

3.3.3 Number of books and chapters in edited volumes/books published and papers published in national/international conference proceedings per teacher during last five years (10)

3.3.3.1 Name teacher, title of paper title of book published, title of the proceeding of the conference, name of the publisher, year of publication (calendar year), whether in national /international, ISBN/ISSN number.

Sl. No.	Academic year	No. of Publication
1	2020-21	17
2	2019-20	44
3	2018-19	58
4	2017-18	35
5	2016-17	15

Sl. No.	Name of the teacher	Title of the paper	Title of the book/chapters published	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	Name of the publisher
2020-21								
1	Dr. Manjunath Kotar	Donation Tracking System using Blockchain Technology			International Conference on Emerging Trends in Science, Engineering and Management(ITE TSEM -2021)	International	2021	International Conference on Emerging Trends in Science, Engineering and Management(ITE TSEM -2021)

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2	Dr. Satyanarayan	Study on Interfacial Reaction between Liquid Tin and Metallic Substrates			International Conference on Material Strength and Applied Mechanics (MSAM 2020)	International	2020	International Conference on Material Strength and Applied Mechanics (MSAM 2020)
3	Dr. Satyanarayan	Investigation on Effect of Casting Mould on Tribological and Mechanical Properties of Al-Sn Alloys"			International Conference on Frontiers in Engineering, Science, and Technology (ICFEST-2020),	International	2020	International Conference on Frontiers in Engineering, Science, and Technology (ICFEST-2020),
4	Sadashiv Bellubbi	Behaviour of Mg alloys after the combined processes of ECAP and hot rolling			International Conference on Frontiers in Engineering Science and Technology ICFEST-2020	International	2020, Dec 18-19	International Conference on Frontiers in Engineering Science and Technology ICFEST-2020
5	Sadashiv Bellubbi	Optimization of process parameters in Electro Chemical Discharge Machining of silica glass through Analysis of Means			International Conference on Frontiers in Engineering Science and Technology ICFEST-2020	International	2020, Dec 18-19	International Conference on Frontiers in Engineering Science and Technology ICFEST-2020

6	Guruprasad Pai B	E-Commerce impact on Indian economy			International conference on horizons in commerce, management & economic: A way forward	Internatio nal	2021	International Journal of all research education and scientific methods
7	Basavaraju Bennehalli	Synthesis, biological evaluation and molecular docking studies of heterocycle encompassed benzoxazole derivatives as antimicrobial agents		Materials Today: Proceedings	International Conference on Accelerating Innovations in Material Science – 2020	Internati onal	2020-2021	Elsevier
8	Basavaraju Bennehalli	Tribological properties of areca sheath fiber composites		Materials Today: Proceedings	3rd International Conference on Materials, Manufacturing and Modelling	Internati onal	2020-2021	Elsevier

9	Basavaraju Bennehalli	Physical, chemical and surface morphological characterization of single areca sheath fiber		IOP Conference Series: Materials Science and Engineering	1st International Conference on Frontiers in Engineering Science and Technology (ICFEST 2020)	International	2020-2021	IOP Publishing Ltd
10	Basavaraju Bennehalli	Effect of fiber fraction on the physical and mechanical properties of short areca sheath fiber reinforced polymer composite		Materials Today: Proceedings	International Conference on Advances in Materials Processing & Manufacturing Applications	International	2020-2021	Elsevier
11	Basavaraju Bennehalli	Tribological studies of epoxy composites using surface modified areca sheath fibres		Materials Today: Proceedings	Second International Conference on Aspects of Materials Science and Engineering (ICAMSE 2021)	International	2021	Elsevier

12	Sakshi S. Kamath	Tribological studies of epoxy composites using surface modified areca sheath fibres		Materials Today: Proceedings	Second International Conference on Aspects of Materials Science and Engineering (ICAMSE 2021)	International	2021	Elsevier
13	Basavaraju Bennehalli	Potential of using areca fibres in composite fabrication		Materials Today: Proceedings	International Conference on Advances in Materials Processing & Manufacturing Applications	International	2021	Elsevier
14	Sakshi Kamath	Potential of using areca fibres in composite fabrication		Materials Today: Proceedings	International Conference on Advances in Materials Processing & Manufacturing Applications	International	2021	Elsevier
15	Basavaraju Bennehalli	Surface Modification of Areca Fibre by Benzoyl Peroxide and Mechanical Behaviour of Areca-Epoxy Composites		Material Science Research India		International	2021	

