakistan	2015
5	Dr Muhammad Abbas	AUSOM	Efficiency, productivity and Islamic banks: an application of DEA and Malmquist index	2015
6	Dr Muhammad Abbas	AUSOM	Determinants of Cotton Price in Pakistan: An Analysis	2015
7	Dr. Wasima Shehzad	Humanities	Indirectness: A Feminist Study of the Non-observance of Manner Maxim in Female Speech	2015
8	Dr. Wasima Shehzad Dr.Akhtar Abbas	Humanities	Schematic Sequence and Moves in MPhil Thesis Introductory Chapters: A Genre Analysis	2015
9	Dr.Ayesha Salman Dr.Sara saeed	Electrical Engineering	Joint Spectrum Sensing for Detection of Primary Users using Cognitive Relays with Evolutionary Computing	2015
10	Dr.Ayesha Salman Dr.Sara saeed Dr.Waseem Khan	Electrical Engineering	An investigation into uniform circular frequency diverse array (UCFDA) radars	2015
11	Dr.Waseem Khan	Electrical Engineering	Frequency Diverse Array Radar with Logarithmically Increasing Frequency Offset	2015
12	Dr. Shahid H. Abbassi	Electrical Engineering	History Based Spectrum Sensing in CR-VANETs	2015
13	Muhammad Atif Khan	Electrical Engineering	Electrical characterization of multilayer HfSe <sub>2</sub> field-effect transistors on SiO <sub>2</sub> substrate	2015
14	Muhammad Atif Khan	Electrical Engineering	Non-degenerate n-type doping by hydrazine treatment in metal work function engineered WSe <sub>2</sub> field-effect transistor	2015
15	Dr.Waseem Khan	Electrical Engineering	Range Bins Based MIMO Frequency Diverse Array Radar With Logarithmic Frequency Offset	2015
16	Dr Zulqurnain Ali	Physics	In vivo integrity of polymer-coated gold nanoparticles	2015
17	Dr.Muhammad Atif	Physics	Origin of magnetic and dielectric response in single phase nano crystalline BiFeO <sub>3</sub> ,	2015
18	Dr.Muhammad Atif	Physics	Magnetic, dielectric and magnetoelectric properties in (1-x)Pb(Zr <sub>0.52</sub> Ti <sub>0.48</sub> O <sub>3</sub> +(x)CoFe <sub>2</sub> O <sub>4</sub> composites	2015
19	Dr.Muhammad Atif	Physics	Cation distribution and enhanced surface effects on the temperature dependent magnetization of as-prepared NiFe <sub>2</sub> O <sub>4</sub> nanoparticles	2015

20	Dr.Muhammad Atif	Physics	Interplay between the ferromagnetic and ferroelectric phases on the magnetic and impedance analysis of $(x)\text{Pb}(\text{Zr}_{0.52}\text{Ti}_{0.48})\text{O}_3-(1-x)\text{CoFe}_2\text{O}_4$ composites	2015
21	Dr. Rubina Nasir	Physics	Effect of High Density Dispersion Fuels on Transient Behavior of MTR Type Research Reactor Under Multiple Reactivity Transients	2015
22	Dr. Rubina Nasir	Physics	Simultaneous Multiple Reactivity Insertion in a Typical MTR-Type Research Reactor having Low Enriched $\text{U}_{3\text{Si}_2}\text{-Al}$ Fuel	2015
23	Mehdi Hassan	Computer Sciences	Robust fuzzy RBF network based image segmentation and intelligent decision making system for carotid artery ultrasound images	2015
24	Syed Zahid Hussain	Mechatronics Engineering	Gait Adaptive Robotic Leg	2015
25	Umer Farooq	Mechatronics Engineering	Fast Prototyping of Image Processing Application on Android Platform Focused on PDF417 Decoder	2015
26	Dr. Noman Naseer	Mechatronics Engineering	Commentary: Correlation of prefrontal cortical activation with changing vehicle speeds in actual driving: a functional near-infrared spectroscopy study	2015
27	Dr. Qammar Rubbab	Mathematics	Optimal solution of nonlinear heat and mass transfer in a two-layer flow with nano-Eyring–Powell fluid	2015
28	Dr. Wasima Shehzad Ms.Fizza Farrukh	Humanities	Language Mixing: a strategy for promotion used in advertising	2016
29	Dr Farzana Masroor	Humanities	Newspaper Editorial Genre for Teaching Argumentative Writing: Putting Analysis to Classroom Application	2016
30	Dr.Sara saeed Dr.Ijaz Mansoor Qureshi Dr.Avesha Salman	Electrical Engineering	Tangent Hyperbolic Circular Frequency Diverse Array Radars	2016
31	Dr. Sohail Iqbal Syed Hammad Nazeer Gilani	Mechanical Engineering	Design and Analysis of a Flapping Wing Mechanism with Asymmetric Frequencies for a Micro Air Vehicle	2016
32	Dr. Noman Naseer Farzan Majeed Noori	Mechatronics Engineering	Analysis of different classification techniques for two-class functional near-infrared spectroscopy based brain-computer interface	2016
33	Dr. Noman Naseer Farzan Majeed Noori	Mechatronics Engineering	Determining optimal feature-combination for LDA classification of functional near-infrared spectroscopy signals in brain-computer interface application	2016
34	Dr. Nabeela Kousar Dr. Rashid Mahmood	Mathematics	A monolithic lattice Boltzmann approach for shear dependent viscosity flow problems	2016
35	Dr. Qammar Rubbab M. Zubair Akbar	Mathematics	Heat and Mass Transfer Analysis of MHD Nanofluid Flow with Radiative Heat Effects in the Presence of Spherical Au-Metallic Nanoparticles	2016
36	Dr.Shahnaz A Rauf	AUSOM	Volatility Spill overs from the larger to smaller stock market in the context of global financial crisis	2016
37	Mr.Qaiser Janjua	AUSOM	Service Quality Customer Loyalty Chain in Business Schools: A Multivariate Analysis	2016
38	Dr Muhammad Abbas	AUSOM	Efficiency, effectiveness and performance profile of Islamic and conventional banks in Pakistan	2016
39	Ms.Fizza Farrukh	Humanities	Improving Language Pedagogy through Exploration of Learners' Errors: An Examination of Undergraduates' Written Communication	2016

40	Dr. Wasima Shehzad	Humanities	Anglicizing Urdu Words through literature by Pakistani English Writers of Literature in English	2016
41	Dr. Wasima Shehzad	Humanities	Genre Analysis of Section Headings of MPhil Thesis Introductory Section of Linguistics and Literature.	2016
42	Dr.Akhtar Abbas	Humanities	Genre Analysis of Generic Section Headings of MPhil theses Introduction Section of Linguistics and Literature.	2016
