

Sr.	Title	Author	Department	Faculty	Journal Type	Quarter	Status
1	Experimental Analysis of On(log n) Class Parallel Sorting Algorithms	Mubashir Ali, Zarsha Nazim, Wajid Ali, Aamir Hussain, Nosheen Kanwal, Mahnoor Khalid Paracha	Software Engineering	Computer Sciences	International	First Quarter	Publish
2	Optimized YOLO with Dropout	Muhammad Affan Abbas, Mubashir Ali	Software Engineering	Computer Sciences	LGU	First Quarter	Publish
3	An IoT Based Approach for Monitoring Solar Power Consumption with ADAFRUIT Cloud	Mubashir Ali, Mahnoor Khalid Paracha	Software Engineering	Computer Sciences	International	First Quarter	Publish
4	Requirement Gathering Techniques Widely Used in Global Software Engineering - A Comprehensive Study	Zarsha Nazim, Mubashir Ali, Ayesha Ajmal	Software Engineering	Computer Sciences	LGU	First Quarter	Publish
5	Addressing Software Related Issues On Legacy Systems – A Review	Mubashir Ali, Shahzad Hussain, Mahmood Ashraf, Mahnoor Khalid Paracha	Software Engineering	Computer Sciences	International	Second Quarter	Publish
6	IoT Based Approach for Assembly Modeling System with Adafruit Cloud	Mahnoor Khalid Paracha, Mubashir Ali, Aneela Mehmood, Mehreen Qamar	Software Engineering	Computer Sciences	International	Second Quarter	Publish
7	Performance Analysis of Search Algorithms on Workstation System	Mubashir Ali, Muhammad Affan Abbas, Maaz Asghar	Software Engineering	Computer Sciences	LGU	Second Quarter	Publish
8	IoT based smart garden monitoring system using NodeMCU microcontroller	Mubashir Ali, Nosheen Kanwal, Aamir Hussain, Fouzia Samiullah, Aqsa Iftikhar, Mehreen Qamar	Software Engineering	Computer Sciences	International	Second Quarter	Publish
9	Addressing Sinkhole Attacks In Wireless Sensor Networks - A Review	Mubashir Ali, Muhammad Nadeem, Ayesha Siddique, Shahbaz Ahmad, Amir Ijaz	Software Engineering	Computer Sciences	International	Third Quarter	Publish
10	An IoT based Approach for Efficient Home Automation with ThingSpeak	Mubashir Ali, Zarsha Nazim, Waqar Azeem, Muhammad Haroon, Aamir Hussain, Khadija Javed, Maria Tariq	Software Engineering	Computer Sciences	International	Third Quarter	Publish
11	Development of an Adaptive Energy Aware Routing Scheme for Wireless Sensor Networks	Nauman Saeed Khan, Aamir Hussain, Mubashir Ali, Abdul Razzaq and Amir Ijaz	Software Engineering	Computer Sciences	International	Third Quarter	Publish
12	Security Issues, Threats And Respective Mitigation In Cloud Computing – A Systematic Review	Mubashir Ali, Shaista Malik, Zainab Khalid, Maham Mehr Awan, Shahbaz Ahmad	Software Engineering	Computer Sciences	International	Third Quarter	Publish
13	inform you that your research manuscript number IJCSNS- 20-05-09, entitled, "The Popular Tools Of Data Sciences: Benefits, Challenges and Applications."	Hafiz Burhan Ul Haq, Haroon Ur Rashid Kayani, Saba Khalil Toor, Sadia Zafar, and Imran Khalid	Software Engineering	Computer Sciences	International	First Quarter	Accepted
14	CNN-based object recognition and tracking system to assist visually impaired people	Fahad Ashiq, Muhammad Asif *, Maaz Bin Ahmad, Sadia Zafar, Khalid Masood, Muhammad Adnan Khan, Kamran Siddique *, Farman Ali	Software Engineering	Computer Sciences	International	First Quarter	Submitted
15	Experimental Analysis of On(log n) Class Parallel Sorting Algorithms	Mubashir Ali, Zarsha Nazim, Wajid Ali, Aamir Hussain, Nosheen Kanwal, Mahnoor Khalid Paracha	Software Engineering	Computer Sciences	International	First Quarter	Publish
16	An IoT based Approach for Efficient Home Automation with ThingSpeak	Mubashir Ali, Zarsha Nazim, Waqar Azeem, Khadija Javed , Maria Tariq	Software Engineering	Computer Sciences	International	Second Quarter	Publish
17	OBJECTS DETECTION TECHNIQUES FROM IMAGES – A SYSTEMATIC COMPARATIVE STUDY"	Daniel Mago Vostro, Muhammad Asif Saleem, Tahir Alyas, Shazia Saqib	Software Engineering	Computer Sciences	International	First Quarter	Publish