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16	Sakshi S. Kamath	Surface Modification of Areca Fibre by Benzoyl Peroxide and Mechanical Behaviour of Areca-Epoxy Composites		Material Science Research India		International	2021	
17	Pavithra G. P.	Effect of surface treatment on wetting behavior of copper		Materials Today: Proceedings	International Conference on Laser Deposition: Nanostructures, Hetero-structures and 2D layers	International	2021	Elsevier



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Sl. No.	Name of the teacher	Title of the paper	Title of the book / chapters published	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	Name of the publisher
2019-20								
1	Dr. Richard Pinto	Thermal, mechanical and linear optical studies of pyridine based trimethoxy substituted chromophore for NLO applications			iCOLD-2019	International	2019	Elsevier
2	Dr. Richard Pinto	Structural, linear and nonlinear optical characterization of Ni and Al Co-Doped CdO semiconductor nanostructures for nonlinear optical device applications			iCOLD-2019	International	2019	Elsevier
3	Dr. Richard Pinto	Synthesis, growth and NLO studies of a novel pyridine centered chalcone derivative			iCOLD-2019	International	2019	Elsevier

4	Dr. Richard Pinto	Third order non linear optical properties of novel furan based organic crystal			iCOLD-2019	International	2019	Elsevier
5	Dr. Richard Pinto	Synthesis, growth and structural characterization of 1-(furan-2-yl)-3-(2, 4, 6-trimethoxyphenyl) prop-2-en-1-one crystal			iCOLD-2019	International	2019	Elsevier
6	Dr. Richard Pinto	Development of novel porous membrane for filtration of dump yard ground water contaminants			iCOLD-2019	International	2019	Elsevier
7	Dr. Richard Pinto	Structural, morphological and optical properties of barium doped bismuth ferrite thin films deposited by spray pyrolysis			iCOLD-2019	International	2019	Elsevier

8	Dr. Richard Pinto	Role of Zn in tuning the structural, morphological and optical properties of V ₂ O ₅ nanostructures deposited by spray pyrolysis			iCOLD-2019	International	2019	Elsevier
9	Dr. Richard Pinto	Simulation and analysis of P (VDF-TrFE) cantilever-beams for low frequency applications			iCOLD-2019	International	2019	Elsevier
10	Dr. Richard Pinto	Novel methyl furan based chalcone material for potential nonlinear optical applications			iCOLD-2019	International	2019	Elsevier
11	Dr. Richard Pinto	Methanol crossover reduction and power enhancement of methanol fuel cells with polyvinyl alcohol coated Nafion membranes			iCOLD-2019	International	2019	Elsevier

12	Dr. Richard Pinto	Investigation of physical, spectral and thermal properties of a dimethoxy substituted chalcone for opto-electronic device applications			iCOLD-2019	International	2019	Elsevier
13	Dr. Richard Pinto	Optimum hydrogen flowrates and membrane-electrode clamping pressure in hydrogen fuel cells with dual-serpentine flow channels			iCOLD-2019	International	2019	Elsevier
14	Dr. Richard Pinto	Role of UV irradiation of Nafion membranes on ionic groups responsible for proton conduction and mechanical strength: A FTIR spectroscopic analysis			iCOLD-2019	International	2019	Elsevier

15	Dr. Richard Pinto	Improved nonlinear optical absorption mechanism and susceptibility (χ (3)) of CdS nanostructured thin films: Role of zinc doping			iCOLD-2019	International	2019	Elsevier
16	Dr. Richard Pinto	Effect of Mg on structural, morphological and optical properties of Mg-doped V ₂ O ₅ nanostructures			iCOLD-2019	International	2020	Elsevier
17	Dr. Satyanarayan	Electrochemical Etching on Copper Surfaces to Achieve Superhydrophobicity		International Journal of Manufacturing and Materials Processing		International	2019	International Journal of Manufacturing and Materials Processing
18	Dr. Satyanarayan	Effect of Casting Moulds on Tribological Properties of Al-Sn Alloy		International Journal for Research Trends and Innovation, International Journal for Research Trends and Innovation	IJRTI	International	2019	International Journal for Research Trends and Innovation, International Journal for Research Trends and Innovation

19	Sadashiv Bellubbi	Experimental Investigation of Process Parameters on Machining Force, MRR and Power in Turning of AISI 316 Steel		International Journal of Computer Aided Manufacturing		International	2019	International Journal of Computer Aided Manufacturing
20	Pavithra G. P.	Electrodeposition and Corrosion Analysis of Ni-Mo Alloy Coatings		Advances in Materials Processing	International Conference on Functional Material, Manufacturing and Performances (ICFMMP) 2019	International	2020	Springer, Singapore
21	Basavaraju Bennehalli	A review on Tribological behaviour of natural fibre reinforced polymer composites		IOP Conference Series: Materials Science and Engineering	1st International Conference on Computational Engineering and Material Science (ICCEMS-2020)	International	2020	IOP Publishing Ltd