43	Dr.Tehseen Zahra	Humanities	Challenging Gendered Norms: A Sociolinguistic Study Of The Written Speech Patterns On Facebook	2016
44	Dr.Tehseen Zahra	Humanities	Depression Through the Ages and its Role in Crimes: An Investigative Study of Contributing Factors Among University Students	2016
45	Dr Farzana Masroor	Humanities	Newspaper Editorial Genre for Teaching Argumentative Writing;Putting Analysis to Class room Application	2016
46	Dr. Naveed Ur Rehman Khattak	Humanities	Anglicization of Urdu Words by Pakistani Writers of Literature in English	2016
47	Dr. Shahryar Saleem	Electrical Engineering	A Review of Techniques to Avoid Cross-tier and Co-tier interference in femtocell networks	2016
48	Muhammad Habib Mahmood	Electrical Engineering	Semi-automatic tool for motion annotation on complex video sequences	2016
49	Muhammad Atif Khan	Electrical Engineering	P-doping and efficient carrier injection induced by graphene oxide for high performing WSe <sub>2</sub> rectification devices	2016
50	Muhammad Atif Khan	Electrical Engineering	High performance MoS <sub>2</sub> -based field-effect transistor enabled by hydrazine doping	2016
51	Muhammad Atif Khan	Electrical Engineering	Reduction of persistent photoconductivity in a few-layer MoS <sub>2</sub> field-effect transistor by graphene oxide functionalization	2016
52	Muhammad Atif Khan	Electrical Engineering	Tunable electrical properties of multilayer HfSe <sub>2</sub> field effect transistors by oxygen plasma treatment	2016
53	Dr.Waseem Khan	Electrical Engineering	Tangent hyperbolic circular frequency diverse array radars	2016
54	Dr.Muhammad Atif	Physics	Role of competing phases in the structural, magnetic and dielectric relaxation for (1-x)CoFe <sub>2</sub> O <sub>4</sub> +(x)BaTiO <sub>3</sub> composites,	2016
55	Dr.Muhammad Atif	Physics	Investigation on the structural, dielectric and impedance analysis of manganese substituted cobalt ferrite i.e., Co <sub>1-x</sub> MnxFe <sub>2</sub> O <sub>4</sub> (0.0≤x≤0.4),	2016
56	Mehdi Hassan	Computer Sciences	Robust segmentation and intelligent decision system for cerebrovascular disease	2016
57	Dr. Zareena Kausar	Mechatronics Engineering	Design and Simulation of a Sine Wave Inverter with PID Control for Nonlinear Load Applications.	2016
58	Dr. Zareena Kausar	Mechatronics Engineering	Design, Modelling and Simulation of Six DOF Machining Bed.	2016
59	Dr. Noman Naseer	Mechatronics Engineering	Reduction of Delay in Detecting Initial Dips from Functional Near-Infrared Spectroscopy Signals Using Vector-Based Phase Analysis”,	2016

60	Muhammad Umer Khan	Mechatronics Engineering	Formation Control and Tracking for Co-operative Robots with Non-holonomic Constraints	2016
61	Dr.ZafarUllah Koreshi	Mechatronics Engineering	Optimization of Moderator Design for Explosive Detection by Thermal Neutron Activation (TNA) using a Genetic Algorithm	2016
62	Dr. Noman Naseer	Mechatronics Engineering	Evaluating EMG feature and classifier selection for application to partial-hand prosthesis control	2016
63	Dr. Noman Naseer	Mechatronics Engineering	Reduction of delay in detecting initial dips from functional near-infrared spectroscopy signals using vector-based phase analysis	2016
64	Dr. Qammar Rubbab	Mathematics	Analytical solutions to the fractional advection-diffusion equation with time dependent pulses on the boundary	2016
65	Dr. Qammar Rubbab	Mathematics	Haar wavelet solution of the MHD Jeffery-Hamel flow and heat transfer in Eyring-Powell fluid	2016
66	Dr. Qammar Rubbab	Mathematics	New manners to provide exact solutions for some unidirectional motions of rate type fluids	2016
67	M Zubair Akbar	Mathematics	Analytical solutions to the fractional advection-diffusion equation with time-dependent pulses on the boundary	2016
68	Dr. Noman Naseer Syed Hammad Nazeer Gilani	Mechatronics Engineering	Enhancing classification performance of fNIRS-BCI using adaptive estimation of GLM coefficients	2017
69	Dr. Noman Naseer	Mechatronics Engineering	Feature points for multisensor images	2017
70	Dr. Noman Naseer	Mechatronics Engineering	Optimal Feature Selection from fNIRS Signals using Genetic Algorithms for BCI	2017
71	Dr. Nabeela Kousar Dr. Rashid Mahmood	Mathematics	Numerical Simulations of the Square Lid-Driven Cavity flow of Bingham Fluids using Non-Conforming Finite Elements coupled with a direct solver	2017
72	Dr. Tanveer Ahsan	AUSOM	The impact of financial liberalization on capital structure adjustment in Pakistan: a doubly censored modelling	2017
73	Dr. Muhammad Umar	AUSOM	Bank Capital and Liquidity Creation:Evidence of relation from India	2017
74	Dr. Muhammad Umar	AUSOM	Emerging Market Mutual Fund performance:Evidence from China	2017
75	Dr. Ghulam Dastgeer	AUSOM	Impact of self-efficacy and retention on transfer of training: The mediating role of motivation to transfer	2017
76	Ms.Sadia Ishaque Mr. Nabil Ansari	AUSOM	Impact of dividend policy on shareholders wealth and firm performance in Pakistan	2017
77	Shoaib Ali	AUSOM	Drone Strikes and Stock Market Behavior: Empirical Evidence from Pakistan	2017
78	Dr.Sham Haidar	Humanities	The Image of Pashtuns and the Malala Fund: A Discourse Analysis of Malala's Interview	2017
79	Dr Farzana Masroor	Humanities	Directives in English language newspaper editorials across cultures	2017

80	Dr Farzana Masroor	Humanities	Determining teacher's role in influencing learners' emotional attitude towards learning of English language	2017
81	Dr.Tehseen Zahra	Humanities	Sylogism and Relevance: A Pragmatic Analysis of Classroom Discourse	2017
82	Dr.Tehseen Zahra	Humanities	A Pragmatic Inquiry of Sylogism and Relevance in Academic Discourse	2017
83	Ms.Fizza Farrukh	Humanities	Analyzing Speech Acts in the Pakistani Social Media Scenario: A Gender-based Comparison	2017
