



Sri Devaraj Urs Educational Trust @, Kolar

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**Department of Computer Science and Engineering**

**Research Scholars Publication List**

**2022-23**

<b>Sl.no</b>	<b>Name of the Research scholar</b>	<b>Paper Title</b>	<b>Name of the Authors</b>	<b>International Conference / Journals</b>	<b>Name of International Conference / Journals. &amp; Date</b>
1	<b>Mr.Praveena M.V</b>	Prime Learning – Ant Colony Optimization Technique for Query Optimization in Distributed Database System	Praveena Mydolalu Veerappa , Ajeet Annarao Chikkamannur	International Journal	IJETT, August 2022
2	<b>K. L. Kurien</b>	“Benford’s Law and Deep Learning Autoencoders: An approach for Fraud Detection of Credit card Transactions in social media	K. L. Kurien , Ajeet Annarao Chikkamannur,	International Conference	IEEE Conference Publication   IEEE Xplore.” <a href="https://ieeexplore.ieee.org/abstract/document/9016804">https://ieeexplore.ieee.org/abstract/document/9016804</a> (accessed Apr. 26, 2022).

3	<b>K. L. Kurien</b>	A SURVEY OF FRAUD DETECTION TECHNIQUES IN SOCIAL MEDIA	K. L. Kurien and Ajeet Annarao Chikkamannur,	International Journal	“IJESRT INTERNATIONAL JOURNAL OF ENGINEERING SCIENCES & RESEARCH TECHNOLOGY
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## 2021-22

Sl.no	Name of the Research scholar	Paper Title	Name of the Authors	International Conference / Journals	Name of International Conference / Journals. & Date
1	<b>Mr. Praveena M.V</b>	Indexing Strategies for Performance Optimization of Relational Databases	Praveena M V, Ajeet Annarao Chikkamannur	International Journal	IRJET, May 2021
2	<b>K. L. Kurien</b>	An Ameliorated hybrid model for Fraud Detection based on Tree based algorithms and Benford's Law	Kaithekuzhical Leena Kurien, Ajeet Chikkamannur	International Conference	ICAIECC, DEC 2020
3	<b>Ms. Vandana C. P</b>	Multi Criteria Decision Based Ranked Discovery Framework For IoT Resources	Vandana Charaliparambu Pathayapuram, Ajeet Chikkamannur	Indian Journal	INDJCSE, SEPT-OCT 2021

4	<b>Vinay T R</b>	A Machine Learning Technique for Abstraction of Modules in Legacy System and Assigning them on Multicore Machines Using and Controlling p-threads	Vinay T R , Ajeet A Chikkamannur	International Journal	IJRITCC,Nov-2022
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## 2020-21

<b>Sl.no</b>	<b>Name of the Research scholar</b>	<b>Paper Title</b>	<b>Name of the Authors</b>	<b>International Conference / Journals</b>	<b>Name of International Conference / Journals. &amp; Date</b>
1	<b>Mr. Praveena M.V</b>	Prime Learning – Ant Colony Optimization Technique for Query Optimization in Distributed Database System	Praveena Mydolalu Veerappa , Ajeet Annarao Chikkamannur	International Journal	IJETT, August 2022
2	<b>Ms. Vandana C. P</b>	An Ameliorated Ensemble approach for IoT Resource Feature Selection Based on Discriminating and Service Relevance Criteria	Vandana Charaliparambu Pathayapuram, Ajeet Annarao Chikkamannur	International Journal	IJIES, March 2021

3	<b>Ms. Vandana C. P</b>	Feature Selection: An Empirical Study	Vandana Charaliparambu Pathayapuram, Ajeet Annarao Chikkamannur	International Journal	IJETT, February 2021
4	<b>Vinay T R</b>	A SEMI AUTOMATIC TRANSFORMATIONAL TECHNIQUE FOR TRANSFORMING SINGLE THREADED PROGRAM INTO MULTI THREADED	Vinay T R , Ajeet A Annarao Chikkamannur	International Journal	IJARCCCE, December-2021