22	Jayarama A	Thermal, mechanical and linear optical studies of pyridine based trimethoxy substituted chromophore for NLO applications			iCOLD-2019	International	2019	Elsevier
23	Jayarama A	Structural, linear and nonlinear optical characterization of Ni and Al Co-Doped CdO semiconductor nanostructures for nonlinear optical device applications			iCOLD-2019	International	2019	Elsevier
24	Jayarama A	Crystalline and optical properties of new synthesized chalcone compound (2E)-1-(4'-bromobiphenyl-4-yl)-3-(2, 3-dichlorophenyl) prop-2-en-1-one			iCOLD-2019	International	2019	Elsevier
25	Jayarama A	Structure and property relationship of methoxy substituted novel organic crystals for photonic applications			iCOLD-2019	International	2019	Elsevier

26	Jayarama A	Synthesis, growth and NLO studies of a novel pyridine centered chalcone derivative			iCOLD-2019	International	2019	Elsevier
27	Jayarama A	Third order non linear optical properties of novel furan based organic crystal			iCOLD-2019	International	2019	Elsevier
28	Jayarama A	Synthesis, growth and structural characterization of 1-(furan-2-yl)-3-(2, 4, 6-trimethoxyphenyl) prop-2-en-1-one crystal			iCOLD-2019	International	2019	Elsevier
29	Jayarama A	Development of novel porous membrane for filtration of dump yard ground water contaminants			iCOLD-2019	International	2019	Elsevier
30	Jayarama A	Structural, morphological and optical properties of barium doped bismuth ferrite thin films deposited by spray pyrolysis			iCOLD-2019	International	2019	Elsevier

31	Jayarama A	Structural, linear and nonlinear optical properties of Cd1- xAlxS semiconductor nanostructures: Influence of film thickness			iCOLD-2019	International	2019	Elsevier
32	Jayarama A	Role of Zn in tuning the structural, morphological and optical properties of V2O5 nanostructures deposited by spray pyrolysis			iCOLD-2019	International	2019	Elsevier
33	Jayarama A	Preparation, characterization and study on the nonlinear optical parameters of novel biphenyl-4-carbohydrazide derivative			iCOLD-2019	International	2019	Elsevier
34	Jayarama A	Simulation and analysis of P (VDF-TrFE) cantilever-beams for low frequency applications			iCOLD-2019	International	2019	Elsevier

35	Jayarama A	The pivotal role of the pyridine ring in enhancing second order nonlinearity in methoxy substituted chalcones			iCOLD-2019	International	2019	Elsevier
36	Jayarama A	Novel methyl furan based chalcone material for potential nonlinear optical applications			iCOLD-2019	International	2019	Elsevier
37	Jayarama A	Synthesis, growth, Hirshfeld surface analysis and crystal structure of a pyridine based chalcone single crystal			iCOLD-2019	International	2019	Elsevier
38	Jayarama A	Methanol crossover reduction and power enhancement of methanol fuel cells with polyvinyl alcohol coated Nafion membranes			iCOLD-2019	International	2019	Elsevier

39	Jayarama A	Investigation of physical, spectral and thermal properties of a dimethoxy substituted chalcone for opto-electronic device applications			iCOLD-2019	International	2019	Elsevier
40	RamaPrasad A.T	Electrical transport properties of polyaniline grafted radiation crosslinked chitosan			iCOLD-2019	International	2019	Elsevier
41	Jayarama A	Optimum hydrogen flowrates and membrane-electrode clamping pressure in hydrogen fuel cells with dual-serpentine flow channels			iCOLD-2019	International	2019	Elsevier
42	Jayarama A	Role of UV irradiation of Nafion membranes on ionic groups responsible for proton conduction and mechanical strength: A FTIR spectroscopic analysis			iCOLD-2019	International	2019	Elsevier

43	Jayarama A	Improved nonlinear optical absorption mechanism and susceptibility (χ (3)) of CdS nanostructured thin films: Role of zinc doping			iCOLD-2019	International	2019	Elsevier
44	Jayarama A	Effect of Mg on structural, morphological and optical properties of Mg-doped V2O5 nanostructures			iCOLD-2019	International	2020	Elsevier