84	Prof. Dr. Wasima Shehzad	Humanities	Articulation of English Consonants, Vowels and Diphthongs by Pashto Speakers in Khyber Pakhtunkhwa, Pakistan	2017
85	Prof. Dr. Wasima Shehzad	Humanities	Language and Power Nexus: A Critical Study of Pakistani Political Discourse	2017
86	Prof. Dr. Wasima Shehzad	Humanities	The Role of Lexical Choices in Shaping Political Representation through Print Media Practices in Pakistan.	2017
87	Prof. Dr. Wasima Shehzad	Humanities	A Pragmatic Inquiry of Sylogism and Relivance in academic Discourse.	2017
88	Prof. Dr. Wasima Shehzad	Humanities	Sylogism and Relivance: A Pragmatic Analysis of Classroom Discourse.	2017
89	Dr. Uzma Anjum	Humanities	Translation, Cultural Adaptation and Cross Language Validation of Domains of Language Use Patterns	2017
90	Dr Farzana Masroor	Humanities	Directives in English language newspaper editorials across cultures.	2017
91	Dr Farzana Masroor	Humanities	Determining teacher's role in influencing learners' emotional attitude towards learning of English language	2017
92	Dr.Ayesha Salman Dr.Sara saeed Dr.Waseem Khan	Electrical Engineering	Cognitive Null Steering in Frequency Diverse Array radars	2017
93	Dr. Shahryar Saleem	Electrical Engineering	Novel Sensing and Joint beam and null steering based resource allocation for cross-tier interference mitigation in cognitive radio femtocell newtorks	2017
94	Dr.Sara saeed	Electrical Engineering	Elliptical frequency diverse array radars: uniform and non-uniform frequency offsets	2017
95	Dr Muddassir Iqbal	Electrical Engineering	Optimized nonlinear SOI slot optical waveguides	2017
96	Muhammad Habib Mahmood	Electrical Engineering	A collection of challenging motion segmentation benchmark datasets	2017
97	Dr. Syed Zafar Ali Shah	Electrical Engineering	EDFRL dynamical analysis for Chaos Message Masking scheme	2017
98	Dr. Syed Zafar Ali Shah	Electrical Engineering	Secure Duobinary Signal Transmission in Optical Communicaiton Network for High Performance & Reliability	2017
99	Dr.Ijaz Mansoor Qureshi Muhammad Zaheer	Electrical Engineering	Motion Correction based reconstruction method for Compressively sampled Cardiac MR Imaging	2017

100	Ahmad Tariq Sheikh	Electrical Engineering	An integrated fault tolerance technique for combinational circuits based on implications and transistor sizing	2017
101	Ahmad Tariq Sheikh	Electrical Engineering	A Fault Tolerance Technique for Combinational Circuits Based on Selective-Transistor Redundancy.	2017
102	Muhammad Adil Khan	Electrical Engineering	Performance Evaluation of Photovoltaic Solar System with Different Cooling Methods and a Bi-Reflector PV System (BRPVS): An Experimental Study and Comparative Analysis	2017
103	Muhammad Adil Khan	Electrical Engineering	A Blended SPS-ESPS Control DAB-IBDC Converter for a Standalone Solar Power System	2017
104	Muhammad Atif Khan	Electrical Engineering	Junctionless Diode Enabled by Self-Bias Effect of Ion Gel in Single Layer MoS <sub>2</sub> Device	2017
105	Muhammad Atif Khan	Electrical Engineering	Hole dephasing caused by hole-hole interaction in a multilayered black phosphorus	2017
106	Syed Ahmed Pasha	Electrical Engineering	Forecasting Financial Time-series with Grammar Guided Feature Generation	2017
107	Dr. Shahryar Saleem	Electrical Engineering	Spectrum sensing in cognitive femtocell network based on near-field source localisation using genetic algorithm	2017
108	Dr.Ijaz Mansoor Qureshi Dr.Ayesha Salman Dr.Sara saeed	Electrical Engineering	Elliptical Frequency Diverse Array radars:Uniform and non-uniform frequency offsets	2017
109	Dr.Waseem Khan	Electrical Engineering	Elliptical frequency diverse array radars: uniform and non-uniform frequency offsets	2017
110	Dr.Sara saeed	Electrical Engineering	Elliptical Frequency Diverse Arrays: Uniform and Non-uniform Frequency offsets.	2017
111	Dr.Sara saeed Dr.Ayesha Salman	Electrical Engineering	Spectrum Sensing in Cognitive Femtocell Network Based on Near-Field Source Localization Using Genetic Algorithm	2017
112	Dr. Mozaffar Hussain	Physics	Phase and hyperfine structures of melt-spun nanocrystalline (Ce <sub>1-x</sub> Ndx) <sub>16</sub> Fe <sub>78</sub> B <sub>6</sub> alloys with sound magnetic properties.	2017
113	Dr.Muhammad Atif	Physics	Low Temperatur Synthesis and Properties of BiFeo <sub>3</sub>	2017
114	Dr.Asghari Maqsood	Physics	Surface localizaiton of the Er-related Optical active Centers in Dr Doped Zinc oxide films	2017
115	Dr.Waqas khalid	Physics	Facile Synthesis of Carbon Dots and Photo-induced Detections of Ni Ions	2017
116	Dr.Asghari Maqsood	Physics	Thermo-physical properties of erbium disilicate.	2017
117	Dr. Rubina Nasir	Physics	Effect of Kinetic Parameters on Simultaneous Ramp Reactivity Insertion Plus Beam Tube Flooding Accident in a Typical Low Enriched U <sub>3</sub> Si <sub>2</sub> -Al Fuel- Based Material Testing Reactor-Type Research Reactor	2017
118	Mehdi Hassan	Computer Sciences	Robus Hidden Markov Model Based Intellignet Blood Vessel Detection of Fundus Images	2017
119	Imran Ihsan	Computer Sciences	Intelligent Classification of Learning Objects using Information Content, Intra Document Terms and Domain Vocabulary	2017

120	Imran Ihsan	Computer Sciences	Making MOOC Slides Semantically Accessible: A Semantic Content Generation Tool for PowerPoint Slides	2017
121	Iqbal Murtza	Computer sciences	Robust Hidden Markov Model based intelligent blood vessel detection of fundus images	2017
122	Dr. Hafiz Ahmad Jalal	Computer sciences	Facial Expression Recognition using ID Transform Feature and Hidden Markov Model	2017
123	Dr. Zareena Kausar	Mechatronics Engineering	A Baseline-Free Modal Strain Energy Method for Damage Localisation	2017
