

I. GOOGLE SCHOLAR LINK :

[HTTPS://SCHOLAR.GOOGLE.COM/CITATIONS?USER=ZTCQ8G8AAAAJ&HL=EN](https://scholar.google.com/citations?user=ZTCQ8G8AAAAJ&hl=en)

II. RESEARCHGATE LINK :

<https://www.researchgate.net/profile/Islam-Zada>

III. PUBLICATIONS

S#	Title of Research Paper	Name of Journal	Date	IF
1	OntoSuSD: Software engineering approaches integration ontology for sustainable software development	Software: Practice and Experience	Aug-2022	3.26
2	Software architecture for pervasive critical health monitoring system using fog computing	Journal of Cloud Computing	Nov-2022	3.4
3	LAGSSE: An Integrated Framework for the Realization of Sustainable Software Engineering	IET Software	Feb-2023	1.2
4	Cyber Security Against Intrusion Detection Using Ensemble Based Approaches	Security and Communication Networks	Feb-2023	1.6
5	Deriving Imperatives of Software Sustainability from the Intertwined Dimensions”;	Sustainable Computing: Informatics and Systems	Accepted	4.92
6	Performance Evaluation of Simple K-Mean and Parallel K-Mean Clustering Algorithms: Big Data Business Process Management Concept	Mobile Information Systems	20-06-2022	1.802
7	Prediction and Classification of Malicious Websites Using Hybrid Machine Learning Technique	IET Software	Feb-2023	1.290
8	An Enhanced Technique for Malicious Websites Classification and Prediction	Security and Communication Networks	Accepted	1.791
9	COVID-19 Detection from Cough Sounds using Convolutional Neural Network (CNN)	Computational Intelligence and Neuroscience	Accepted	3.633
10	Cyber Security against Intrusion Detection using Ensemble-based Approaches	Security and Communication Networks	Accepted	1.791
11	Heterogeneous Hadoop Cluster Based Image Processing Workload Distribution Framework Between CPU and GPU	Scientific Programing	Dec-2022	1.02
12	Issues and Implications of Scrum on Global Software Development	Bahria University Journal of Information & Communication	15-04-2015	0.0
13	Software component project evaluation based on quality measure	Life Science Journal, http://www.lifesc	15-10-2014	0.7

14	Analysis of Service-Oriented Architecture and Scrum Software Development Approach for IIoT	Scientific Programming	23-01-2021	1.02
15	Analysis of Simple K-Mean and Parallel K-Mean Clustering for Software Products and Organizational Performance Using Education Sector Dataset	Scientific Programming,	0-04-2021	1.02
16	Key Performance Indicators for the Integration of the Service-Oriented Architecture and Scrum Process Model for IOT	Scientific Programming,	23-01-2021	1.02
17	Test case prioritization for components using FANP	Life Science Journal,	12-04-2014	0.7
18	Determination of Awareness of Piracy Level on Educational Institutions- A Questionnaire Based Study	EAI Endorsed Transactions on Energy Web and Information Technologies,	10-04-2018	00
19	Classification of Software Failure Incidents Using SVM	The Science-Tech	15-09-2021	00
20	Multi-Objective Genetic Algorithm for Class Testing using OCL Class Contract Specifications: A Framework	Scientific Programming	19-01-2022	1.025
21	Publishing and Interlinking COVID19 Data using Linked Open Data Principles: Toward Effective Healthcare Planning and Decision-Making	Mathematical Problems in Engineering	15-01-2022	1.305
22	Employing Machine Learning Algorithms for the Classification and Analysis of Cardiac Arrhythmia	Intelligent Automation & Soft Computing	Under Review	1.647
23	Software Defect Prediction Employing BiLSTM and BERT-Based Semantic Feature	Soft Computing	15-3-2022	3.643
25	Analysis of issues in offshore software outsourcing:	Proc. 13th International Conference on Statistical Sciences Peshawar, Pakistan	March 16-18, 2015, Vol. 28, pp. 113-120	NA
26	Evaluation of software birthmarks using fuzzy analytic hierarchy process	4th international multi topics conference on: (IMTIC'15)	11-12 feb-2015.	NA
27	Issues and challenges for Scrum methodology using in agile base Global software development	1st National Conference on Mathematics and Computer Science, Quaid-e-Awam University, Nawabshah, Pakistan.	January 21-23, 2015	NA
28	Social Awareness to Prevent Software Piracy	International Conference on Distance Education & E-Learning, Islamabad, Pakistan	2016	NA

WORKSHOP & CONFERENCES

1. Attended Three days Symposium on Emerging Technology in Information Technology (ETIT) from Aug 25-27th 2013 at Baragali Summer Campus, university of Peshawar

2. Attended the Three days) 13th International Conference on Statistical Science from 16th March 2015 to 18th March 2015 in Peshawar
3. Attended Three days Symposium on Emerging Technology in Information Technology (ETIT) from Aug 14-18th 2015 at Baragali Summer Campus, university of Peshawar

SKILLS

4. R & D Project Management and operation skills
5. Programing skills in Java, C++, PHP & HTML+CSS Dream ware
6. English, Urdu and Pashtu (reading, writing, speaking)

REFERENCE

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