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Sl. No.	Name of the teacher	Title of the paper	Title of the book/chapters published	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	Name of the publisher
2018-19								
1	Dr. Manjunath Kotari	Water tank monitoring system		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
2	Dr. Manjunath Kotari	Driver Drowsiness Detection using Machine Learning Approach		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
3	Mr. Sayeesh	Voice of Citizen-Location based Android Applicatio for Complaint Tracking		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)

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4	Ms. Shruthi Shetty J	Smart Trash Segregator Dustbin Monitoring System		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
5	Mr. Sushanth Mangasuli	A Frame Work for Efficient and Secure Information Transform by Using LSB and Diffie Hellman Algorithm		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
6	Ms Megha D Hegde	Review Paper on Smart Parking System		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
7	Mrs. Harshitha G M	Behavioural Analysis of Tweeter data: A Classification Approach		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
8	Harshitha GM	A Review on IOT based Telemedicine Health Care System		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)

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9	Vivek Sharma	Automobile anti theft system		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
10	Ms. Reena Lobo	Ad Block and Malicious URL Detection System		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
11	Prof Vasudev S Shahapur	A Review Paper on security in Cloud Computing		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
12	Prof. Vasudev S Shahapur	Implementation of DNA Cryptography Based on Dynamic DNA Sequence Table using Cloud Computing		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
13	Mr. Parikshith Nayaka S K	Abnormal Pattern Analysis in Online Transaction		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)

14	Mr. Venkatesh	Privacy-preserving in the Cloud		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
15	Dr. Sumith N	Knapsack Solution to cash Dispensing Problem in ATM		ICICCS-2019)	International Conference on Intelligent Computing and Control Systems (ICICCS-2019), 15th-17th May,2019	International	2019	IEEE
16	Dr. Sumith N	Algorithmic approach to cash withdrawal problem in ATM		ICAEEC-2019,IIIT ALLAHABAD	International Conference on "Advances in Electronics, Electrical & Computational Intelligence(IC AEEC-2019),IIIT ALLAHABAD	INTERNAT IONAL	2019	SPRINGER

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17	Dr.Sumith N	Remote Sensing Bigdata: Challenges and Approaches		Special Issue ICRMR-2019 (Goa University, Goa)	International Conference on Recent Multidisciplina ry Research(ICRM R-2019), 23rd- 24th jan,2019, Goa University	INTERNAT IONAL	2019	International Journal of Engineering, Applied and Management Sciences Paradigms (IJEAM)
18	Mrs. Merlyn Melita Mathias	Traffic Management Near U-turn to Avoid Accident		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
19	Mrs Mangala Kini	A Review Paper on Detection of Phishing websites using Machine Learning		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)
20	Chanchal Antony	Advanced Data Integrity Checkinh Mechanism in Cloud		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	Internatio nal	2019	International Journal of Engineering Research & Technology(IJERT)

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21	Tahir Naquash H B	Prevention of Phishing Attack in Online Voting System by using Visual Cryptography		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
22	Ms. Ankitha Shetty	Animal and Pedestrian Collision Detection System for automated Vehicle		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
23	Mr. Hemanth Kumar N P	Wireless sensor Network based water well Management System for Precision Agriculture		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)
24	Venkatesh	An approach towards stateless chatbots with the benefit of tensorflow over spacy pipeline		AIDE 2019	artificial intelligence and data engineering 2019	NATIONAL	2019	
25	Prof Venkatesh	Privacy preserving in cloud		special issue proceedings of RTESIT-2019	Recent Trends in Electrical Science & Information Technology 2019	International	2019	International Journal of Engineering Research & Technology(IJERT)

26	Dr. Dattathreya	Estimation and Visualization of 3D Orbits of GPS Satellites using GPS Navigation Data File and SP3 Data File, 2018		4Th IEEE International Conference- iCATccT		International	2018-19	IEEE
27	Dr. Dattathreya	Compressive Sensing through Iterative Reweighted Optimization for Consumer Electronics Applications		4Th IEEE International Conference- iCATccT		International	2018-19	IEEE
28	Dr. Dattathreya	High Dynamic Range (HDR) Imaging using Color Gamut Mapping		4Th IEEE International Conference- iCATccT		International	2018-19	IEEE
29	Dr. Roopa Lakshmi. R	A New Automated Medicine Prescription System for Plant Diseases		Springer Book chapter - Lecture Notes in Computational Vision and Biomechanics	2018 International Conference on ISMAC in Computational Vision and Bio-Engineering (ISMAC- CVB 2018), Tirupur	International	May-18	Springer