124	Syed Hammad Nazeer Gilani	Mechatronics Engineering	Optimal feature selection from fNIRS signals using genetic algorithms for BC	2017
125	Rana Iqtidar Shakoor	Mechatronics Engineering	Reinforcement of Electro-active Characteristics in Polyvinylidene Fluoride Electrospun Nanofibers by Intercalation of Multi Walled Carbon Nanotubes	2017
126	Rana Iqtidar Shakoor	Mechatronics Engineering	Effect of Ag-loading on the microstructure of TiO <sub>2</sub> Electrospun Nanofibers	2017
127	Dr.ZafarUllah Koreshi	Mechatronics Engineering	The sensitivity studies of a landmine explosive detection system based on neutron backscattering using Monte Carlo simulation	2017
128	Dr.ZafarUllah Koreshi	Mechatronics Engineering	Detector Response from Thermal Neutron Activation of Concealed Explosives	2017
129	Dr. Noman Naseer	Mechatronics Engineering	Enhancing classification performance of functional near-infrared spectroscopy-brain-computer Interface using adaptive estimation of general linear model coefficients	2017
130	Dr. Zareena Kausar	Mechatronics Engineering	Comparison of Linear Discriminant Analysis and Support Vector Machine Classifications for Electromyography Signals Acquired at Five Positions of Elbow Joint	2017
131	Dr. Sadia Ahsan	Mathematics	Analysis of linear reactive general rate model of liquid chromatography considering irreversible and reversible reactions	2017
132	Dr. Iffat Zehra	Mathematics	Numerical solution of chemically reactive non-Newtonian fluid flow: Dual stratification	2017
133	Dr. Iffat Zehra	Mathematics	Temperature and concentration stratification effects on non-Newtonian fluid flow past a cylindrical surface	2017
134	Dr. Nabeela Kousar	Mathematics	Series solution of non-linear coupled equation in Tissue Engineering	2017
135	Dr. Qammar Rubbab	Mathematics	Unsteady helical flows of a size-dependent couple-stress fluid	2017
136	Dr. Rashid Mahmood	Mathematics	Series solutions of nonlinear coupled equations in tissue engineering	2017
137	M Zubair Akbar	Mathematics	Heat and Mass transfer Analysis of Unsteady Non-Newtonian Fluid Flow between porous Surface in the presence of Magnetic nanoparticles	2017
138	M Zubair Akbar	Mathematics	Heat and Mass Transfer Enhancement of Nanofluids Flow in The Presence of Metallic/ Metallic-Oxides Spherical Nanoparticles	2017
139	M Zubair Akbar	Mathematics	Improved numerical solution for chaotic-cancer model	2017

140	Sameena Bibi	Mathematics	Analysis of Two-Component Non-Equilibrium Model of Linear Reactive Chromatography	2017
141	Dr.Sadia Ahsan	Mathematics	Analysis of linear general rate model of reactive chromatography for core-shell adsorbents	2017
142	Dr. Shaharyar Kamal Dr. Hafiz Ahmad Jalal	Computer Sciences	Improved Behavior Monitoring and Classification Using Cues Parameters Extraction from Camera Array Images	2018
143	Dr.Rana Iqtidar Shakoor Dr. Sohail Iqbal	Mechatronics Engineering	Design and analysis of novel micro displacement amplification mechanism actuated by chevron shaped thermal actuators	2018
144	Dr.Rana Iqtidar Shakoor Dr. Sohail Iqbal	Mechatronics Engineering	Experimental evaluation of resonant frequencies with associated mode shapes and power analysis of thermally actuated vibratory microgyroscope	2018
145	Dr. Noman Naseer Syed Hammad Nazeer Gilani	Mechatronics Engineering	fNIRS-based Neurorobotic Interface for gait rehabilitation	2018
146	Dr. Iffat Zehra Mr.Khilal ur Rehman Dr.Sardar Muhammad Bilal	Mathematics	Numerical study of thermal radiations and thermal stratification mechanisms in MHD Casson fluid flow	2018
147	Dr. Iffat Zehra Mr.Khilal ur Rehman	Mathematics	Nanoparticles individualities in both Newtonian and Casson fluid models by way of stratified media: A numerical analysis	2018
148	Dr. Kamran Usman Dr. Rashid Mahmood Dr. Nabeela Kousar	Mathematics	Analysis of solid particles falling down and interacting in a channel with sedimentation using fictitious boundary method	2018
149	Dr. Nabeela Kousar Dr.Sardar Muhammad Bilal	Mathematics	Analysis of Carreau fluid in the presence of thermal stratification and magnetic field effect	2018
150	Dr. Nabeela Kousar Dr. Rashid Mahmood Dr. Kamran Usman Dr.Ayesha Salman	Mathematics	Finite element simulations for stationary Bingham fluid flow past a circular cylinder	2018
151	Dr.Sara saeed Dr. Shahrvar Saleem	Electrical Engineering	Novel sensing and joint beam and null steering based resource allocation for cross-tier interference mitigation in cognitive femtocell networks	2018
152	Ahmad Tariq Sheikh	Electrical Engineering	Double Modular Redundancy (DMR) Based Fault Tolerance Technique for Combinational Circuits	2018
153	Dr.Waqas Khalid Dr.Muhammad Atif Dr. Zulqurnain Ali	Physics	Synthesis and investigation of structural, magnetic and dielectric properties of zinc substituted cobalt ferrites	2018
154	Dr. Zulqurnain Ali Dr.Waqas khalid	Physics	Synthesis of polymer coated Co <sub>0.5</sub> Zn <sub>0.5</sub> Fe <sub>2</sub> O <sub>4</sub> nanoparticles and their enhanced anticancer activity against HepG2 cell line	2018
155	Dr. Zulqurnain Ali Dr.Waqas khalid	Physics	Structural, magnetic and impedance spectroscopy analysis of (0.7) CoFe <sub>2</sub> O <sub>4</sub> + (0.3) BaTiO <sub>3</sub> magnetoelectric composite	2018
156	Dr. Zulqurnain Ali Dr.Waqas khalid	Physics	Synthesis and enhanced magnetoelectric properties of (1- x) Pb (Zr <sub>0.52</sub> Ti <sub>0.48</sub> ) O <sub>3</sub> + (x) Co <sub>0.9</sub> Mn <sub>0.1</sub> Fe <sub>2</sub> O <sub>4</sub> composites	2018
157	Dr. Sohail Iqbal Dr. Afzaal Malik Dr.Rana Iqtidar Shakoor	Mechanical Engineering	Kinematic sensitivity analysis of novel micro-mechanism for displacement amplification	2018