**2019-20**

<b>Sl.no</b>	<b>Name of the Research scholar</b>	<b>Paper Title</b>	<b>Name of the Authors</b>	<b>International Conference / Journals</b>	<b>Name of International Conference / Journals. &amp; Date</b>
1	<b>Mr. Praveena M.V</b>	Prime Learning – Ant Colony Optimization Technique for Query Optimization in Distributed Database System	Praveena Mydolalu Veerappa , Ajeet Annarao Chikkamannur	International Journal	IJETT, August 2022
2	<b>K. L. Kurien</b>	An Ameliorated approach for Fraud Detection using Complex Generative Model: Variational	Kaithekuzhical Leena Kurien, Ajeet Annarao Chikkamannur	International Journal	(IJITEE) ,July 2019

		Autoencoder			
3	<b>K. L. Kurien</b>	Detection and Prediction of Credit Card Fraud Transactions Using Machine Learning”	K. L. Kurien and Ajeet Annarao Chikkamannur	International Journal	IJESRT, 2019
4	<b>Ms. Vandana C. P</b>	S-COAP: Semantic Enrichment of COAP for Resource Discovery	Vandana Charaliparambu Pathayapuram, Ajeet Annarao Chikkamannur	International Journal	Springer Nature computer Science Singapore with DOI, 2020
5	<b>Ms. Vandana C. P</b>	Semantic Ontology Based IoT-resource Description	Vandana Charaliparambu Pathayapuram, Ajeet Annarao Chikkamannur	International Journal	IJANA, July-2019
6	<b>K. L. Kurien</b>	A Survey of Fraud detection techniques in Social media	K. L. Kurien and Ajeet Annarao Chikkamannur	International Journal	IJESRT, May-2019

2018-19

<b>Sl.no</b>	<b>Name of the Research scholar</b>	<b>Paper Title</b>	<b>Name of the Authors</b>	<b>International Conference / Journals</b>	<b>Name of International Conference / Journals. &amp; Date</b>
1	<b>Mr. Praveena M.V</b>	Syntax and Table Aware Parsing Based Naturalized Structured Query Language	Praveena Mydolalu Veerappa , Ajeet Annarao Chikkamannur	International Journal	IJIES, January 2019
2	<b>K. L. Kurien</b>	DETECTION AND PREDICTION OF CREDIT CARD FRAUD TRANSACTIONS USING MACHINE LEARNING	Kaithekuzhical Leena Kurien & Dr. Ajeet Chikkamannur	International Journal	IJESRT, March 2019
3	<b>Vinay T R</b>	A Methodology to Restructure Single threaded sequential program into Multi-threaded Parallel Program	Vinay T R , Ajeet A Chikkamannur	International Conference	ICEECCOT, December-2018

2017-18

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1	<b>Mr. Praveena M.V</b>	An Ameliorated Methodology to Eliminate Redundancy in Databases Using SQL	Praveena M V , Ajeet Annarao Chikkamannur	International Journal	IJARSE, August 2017
2	<b>Mr. Praveena M.V</b>	Techniques for Performance Enhancement of SQL Queries in Relational Databases	Praveena M V , Ajeet Annarao Chikkamannur	International Journal	IJCTT September 2018
3	<b>K. L. Kurien</b>	"A Survey of Methodaology of Fraud Detection Using Data Mining"	K Leena Kurien   s Dr. Ajeet Chikkamannur	International Journal	IJTSRD, October-2017

2016-17

<b>Sl.no</b>	<b>Name of the Research scholar</b>	<b>Paper Title</b>	<b>Name of the Authors</b>	<b>International Conference / Journals</b>	<b>Name of International Conference / Journals. &amp; Date</b>
1	<b>Mr. Praveena M.V</b>	Verification of Active and Passive SQL Keywords in MySQL Database Management System	Praveena M. V, Ajeet Annarao Chikkamannur	International Conference	ICDSC, 2016
2	<b>Ms. Vandana C. P</b>	Study of Resource Discovery Trends In Internet Of Things(IoT)	Vandana Charaliparambu Pathayapuram, Ajeet Annarao Chikkamannur	International Journal	IJANA, Nov-Dec 2016
3	<b>Ms. Vandana C. P</b>	IoT Future in Edge Computing	Vandana Charaliparambu Pathayapuram, Ajeet Annarao Chikkamannur	International Journal	IJAERS, Dec-2016
4	<b>Vinay T R</b>	A Methodology for Migration of Software from Single-core to Multi-core Machine	Vinay T R , Ajeet A Chikkamannur	International Journal	2016 International Conference on Computational Systems and Information Systems for Sustainable Solutions