30	Dr.Roopa Lakshmi.R	IoT-Based Framework for Automobile Theft Detection and Driver Identification		Springer Book chapter Lecture Notes on Data Engineering and Communications Technologies	International Conference on Computer Networks and Inventive Communication Technologies (ICCNCT - 2018)	International	Apr-18	Springer
31	Dr.Roopa Lakshmi.R	RFID-Based Smart Traffic Control Framework for Emergency Vehicles		IEEE Xplore Digital Library	2nd International Conference on Inventive Communication and Computational Technologies (ICICCT 2018), Coimbatore	International	Apr-18	IEEE
32	Dr.Roopa Lakshmi.R	Detection of Chemically Ripened Fruits Based on Visual Features and Non-Destructive Sensor Techniques		Springer Book chapter - Lecture Notes in Computational Vision and Biomechanics	2018 International Conference on ISMAC in Computational Vision and Bio-Engineering (ISMAC- CVB 2018), Tirupur	International	May-18	Springer

33	Dr.Roopa Lakshmi.R	Driver Drowsiness Detection System Based on Visual Features		IEEE Xplore Digital Library	2nd International Conference on Inventive Communication and Computational Technologies (ICICCT 2018), Coimbatore	International	Apr-18	IEEE
34	Dr.Roopa Lakshmi.R	IoT-Based Patient Remote Health Monitoring in Ambulance Services		Springer Book Chapter- Lecture Notes on Data Engineering and Communications Technologies	International Conference on Computer Networks and Inventive Communication Technologies (ICCNCT - 2018)	International	Apr-18	Springer
35	Dr.Roopa Lakshmi.R	Spam Reviews Detection Framework Based on Heterogeneous Information Network(HIN)		IEEE Xplore Digital Library	2nd International Conference on Inventive Communication and Computational Technologies (ICICCT 2018), Coimbatore	International	Apr-18	IEEE

36	Dr.Roopa Lakshmi.R	IoT-Based Automated Remote Water Metering System		IEEE Xplore Digital Library	2018 IEEE International Conference on Technological Innovations in ICT For Agriculture and Rural Development (TIAR 2018)	International	Apr-18	IEEE
37	Dr.Roopa Lakshmi.R	A Novel Framework for Automated Energy Meter Reading and Theft Detection		Springer Book Chapter- Lecture Notes in Networks and Systems	International Conference on Innovative Computing and Communications - Proceedings of ICICC 2018, New Delhi.	International	May-18	Springer
38	Dr.Roopa Lakshmi.R	New Automated Vehicle Crash Avoidance System Based on Dipping and RF Techniques		Springer Book Chapter- Lecture Notes on Data Engineering and Communications Technologies	International Conference on Computer Networks and Inventive Communication Technologies (ICCNCT - 2018)	International	Apr-18	Springer
39	MS .Vanyashree	Text based Tweets Detection using Neural Networks		advancements in computing & mangament	international conference on advancements in computing & mangament	International	Apr-19	Springer

40	Mr Sharan L Pais	An efficient approach for traffic monitoring system using image processing		computer networks and communication technologies	international conference on computer Networks and Inventive Communication Technologies (ICCNCT - 2019)	International	Apr-19	Springer
41	Prof. Jayantkumara Rathod	Sentiment analysis of smart phone product reviews using weightage calculation		advancements in computing & management	international conference on advancements in computing & management	International	Apr-19	Springer
42	Dr.Roopa Lakshmi.R	Neural networks-Based Framework for detecting chemically ripened banana fruits		Recent Trends in Communication and Intelligent Systems	international conference on computer Networks and Inventive Communication Technologies (ICCNCT - 2019)	International	Apr-19	Springer
43	Prof. Manjunath H R	The new approach for creating the knowledge base using wikipedia		computer networks and communication technologies	international conference on computer Networks and Inventive Communication Technologies (ICCNCT - 2019)	International	Apr-19	Springer

44	Dr. Satyanarayan	Investigation on the diffusion between liquid tin and substrates for electronic applications		7th world coference on applied science, engineering and management, paris, france	WCSEM 2018	Internatio nal	2018	WCSEM 2018
45	Sadashiv Bellubbi	Experimental investigation of process parameters on machining force and power in turning of AISI 316 STEEL		National Conference on Recent Advances in Mechanical Engineering and Technology	NCRAMET-19	National	2019	NCRAMET-19
46	Gurushanth B Vaggar	Thermal property characterisation of enhancement of thermal conductivity of hybrid polymer composites		3rd internation conference on recent research emerging trends in materials and mechanical engineering	ICRRETMME-19	Internatio nal	2019	Elsevier: Materials Today: Proceedings
47	Gurushanth B Vaggar	A study on thermal properties and wear characterisation of glass fiber hybride composite materials		National conference on material processing and characterisation	NCMPC-19	National	2019	nternational Journal of Engineering Research & Technology (IJERT)