158	Syed Hammad Nazeer Gilani Dr. Sohail Iqbal	Mechatronics Engineering	Performance Analysis of Microelectromechanical System Based Displacement Amplification Mechanism	2018
159	Dr. S. K. Shahzad Dr. Muhammad Umar	AUSOM	Bank regulatory capital and liquidity creation: Evidence from BRICS countries	2018



160	Dr.Mohsin Butt	AUSOM	The Influenc of organisational identification on employee attitudes and behaviours in multinational higher education institutions	2018
161	Ms.Sadia Ishaque Mr. Nabil Ansari	AUSOM	Interactive effect of CCM between the relationship of workplace bullying, burnout, and turnover intentions	2018
162	Dr. Muhammad Umar	AUSOM	impact of investment efficny on cost of equity evidence from china	2018
163	Dr.Mohsin Butt	AUSOM	Symbolis symbolism in Islamic financial Services Advertisements	2018
164	Mr.Imran Yousaf Mr. Shoaib Ali	AUSOM	Herding Behavior in Ramdan and finanical Crises:The case of the Pakistani Stock Market	2018
165	Jamshed Khattak	AUSOM	Buying Intension and Buying Behavior towards Chicken Meat in Pakistan:Empirical Evidence from a Consumer Survey	2018
166	Dr. Muhammad Umar	AUSOM	Determinants of Non-performing loans in Chinese banks	2018
167	Dr Mumtaz Ali Memon	AUSOM	Impact of Situational and Dispositional Factors on Work-Family Conflict and Job Satisfaction: A Proposed Framework	2018
168	Dr Mumtaz Ali Memon	AUSOM	Person-organisation fit and turnover intention: the mediating role of work engagement	2018
169	Dr Mumtaz Ali Memon	AUSOM	Leadership and Innovative Culture Influence on Organisational Citizenship Behavior and Affective Commitment: The Mediating Role of Interactional Justice	2018
170	Dr.Saman Attique	AUSOM	Determinants of SNSs' Consumers Compulsive Buying Behavior: An SOR Approach in the context of Social Capital Theory	2018
171	Dr.Saman Attique	AUSOM	Investigating the impact of Consumer's Involvement, Risk, Self-Efficacy, Life style and privacy concern on online purchase intention and shopping adoption	2018
172	Dr.Saman Attique	AUSOM	Psychometric Validation and Prevalence of Compulsive Buying Behavior in an Emerging Economy	2018
173	Dr.Akhtar Abbas	Humanities	Metadiscursive Role of Author(s)'s Exclusive Pronouns in Pakistani Research Discourses	2018
174	Dr.Sham Haidar	Humanities	The role of English in developing countries: English is passport to privilege and needed for survival in Pakistan	2018
175	Dr.Tehseen Zahra Dr.Akhtar Abbas	Humanities	Pedagogical Implications of Corpus-based Approaches to ELT in Pakistan	2018
176	Dr.Afia Kanwal	Humanities	School Factors & Cumulative Inequality: A Comparative Study of Elementary Education in Pakistan	2018
177	Prof. Dr. Wasima Shehzad	Humanities	Why do Sensory Experiences in Autism Vary? An Explanation from Cognitive Linguistics	2018
178	Prof. Dr. Wasima Shehzad	Humanities	Interface between National Ideologies and the Constitution of Pakitan.	2018
179	Mr.Tariq Ejaz	Humanities	Ideological Basis of Extremism and Militancy: The Role of State as Single Author	2018

180	Dr. Uzma Anjum	Humanities	Gender Variation of Language Use in Family: A Study of an Endangered Language Spoken in North Pakistan	2018
181	Dr. Uzma Anjum	Humanities	Positive and Negative Politeness: A Cross-Cultural Study of Responding to Apologies by British and Pakistani Speakers	2018
182	Dr. Uzma Anjum	Humanities	Pragmatic Transfer in Pakistani English Speakers Apology Responses: Impact of Social Power	2018
183	Dr Farzana Masroor	Humanities	Exploring Argumentation in Print Media: A Comparative Metadiscourse Analysis of British and Pakistani English Newspapers' Letters to the Editor	2018
184	Dr. Uzma Anjum	Humanities	Pragmatic Transfer in Pakistani English Speakers Apology Responses:	2018
185	Muhammad Adil Khan	Electrical Engineering	A Novel Off-Grid Optimal Hybrid Energy System for Rural Electrification of Tanzania Using a Closed Loop Cooled Solar System	2018
186	Muhammad Adil Khan	Electrical Engineering	Novel Supercapacitor/Lithium-Ion Hybrid Energy System with a Fuzzy Logic-Controlled Fast Charging and Intelligent Energy Management System	2018
187	Muhammad Adil Khan	Electrical Engineering	Design of a Building-Integrated Photovoltaic System with a Novel Bi-Reflector PV System (BRPVS) and Optimal Control Mechanism: An Experimental Study	2018
188	Muhammad Adil Khan	Electrical Engineering	An Online Data-Driven Model Identification and Adaptive State of Charge Estimation Approach for Lithium-ion-Batteries Using the Lagrange Multiplier Method	2018
189	Muhammad Adil Khan	Electrical Engineering	Dynamic Simulations of Adaptive Design Approaches to Control the Speed of an Induction Machine Considering Parameter Uncertainties and External Perturbations	2018
190	Muhammad Adil Khan	Electrical Engineering	A comprehensive review on inverter topologies and control strategies for grid connected photovoltaic system	2018
191	Muhammad Adil Khan	Electrical Engineering	A Review on Recent Advances and Future Trends of Transformerless Inverter Structures for Single-Phase Grid-Connected Photovoltaic Systems	2018
192	Muhammad Adil Khan	Electrical Engineering	Analysis of Fine Dust Removal Time Using Circular Hole Electrodes of Various Sizes by Corona Discharge	2018
193	Muhammad Adil Khan	Electrical Engineering	Layer by layer approach to enhance capacitance using metal sulfides for supercapacitor applications	2018
194	Muhammad Adil Khan	Electrical Engineering	High Frequency Transformer's Parasitic Capacitance Minimization for Photovoltaic (PV) High-Frequency Link-Based Medium Voltage (MV) Inverter	2018
195	Muhammad Adil Khan	Electrical Engineering	Robust speed regulation of indirect vector control induction motor using fuzzy logic controllers based on optimization algorithms	2018