18	Blind Channel and Data Estimation Using Fuzzy Logic Empowered Cognitive and Social Information-Based Particle Swarm Optimization (PSO)	Muhammad Asadullah1,2, Muhammad Adnan Khan1,3,*, Sagheer Abbas1, Tahir Alyas3, Muhammad Asif Saleem3, Areej Fatima1,	Software Engineering	Computer Sciences	International	Second Quarter	Publish
19	"Study On Crack Detection Using Image Processing Techniques And Deep Learning –Survey,"	Muhammad Asif Saleem, N. Senan1, Rehan Ahmad	Software Engineering	Computer Sciences	International	Second Quarter	Publish

20	Model Identification and Real Time implementation of a LPV control scheme on Lab based Inverted Pendulum System	Anila Barkat	Software Engineering	Computer Sciences	International	First Quarter	Submitted
21	IPv6 Network Security	Rehmat ullah	Software Engineering	Computer Sciences	LGU	Second Quarter	Submitted
22	Selecting a right online Educational Paradigm In Covid-19 Pandemic	G. Noureen, Aftab Ahmad Malik, M. A. Fahiem	Software Engineering	Computer Sciences	Local	Second Quarter	Publish
23	Application of Internet of Things for Smart City and Environmental Solutions	Afrozah Nadeem, Amina Atta, Sundus Munir, Dr. Aftab Ahmad Malik	Software Engineering	Computer Sciences	LGU	First Quarter	Publish
24	Internet of Things: Architectural Components, Protocols and Its Implementation for Ubiquitous Environment	Waqar Azeem, Aftab Ahmad Malik, Farwa Nazar	Software Engineering	Computer Sciences	LGU	First Quarter	Publish
25	Effectively Using Big Data And Internet Of Medical Things Based Approach For Operating The Health Care System	Aftab Ahmad Malik1 , Haroon Ur Rashid Kayani2*, Afrozah Nadeem3 and Waqar Azeem4	Software Engineering	Computer Sciences	International	First Quarter	Publish
26	Multi-level Two Stream Fusion based Spatio-temporal Attention Model for Violence Detection and Localization”, Submitted on 18 September 2020 to International Journal of Pattern Recognition and Artificial Intelligence	Mujtaba Asad, He Jiang, Jie Yang, Aftab Ahmad. Malik,	Software Engineering	Computer Sciences	International	Third Quarter	Submitted
27	Multi-Stream 3D Latent Feature Clustering for Abnormality Detection in Videos” Submitted on 22 July 2020 Paper Id# APIN-D-20-02091	Mujtaba Asad, Jie Yan, Jiang He, Aftab Ahmad Malik,	Software Engineering	Computer Sciences	International	Third Quarter	Submitted
28	A Review of Anomaly/Outlier Approaches in Internet of Things Environment: Comparisons and Challenges.	Hafiz Burhan ul haq, Waqar Azeem, Haroon Ur Rashid Kayani, Aftab Ahmad Malik	Software Engineering	Computer Sciences	International	Third Quarter	Submitted
29	Review paper on android Application Security	Wahid Qayyum	Software Engineering	Computer Sciences	LGU	Third Quarter	Submitted
30	Energy efficient resource allocation for M2M devices using reinforcement learning in 5G	Anum Ali, Ghalib A Shah, Muhammad Aslam	Software Engineering	Computer Sciences	International	First Quarter	Submitted
31	A survey of internet of things operating systems with cyber assurance”, International Journal of Internet of Things and Cyber-Assurance	Anum Ali, Ghalib A Shah, Atif Alvi	Software Engineering	Computer Sciences	International	Second Quarter	Publish
32	A Technique and Architectural Design for Criminal Detection based on Lombroso Theory Using Deep Learning	Kiran Amjad, Prof Dr Aftab Ahmad Malik	Software Engineering	Computer Sciences	LGU	Second Quarter	Publish
33	Internet of Things: Smart Sensors, Smart Applications And Supportive Technologies for Automation	K.C. Arun, Mubashir Ali, Muhammad Haroon, Taimoor Ahmad Baig, Alveena Ahmad	Software Engineering	Computer Sciences	International	Third Quarter	Publish
34	Rice Disease Prevention using IoT – A Review	K.C Arun, Muhammad Haroon, Mubashir Ali, Ghazala Naseer	Software Engineering	Computer Sciences	International	Third Quarter	Publish
35	Big Data Analytics with Machine learning for IoT Sensed Data	K.C. Arun, Mubashir Ali, Ghulam Irtaza, Talha Anwar	Software Engineering	Computer Sciences	International	Third Quarter	Publish
36	Role of IoT Enabled Smart Homes in Smart Society – A Review	K.C Arun, Farhad Hassan, Muhammad Bilal Awan, Zubair Hussain, Mubashir Ali	Software Engineering	Computer Sciences	International	Third Quarter	Publish