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48	Dr. Peter fernandes	Performance and Emmission characteristics of CI Engine fuelledwith blend of cardanol,Honge biodiesel with diesel		8th International Engineering Symposium - IES 2019, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan
49	K. V. Suresh	Performance and Emmission characteristics of CI Engine fuelledwith blend of cardanol,Honge biodiesel with diesel		8th International Engineering Symposium - IES 2019, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan
50	Dr. Peter fernandes	Effect of injection pressure on performance and Emmission characteristics of CI Engine fuelledwith Honge ,Rice bran biodiesel with diesel		8th International Engineering Symposium - IES 2019, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan

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51	K. V. SURESH	Effect of injection pressure on performance and Emmission characteristics of CI Engine fuelledwith Honge ,Rice bran biodiesel with diesel		8th International Engineering Symposium - IES 2019, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan
52	Dr. Peter fernandes	Performance and Emmission characteristics of VCR Engine poerated with raw cardanol ,Ricebran biodiesel with diesel		8th International Engineering Symposium - IES 2018, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan
53	K. V. SURESH	Performance and Emmission characteristics of VCR Engine poerated with raw cardanol ,Ricebran biodiesel with diesel		8th International Engineering Symposium - IES 2018, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan
54	Dr. Peter fernandes	Effect of compression ratio on performance and Emmission characteristics of CI Engine fuelledwith Honge hybrid bio fuel		8th International Engineering Symposium - IES 2019, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan

		with diesel						
55	K. V. SURESH	Effect of compression ratio on performance and Emmission characteristics of CI Engine fuelledwith Honge hybrid bio fuel with diesel		8th International Engineering Symposium - IES 2019, Kumamoto University, Japan.	IES 2019	Internatio nal	2019	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan
56	Dr Nagendra S	An Analysis of Correlation between the Profitability Ratio and Stock Returns on Selected Industries		Economic Growth and Sustainable Development: Emerging Trends November 23-24, 2018, Mysuru, India	4th International Conference on Economic Growth and Sustainable Development: Emerging Trends	Internatio nal	2018	SDMIMD Journal of Management

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57	Dr Nagendra S	"A Review of Literature on Human Resource Analytics"			5th International Conference on Economic Growth and Sustainable Development: Emerging Trends, held on November 15 and 16, 2019, Mysuru, India	International	2019	SDMIMD Journal of Management
58	Dr Nagendra S	New Era of E-learning: Benefits and Impediments			International Conference Social Responsibility of Educational Institutions in Developing Countries	International	2018	International Conference Social Responsibility of Educational Institutions in Developing Countries



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Sl. No.	Name of the teacher	Title of the paper	Title of the book/chapters published	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	Name of the publisher
2017-18								
1	Ankitha	Animal and Pedestrian Detection System for Automated Vehicle		International Conference On Recent Trends in Technology 2018	Recent Trends in Technology ICRTT 2018	International	2018	International Journal of Engineering Research and Technology (IJERT)
2	Ms. Ankitha Shetty	A review on health monitoring system using IOT		International Conference On Recent Trends in Technology 2018	Recent Trends in Technology ICRTT 2018	International	2018	International Journal of Engineering Research and Technology (IJERT)
3	Preema J S	Review On Facial Expression Based Music Player		International Conference On Recent Trends in Technology 2018	Recent Trends in Technology ICRTT 2018	International	2018	International Journal of Engineering Research and Technology (IJERT)
4	Dr. S Mohideen Badhusha	Review paper on Automated Number Plate Recognition Techniques		International Conference On Recent Trends in Technology 2018	ICRTT-2018		2018	International Journal of Computer Applications