196	Muhammad Adil Khan	Electrical Engineering	Digital Soft Start Implementation for Minimizing Start Up Transients in High Power DAB-IBDC Converter	2018
197	Muhammad Adil Khan	Electrical Engineering	A Real-Time Simulink Interfaced Fast-Charging Methodology of Lithium-Ion Batteries under Temperature Feedback with Fuzzy Logic Control	2018
198	Muhammad Atif Khan	Electrical Engineering	Gate Tunable Self-Biased Diode Based on Few Layered MoS <sub>2</sub> and WSe <sub>2</sub>	2018
199	Muhammad Atif Khan	Electrical Engineering	Tunable Electron and Hole Injection Enabled by Atomically Thin Tunneling Layer for Improved Contact Resistance and Dual Channel Transport in MoS <sub>2</sub> /WSe <sub>2</sub> van der Waals Heterostructure	2018

200	Muhammad Atif Khan	Electrical Engineering	High performance self-gating graphene / MoS2 diode enabled by asymmetric contacts	2018
201	Muhammad Atif Khan	Electrical Engineering	Photodetector Based on Multilayer SnSe2 Field Effect Transistor	2018
202	Muhammad Atif Khan	Electrical Engineering	Comparison of Trapped Charges and Hysteresis Behavior in hBN Encapsulated Single MoS2 Flake Based Field Effect Transistors on SiO2 and hBN Substrates	2018
203	Dr.Muhammad Atif	Physics	Structural, magnetic and impedance spectroscopy analysis of (0.7) CoFe2O4+ (0.3) BaTiO3 magnetoelectric composite	2018
204	Dr.Muhammad Atif Dr.Waqas Khalid	Physics	Synthesis of gold-coated CoFe2O4 and their potential in magnetic hyperthermia	2018
205	Dr Zulqurnain Ali Dr.Muhammad Atif Dr.Waqas Khalid	Physics	Synthesis of polymer coated Co0.5Zn0.5Fe2O4 nanoparticles and their enhanced anticancer activity against HepG2 cell line	2018
206	Dr. Zulqurnain Ali	Physics	Synthesis of gold-coated CoFe2O4 and their potential in magnetic hyperthermia	2018
207	Dr.Waqas khalid	Physics	Fabrication of planar heterojunction CsPbBr 2 I perovskite solar cells using ZnO as an electron transport layer and improved solar energy conversion efficiency	2018
208	Dr.Muhammad Atif	Physics	Complex dielectric and impedance analysis in a relaxor type ferroelectric/ferrimagnetic magnetoelectric (0.5)PbZr0.52Ti0.48O3+(0.5)CoFe2O4 composite	2018
209	Dr. Rizwan Akram	Physics	Magnetic properties and exchange interaction of rapidly quenched La or Ce substituted nanocrystalline NdFeB alloys with various compositions	2018
210	Dr. Rubina Nasir	Physics	Experimental & Theoretical Study of BF3 Detector Response for Thermal Neutrons in Reflecting Materials	2018
211	Dr. Shakeel Mahmood	Physics	Interference of Non Standard Interactions with Standard Model in $B^0 \rightarrow \pi^0 \mu \mu$ , $B_{\{c\}}^- \rightarrow D^- \mu \mu$ and $B_{\{s\}}^0 \rightarrow K^0 \mu \mu$	2018
212	Dr. Shakeel Mahmood	Physics	Study of rare mesonic decays involving di-neutrinos in their final state	2018
213	Dr. Shakeel Mahmood	Physics	New Physics Through Interference of Non Standard Interactions with Standard Model in Rare Decays of Mesons	2018
214	Dr.Asghari Maqsood	Physics	Electrical investigations of Bi-doped BaTiO3 ceramics as a function of temperature	2018
215	Dr.Asghari Maqsood	Physics	Physical, elastic and thermal characterization of Ni-Cd nanoferrites	2018
216	Dr. Mozaffar Hussain	Physics	Magnetic properties and exchange interaction of rapidly quenched La or Ce substituted nanocrystalline NdFeB alloys with various compositions,	2018
217	Dr. Aamer Hanif	Computer Sciences	Extending the Technology Acceptance Model for Use of e-Learning Systems by Digital Learners	2018
218	Dr. Hafiz Ahmad Jalal	Computer sciences	Detecting complex 3D human motions with body model low-rank representation for real-time smart activity monitoring system	2018
219	Rana Iqtidar Shakoor	Mechatronics Engineering	Reinforcement of Electromagnetic Wave Absorption Characteristics in PVDF-PMMA Nanocomposite by Intercalation of Carbon Nanofibers	2018

220	Rana Iqtidar Shakoor	Mechatronics Engineering	Studies on Photocatalytic Activity of Ag-Loaded TiO <sub>2</sub> Electrospun Nanofibers Against Methylene Blue	2018
221	Dr. Noman Naseer	Mechatronics Engineering	Portable and Wearable Brain Technologies for Neuroenhancement and Neurorehabilitation	2018
222	Dr. Zareena Kausar	Mechatronics Engineering	PID Control and Stability Analysis of an ith leg of a Six Degree of Freedom Machining Bed	2018
223	Dr. Zareena Kausar	Mechatronics Engineering	Workspace Design for 6 Degree of Freedom Machining Bed.	2018
224	Dr. Zareena Kausar	Mechatronics Engineering	Control of Sit to Stand Mechanism of Assistive Device for Paraplegics	2018
225	Dr Muhammad Shoab Arif	Mathematics	Solution of Algebraic Lyapunov Equation on Positive-Definite Hermitian Matrices by Using Extended Hamiltonian Algorithm	2018
226	Dr Muhammad Shoab Arif	Mathematics	Mass Transfer of MHD Nanofluid in Presence of Chemical Reaction on A Permeable Rotating Disk with Convective Boundaries, Using Buongiorno's Model	2018
227	Dr. Iffat Zehra	Mathematics	On new scaling group of transformation for Prandtl-Eyring fluid model with both heat and mass transfer	2018
228	Dr. Iffat Zehra	Mathematics	Thermal aspects of Carreau fluid around a wedge	2018
229	Dr. Iffat Zehra	Mathematics	Thermo-physical aspects in tangent hyperbolic fluid flow regime: A short communication	2018
230	Dr. Kamran Usman	Mathematics	An efficient multi-grid finite element fictitious boundary method for particulate flows with thermal convection	2018
231	Dr. Kamran Usman	Mathematics	Dynamics of elliptic particle sedimentation with thermal convection	2018
232	Dr. Nabeela Kousar	Mathematics	Unsteady Biomedical Study of Nanoparticles on Blood (Non-Newtonian) Flow through a Catheterized Stenotic Vessel	2018
233	Dr. Nabeela Kousar	Mathematics	Mathematical analysis on MHD Prandtl-Eyring nanofluid new mass flux conditions	2018
