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## Ph.D. Awardee Details

S1. No	Name of the Candidate	USN	Title of the Thesis
1.	Dr.Vanishree C T	SPH18MBA15	A STUDY ON MANAGEMENT AND DEVELOPMENT OF AGRITOURISM BUSINESS IN KALYAN KARNATAKA REGION
2.	Dr. Shivakumar Kagi	SPH18CSE08	LOCALIZATION TECHNIQUES IN WIRELESS SENSOR NETWORKS USING MACHINE LEARNING
3.	Dr. Mallanagouda Biradar	SPH18CSE04	SECURE, RELIABLE AND ENERGY EFFICIENT ROUTING PROTOCOLS IN WIRELESS SENSOR NETWORK
4.	Dr. Nagalingayya M	SPH18CSE06	AN ENERGY EFFICIENT CO- OPERATIVE ROUTING IN WIRELESS MULTIMEDIA SENSOR NETWORKS
5.	Dr. Sharanabasappa Madival	SPH18ECE05	DEEP LEARNING MODEL FOR AUTOMATED DIETARY ASSESSMENT MODEL BASED ON FOOD RECOGNITION AND CALORIE ESTIMATION

## Publications of Vanishree C T

S.No	Title of the Research paper	Journal	Year	Vol.	Page No.	ISSN No.
1	The Effect of remuneration on the accomplishment of employee on the private sector	European Journal of Molecular & Clinical Medicine	2021	8	1185- 1199	2515- 8260
2	Employee Association and Its Effect an Organisational Effectuation	European Journal of Molecular & Clinical Medicine	2021	8	1171- 1184	2515- 8260















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3	The Impact of employee involvment in Decision making on an organisational Performance	European Journal of Molecular & Clinical Medicine	2021	8	1200- 1212	2515- 8260
4	The Scenario of Agro-Tourism in Karnataka	Bengal, Past and Present	2021	139	108- 116	0005- 8807
5	Scope & Opporunities of Health Tourism in Karnataka	Solid State Technology	2020	63	2701- 2708	0038- 111X
6	Employee Training and Development as Dominant Tool for achieving an organization	Psychology and Education	2020	57	743- 752	0033- 3077
7	Potential of Agritourism in karnataka	International Journal of Psychosocial Rehabilitation	2020	24	13133- 13137	1475- 7192
8	Urban Forest Ecosystem and Tourism	Juni Khyat	2020	10	24-26	2278- 4632
9	A study on Women Entrepreneurs In India	Science, Technology and Development	2020	9	128- 135	0950- 0707
10	Tourism Business: An Ethical Dimension	TEST Engineering & Management	2020	8	17690- 17701	0193- 4120

# Publications Details of Dr. Shivakumar Kagi.

S1.N o	Title	Journal/Confer ence/Patent	Publishe d/Accep ted	Indexing	Year
1.	"Localization in Wireless Sensor Networks: A Compact Review on State-of-Art- Models"	6 <sup>th</sup> International Conference on Inventive Computation Technologies (ICICT 2021)	Publishe d	IEEE Xplore Scopus Indexed	2020















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#### Publication details of Dr. Mallanagouda Biradar

- 1. A research article title "A Systematic Literature Survey on Secure, Reliable and Energy Efficient Routing in WSN ", published in the IEEE Xplore with Vol. NO.---Issue No.---Page No. -- Impact factor -- And year of publication 2021 published by IEEE with DOI:10.1109/ICAECT49130.2021.9392561
- 2. A research article title "Security and Energy Aware Clustering-Based Routing in Wireless Sensor Network: Hybrid Nature-Inspired Algorithm for















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Head Selection, published in the Journal Optimal Cluster Interconnection Networks with Vol. No 23 Issue No 1, 2150039 Impact factor 0.459 And year of publication 2022 published by World Scientific Journal with DOI: https://doi.org/10.1142/S0219265921500390

- 3. A research article title " Parametric and Non-Parametric Analysis on HSROBL assisted Cluster based Routing Model in WSN ", published in the Journal CIMS - Computer Integrated Manufacturing Systems with Vol. No 28 Issue No 11 Page No. 1280-1298 Impact factor 1.29 and year of publication 2022 published by Computer Integrated Manufacturing Systems with DOI:10.24297/j.cims.2022.11.091.
- 4. A research article title " Energy, Reliability and Trust based Security Framework for Clustering Based Routing Model in WSN.: Energy, Reliability and Trust based Security Framework," published in the Journal International Journal of Information Security and Privacy (IJISP)", with Vol. No 17 Issue No 01 Page No. 01 Impact factor 3.4 and year of publication 09/12/20222 published by IGI Global Journal with DOI: 10.4018/IJISP.315817.

## Publication details of Dr. Nagalingayya M

S1.N o	Title	Journal/Confer ence/Patent	Publishe d/Accep ted	Indexing	Year
1.	"A Comprehensive Review on Energy Efficient Routing in Wireless Multimedia Sensor Networks"	6 <sup>th</sup> International Conference on Inventive Computation Technologies (ICICT 2021)	Publishe d	IEEE Xplore Scopus Indexed	2020
2.	"Energy-Efficient Cooperative Routing Scheme with Recurrent Neural Network based Decision Making System for Wireless	Multimedia Tools And Applications (SPRINGER)	Publishe d	SCI & Scopus Indexed	2022















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	Multimedia				
	Sensor Networks				
3.	"Self-improved butterfly optimization algorithm based cooperative routing	Measurement: Sensors (ELSEVIER)	Publishe d	SCI & Scopus Indexed	2022
	model in Wireless Multimedia Sensor Networks"				
4.	"Cooperative Routing in Wireless Multimedia Sensor Network with Deep Learning based Decision Making System"	International Journal of Networking and Virtual Organisations (ELSEVIER)	Commu nicated	Scopus Indexed	2022

## Publication details of Sharanabasappa A Madival

- 1. A Survey paper on "A COMPRESSIVE REVIEW AND OPEN ISSUES ON FOOD IMAGE ANALYSIS AND DIETARY ANALYSIS "© 2020 Third international conference on Intelligent Sustainable system. (ICISS 2020) ISBN: 978-7281-70880-6 IEEE.
- 2. "Dietary assessment framework using improvement K- means clustering and optimization assisted CNN " Taylor and Francis.
- 3. Computer Methods in biomechanics and biomedical engineering: Image and visualization. https://doi./10.1080/21681163.2022.2099301
- 4. " Food ingredient Recognition model via image and textual feature extraction and hybrid classification strategy" Accepted and waiting for publication in Inderscience publishers International journal of Reasoningbased systems.
- 5. "Fine Tuned DBN Model for Food Ingredient Recognition: Introduction to Self-Improved Tasmanian Optimization Algorithm" was presented in IEEE international conference on Integrated circuits and communication systems ICICACS - 2023.