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5	Mrs. Vidya	Vehicle Document Verification Using Vehicle Number		International Conference On Recent Trends in Technology 2018	ICRTT-2018	International	2018	International Journal of Engineering Research and Technology(IJERT)
6	Harshitha GM	A Review on Smart Bus Ticketing and Tracking System using IoT		International Conference On Recent Trends in Technology 2018	Recent Trends in Technology ICRTT 2018	INTERNATIONAL	2018	International Journal of Engineering Research and Technology(IJERT)
7	Megha Hegde	Automatic Toll Collection System using RFID		International Conference On Recent Trends in Technology 2018	Recent Trends in Technology ICRTT 2018	INTERNATIONAL	2018	International Journal of Engineering Research and Technology(IJERT)
8	Dr. S Mohideen Badhusa	Automated Number Plate Recognition Technique for Vehicle Identification		International Conference On Recent Trends in Technology 2018	Recent Trends in Technology ICRTT 2018	INTERNATIONAL	2018	Organization of Science and Innovative Engineering & Technology
9	Mr. Sayeesh	Study On Remote Controlling And Thread Detection Of Home Appliances Using Arduino		International Conference On Recent Trends in Technology 2018	ICRTT-2018	International	2018	International Journal of Engineering Research and Technology(IJERT)
10	Mr. Vasudev S	Sensor Based Attendance Management System		International Conference On Recent Trends in Technology 2018	ICRTT-2018	International	2018	International Journal of Engineering Research and Technology(IJERT)

11	pradeep kumar k	Transmission of milli Watts Power in Circular Loop Antennas using MEMS		ICITEASM-2018 Date: 25 March 2018 ISBN: 978-93-87433-18-2 Osmania University Campus, Hyderabad – 500 007, Telangana State, India (OUCIP, Hyderabad) Osmania University Centre for International Programmes,	International Conference on Innovative Trends in Engineering, Applied Science and Management	International	2017-18	International Journal of Electronics, Electrical and Computational Systems
12	Dr.ROOPALAK SHMI.R	Highway Traffic Management System: Recent Trends and Future Challenges		Elsevier's SSRN eLibrary	International Conference on Intelligent Computing Systems (ICICS 2017) ,Salem, Tamilnadu, India	International	Dec-17	Elsevier
13	Dr. Satyanarayan	Study Of Thermal Resistance On Interface Materials		12th International Student Conference on Advanced Science and Technology (I	ICAST 2017	International	2017	12th International Student Conference on Advanced Science and Technology (ICA

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				CAST 2017)				ST 2017)
14	Mr. Kumar Swamy M C	Study Of Thermal Resistance On Interface Materials		12th International Student Conference on Advanced Science and Technology (I CAST 2017)	ICAST 2017	International	2017	12th International Student Conference on Advanced Science and Technology (I CAST 2017)
15	Dr. Satyanarayan	Assessment of Thermal Contact Resistance for Brass and Bronze Metal Alloys		7 th International Engineering Symposium - IES 2018	IES	International	2018	7 th International Engineering Symposium - IES 2018
16	Mr. Kumar Swamy M C	Assessment of Thermal Contact Resistance for Brass and Bronze Metal Alloys		7 th International Engineering Symposium - IES 2018	IES	International	2018	7 th International Engineering Symposium - IES 2018

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17	Gopal Krishna U B	Processing and evaluation of microstructure & physical properties of Al7075 reinforced with cermet by stir casting route		International Conference on Contemporary Research in Mechanical Engineering with focus on Materials and Manufacturing (ICCRME-2018)	ICCRME-2018	International	2018	IOP Conference Series: Materials Science and Engineering
18	Dr. Satyanarayan	Assessment of Mechanical Properties of Hair Fibre Reinforced Polymer Composite		International Conference on Recent Vistas In Science And Technology and Its Relevance To Biological Sciences, Alvas Degree College, vidyagiri	ICRVSTRBS	International	2018	ICRVSTRBS
19	Sadashiv Bellubbi	Reduction in Through Put Time of drum shell manufacturing by Single V Configuration instead of Double V configuration		International Conference on Advances in Manufacturing, Materials & Energy Engineering	IConMMEE	International	2018	IOP Conference Series: Materials Science and Engineering

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20	K. V. SURESH	Effect of injection pressure on performance and Emmission characteristics of CI Engine fuelledwith Honge hybrid bio fuel with diesel		7th International Engineering Symposium - IES 2018, Kumamoto University, Japan.	IES 2018	International	2018	8th International Engineering Symposium - IES - 2019, At Kumamoto University, Japan
21	Pramod V Badyankal	Wear and Water absorption behavior of banana and sisal hybrid fiber polymer composites		International Conference on Emerging Trends in Engineering, NMAMIT, Nitte.	ICETE 2018	International	2018	International Journal of Engineering & Technology
22	Gurushanth B Vaggar	Thermal Properties Characterization of Glass Fiber Hybrid Polymer Composite Materials		International Conference on Emerging Trends in Engineering, NMAMIT, Nitte.	ICETE 2018	International	2018	International Journal of Engineering & Technology
23	Gurushanth B Vaggar	Mechanical Properties of Treated Single Areca Fibre		NCARSEM - 18, National Conference on Advanced Research in Science, Engineering and Management, May 26th 2018. PESIT, Shivamogga.	NCARSEM 18	National	2018	NCARSEM 18