234	Dr. Nabeela Kousar	Mathematics	Nanoparticles (Cu, TiO <sub>2</sub> , Al <sub>2</sub> O <sub>3</sub> ) analysis on unsteady blood flow through an artery with a combination of stenosis and aneurysm	2018
235	Dr. Waqas Sarwar Abbasi	Mathematics	Effect of aspect ratios on flow past a row of rectangular cylinders for various gap spacings	2018
236	Dr. Waqas Sarwar Abbasi	Mathematics	Numerical investigation of fluid-solid interaction for flow around three square cylinders	2018
237	Dr. Waqas Sarwar Abbasi	Mathematics	Numerical investigation of transitions in flow states and variation in aerodynamic forces for flow around square cylinders arranged inline	2018
238	Dr. Waqas Sarwar Abbasi	Mathematics	Transition from steady to unsteady state flow around two inline cylinders under the effect of Reynolds numbers	2018
239	Dr.Saleem Ullah	Mathematics	Generalized Riemann-Liouville k-fractional integrals associated with Ostrowski type inequalities and error bounds of Hadamard Inequalities	2018

240	Rabil Tabassum	Mathematics	Impact of internal heat source on mixed convective transverse transport of viscoplastic material under viscosity variation	2018
241	Dr.Sardar Muhammad Bilal	Mathematics	Maxwell Nanofluid Flow Individualities by Way of Rotating Cone	2018
242	Dr.Sardar Muhammad Bilal	Mathematics	On Both Magnetohydrodynamics Thermal Stratified and Dual Convection Flow Field Features: A Computational Study	2018
243	Dr. Sohail Iqbal	Mechanical Engineering	Experimental Evaluation of Force and Amplification Factor of Three Different Variants of Flexure based Micro Displacement Amplification Mechanism, Microsystem Technologies	2019
244	Mr. Imran Ihsan	Computer Sciences	CCRO: Citation's Context & Reasons Ontology	2019
245	Mr. Imran Ihsan	Computer Sciences	Using Academy Awards to Predict Success of Bollywood Movies using Machine Learning Algorithms	2019
246	Dr.Shireen Tahira	Computer sciences	Efficient Security Associations Establishment using IPSec in IMS after Handover in NGMN	2019
247	Dr.Shireen Tahira	Computer sciences	An Intrusion Detection and Prevention System for Secure Video and Voice over LTE using IP Multimedia Subsystem	2019
248	Dr.Hafiz Ahmed Jalal Dr. Shaharyar Kamal	Computer Sciences	Depth Maps-Based Human Segmentation and Action Recognition Using Full-Body Plus Body Color Cues Via Recognizer Engine	2019
249	Dr.Hafiz Ahmed Jalal	Computer sciences	Students' Behavior Mining in E-learning Environment Using Cognitive Processes with Information Technologies	2019
250	Dr.Hafiz Ahmed Jalal	Computer sciences	A wrist worn acceleration based human motion analysis and classification for Ambient smart home system	2019
251	Dr.Iqbal Murtza	Computer sciences	Robust Spatial Fuzzy GMM based MRI Segmentation and Carotid Artery Plaque Detection in Ultrasound Images	2019
252	Dr. Kashif Kifayata Dr. Mehdi Hassan Dr.Iqbal Murtza	Computer Sciences	Neuro-Wavelet based Intelligent Medical Image Fusion	2019
253	Dr. Shakil Rehman Sheikh	Mechatronics Engineering	Emerging Smart Community Concept and Microgrid Technology - A Study of Lagging Skill Development in Pakistan	2019
254	Dr. Noman Naseer	Mechatronics Engineering	An Adaptive Multi-Robot Therapy for Improving Joint Attention and Imitation of ASD Children	2019
255	Dr. Noman Naseer	Mechatronics Engineering	Enhanced Performance for Multi-Forearm Movement Decoding Using Hybrid IMU-sEMG Interface	2019
256	Dr. Noman Naseer	Mechatronics Engineering	Multi-Forearm Movement Detection Using Sensor Fusion Techniques for Rehabilitation	2019
257	Dr. Noman Naseer	Mechatronics Engineering	Drowsiness Detection During Driving Task Using fNIRS	2019
258	Dr. Iffat Zehra	Mathematics	On both MHD thermal stratified and dual convection flow field features: A computational study	2019
259	Imran Shabkhez Sarwar	Mechatronics Engineering	Effectiveness of Nonlinear Modelling and Computer Aided Design based Technique in the Control System	2019

260	Dr. Syed Zafar Ali Shah	Electrical Engineering	Secure Optical QAM Transmission Using Chaos Message Masking	2019
261	Dr.Farzana Masroor	English	Cultural Dissemination: A Case Study of English Text Books at Primary Level in Pakistan	2019
262	Dr.Farzana Masroor	English	Going Against the grain: An FPDA of The Epic of	2019
263	Dr.Farzana Masroor	English	Polarization and Ideological Weaving in Twitter Discourse of Politicians	2019
264	Dr.Farzana Masroor	English	Managing Young Learners' Motivation towards English Language Learning through the Application of Language Acquisition Theories	2019
265	Dr. Naveed Ur Rehman Khattak	English	A corpus based study of Specificity of Academic Verbs in Introduction sections of PhD Dissertations in English Studies in Pakistan	2019
266	Dr. Naveed Ur Rehman Khattak	English	Nominalization Via Suffixation: A Corpus based Analysis of the Forms and Functions of nominalization in PhD Dissertations in English Studies in Pakistan	2019
267	Ms.Fizza Farrukh	English	Desire for English in Youth: An Exploratory Study of Language Learners in Pakistan	2019
268	Dr.Munawar Iqbal Ahmad	English	Lyotardian Language Games: A Postmodernist Critique of Our Lady of Alice Bhatti	2019
269	Dr. Uzma Anjum	English	Impact of Social Power Bilingual Education and Mobility in Pothwari and Pahari Families	2019
270	Dr.Sham Haidar	English	Access to English in Pakistan: Inculcating Prestige and Leadership through Instruction in Elite Schools.	2019
271	Dr.Sham Haidar	English	The role of English in developing countries: English is a passport to privilege and needed for survival in Pakistan.	2019
272	Dr.Sham Haidar	English	English Language in Education and Globalization: A Comparative Analysis of the Role of English in Pakistan and China.	2019
273	Dr.Sham Haidar	English	Access to English in Pakistan: A source of prestige or a hindrance to success.	2019
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278	Prof. Dr. Wasima Shehzad	English	Linguistic Variation among South Asian Englishes: A Corpus Based Multidimensional Analysis.	2019
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280	Prof. Dr. Wasima Shehzad	English	Discourse Analysis of Written Text on Pakistani Public Transport Vehicles.	2019
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305	Dr. Rubina Nasir	Physics	Parametric study of iodine-129 releases from nuclear fuel to fuel-clad gap & primary coolant in PWRs	2019
306	Dr Rubina Nasir	Physics	acile development of highly sensitive femtomolar electrochemical DNA biosensor using gold nanoneedle-modified electrode	2019
307	Muhammad Atif	Physics	Synthesis and temperature dependent magnetic properties of nanocrystalline Ni <sub>0.5</sub> Zn <sub>0.5</sub> Fe <sub>2</sub> O <sub>4</sub> ferrites	2019
308	Mr. Naveed Ahmed Chishti	Physics	Laser-induced breakdown spectroscopy of aluminum plasma in the absence and presence of magnetic field	2019
309	Dr. Saima Rafique	Physics	Ellipsometric-based novel DNA biosensor for label-free, real-time detection of Bordetella parapertussis	2019
310	Dr. Sham Haidar	English	An Examination of Educational Inequalities and Implicit Curriculum across Socially Stratified Schools.	2020
311	Dr. Sham Haidar	English	Decentralization, Effective Accountability, and Monitoring of Public Schools in Pakistan: Community Awareness and Reliance Indispensable.	2020
312	Dr. Farzana Masroor	English	Credibility' through Attribution to Sources in Newspaper Opinion Discourse across Cultures	2020
313	Dr. Farzana Masroor	English	Exploring Difference in Gender Perceptions towards Teacher's Motivational Behaviour in English Language Classroom	2020
314	Dr. Farzana Masroor	English	Future Talk' in Newspaper Editorials: Predictions and their Role in Argumentative Discourse	2020
315	Dr. Farzana Masroor	English	First Person Plural Pronouns for Written Argumentation in Media Discourse	2020
316	Dr. Farzana Masroor	English	Creating Positive Classroom Environment for Learners' Motivation towards Communicative Competence in the English Language.	2020
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318	Ms Salma Razzaq	Humanities	Capacity Building of Muslim Women to Withstand the Onslaught of Western Thought	2020
319	Ms. Afia Misri	Humanities	The Discursive Constructions in School: A Qualitative Assessment of Value Conflicts between School Ethos and Everyday Life	2020



320	Dr. Sadia Irshad	English	Perceptions of Teachers Regarding Literacy Drive Policy for Teaching and Learning of English Language Skills and Its Implementation Effectiveness	2020
321	Prof. Dr. Wasima Shehzad	English	A Corpus Based Study of Interdisciplinary Variation of Metadiscourse in Pakistani Research Papers of Soft Sciences	2020
322	Dr.Tehseen Zahra	English	Social Identities of Diverse Personae in the. Social Identities of Diverse Personae in the Qurānic Story of Joseph: A Sociolinguistic Study	2020
323	Dr. Uzma Masroor	Humanities	Psychological Vulnerability, Resilience and Social Support among Health Care Professionals during Covid 19: A Cross Cultural Study	2020
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338	Dr.Khurram Shahzad	AUSOM	Back to fundamentals: Is ethical leadership sufficient or do we also need Islamic work ethics to keep employees performing	2020
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341	Dr.Khurram Shahzad	AUSOM	Do Islamic work ethics reduce the negative effect of perception of politics on job outcomes? Evidence from Pakistan	2020
342	Dr. Saman Attiq	AUSOM	Evaluation of Advertising Effectiveness and Advertising Expenditures in Banking: A Time Series Analysis	2020
343	Zulqurnain Ali	Physics	Effect of cation distribution on the structural and dielectric properties of $\text{Ni}_{0.5-x}\text{Co}_x\text{Zn}_{0.5}\text{Fe}_2\text{O}_4/\text{Ni}_{0.5-x}\text{Co}_x\text{Zn}_{0.5}\text{Fe}_2\text{O}_4$ ( $0.0 \leq x \leq 0.5$ ) ferrites	2020
344	Zulqurnain Ali	Physics	Impedance spectroscopy and conduction mechanism of ferroelectric rich $\text{PbZr}_{0.52}\text{Ti}_{0.48}\text{O}_3\text{-CoFe}_2\text{O}_4$ magnetoelectric composite	2020
345	Zulqurnain Ali	Physics	Impact of strontium substitution on the structural, magnetic, dielectric and ferroelectric properties of $\text{Ba}_{1-x}\text{Sr}_x\text{Fe}_{11}\text{Cr}_{10}\text{O}_{19}$ ( $x= 0.0\text{--}0.8$ ) hexaferrites	2020
346	Zulqurnain Ali	Physics	Zinc ion driven ionic conduction through single asymmetric nanochannels functionalized with nanocomposites	2020
347	Zulqurnain Ali	Physics	Impedance spectroscopy, ferroelectric and optical properties of cobalt-doped $\text{Zn}_{1-x}\text{Co}_x\text{O}$ nanoparticles	2020
348	Zulqurnain Ali	Physics	Fabrication of bifunctional nanocomposite for dye degradation	2020
349	Dr. Mozaffar Hussain	Physics	Elevated temperature behavior of rapidly quenched La/Ce substituted nanocrystalline NdFeB alloys with various compositions	2020
350	Dr. Mozaffar Hussain	Physics	Thermoelectric properties of phase separated Ti substituted $\text{Zr}_{0.75}\text{Hf}_{0.25}\text{NiSn}_{0.985}\text{Sb}_{0.015}$ half-Heuslers	2020
351	Prof. Dr. Asghari Maqsood	Physics	Fabrication, structure, and frequency-dependent electrical and dielectric properties of Sr-doped $\text{BaTiO}_3$ ceramics	2020
352	Dr. Saima Rafique	Physics	Sensitive competitive label-free electrochemical immunosensor for primal detection of ovarian cancer	2020
353	Dr. Saima Rafique	Physics	Microfluidic platform for encapsulation of plant extract in chitosan microcarriers embedding silver nanoparticles for breast cancer cells	2020