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24	Gurushanth B Vaggar	A Review of on thermal properties of glass fiber reinforced hybrid polymer composite materials		NITET - 2018, A National Conference on Innovative Trends in Engineering & Technology, A. G. Patil Institute of Technology, Solapur. 16th & 17th March 2018.	NITET 2018	National	2018	NITET 2018
25	Abhijith S	Multi objective optimization and modelling of surface roughness in Inconel 718 using Taguchi grey relational analysis and response surface methodology		International Conference on Emerging Trends in Engineering, NMAMIT, Nitte.	ICETE 2018	International	2018	International Journal of Engineering & Technology.
26	Shailesh Golabhanvi	thermal and performance analysis of R600a in vapour compression cycle			International Journal of engineering research and technology Issue 1, Vol. 7 , page no 35 to 40	International	2018	International Journal of engineering research and technology Issue 1, Vol. 7 , page no 35 to 40

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27	Dr. Satyanarayan	Recent Advances on Al-Sn Alloys with Ternary Alloying Elements			Research & Development in Material Science, 4(3). RDMS.000587.2018.	International	2018	Research & Development in Material Science, 4(3). RDMS.000587.2018.
28	Kiran C H	Performance Studies on Diesel Engine Using Dairy Scum Oil Methyl Ester (DSOME)			Petroleum & Petrochemical Engg. Journal	International	2018	Petroleum & Petrochemical Engg. Journal
29	Ms. Reema Agnes Frank	Role Stress Study: An Effective Tool for Employee Engagement		--			2017-18	International Journal of Management and Social Sciences Research (IJMSSR)
30	Basavaraju Bennehalli	A review on the mechanical properties of areca fiber reinforced composites	-	Science and Technology of Materials			2018	Sociedade Portuguesa de Materiais (SPM).
31	Sakshi Kamath	Tensile and flexural properties of areca sheath fibers		Materials Today: Proceedings	International Conference on Composite Materials: Manufacturing, Experimental Techniques, Modeling and Simulation	International	2018	Elsevier

32	Basavaraju Bennehalli	Tensile and flexural properties of areca sheath fibers		Materials Today: Proceedings	International Conference on Composite Materials: Manufacturing, Experimental Techniques, Modeling and Simulation	International	2018	Elsevier
33	Basavaraju Bennehalli	Spectral studies on chemically modified single areca fibre		Materials Today: Proceedings	International Conference on Composite Materials: Manufacturing, Experimental Techniques, Modeling and Simulation	International	2018	Elsevier
34	Sakshi Kamath	Spectral studies on chemically modified single areca fibre		Materials Today: Proceedings	International Conference on Composite Materials: Manufacturing, Experimental Techniques, Modeling and Simulation	International	2018	Elsevier

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35	Jayarama A	Design and simulation of MEMS P(VDF-TrFE) cantilevers, Weblink: http://sijr.in/articles/december2017/6-Rashmi.pdf		NA	Sahyadri International Journal of Research Vol: 3 Page: 103	International	2017-18	Dr. Manjaunath Bhandary, Sahyadri Campus, Mangalore, Karnataka, India Pin: 575010
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Sl. No.	Name of the teacher	Title of the paper	Title of the book/chapters published	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	Name of the publisher
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2016-17

1	Sanjay S	Treatment of Dairy Wastewater Aided with Simultaneous Electricity Generation Using Dual Chambered Microbial Fuel Cell		Global Civil Engineering Challenges in Sustainable Development and Climate Change	International Conference on Global Civil Engineering Challenges in Sustainable Development and Climate Change	International	2017	
2	Dr. Manjunath Kotari	A Comparative Study on Reversible Data Hiding in Encrypted Images Using Various Frameworks		ieee region 10 conference tencon		International	2017	International journal of Computer Organization Trends (IJCOT)

3	Shilpa	Masking Selected Region of Moving Object using RGB Masking Technique		2nd International Conference On Applied and Theoretical Computing and Communication Technology(iCAT ccT)	2nd International Conference On Applied and Theoretical Computing and Communication Technology(iCAT ccT)	International	2016	IEEE
4	Sumith Nireshwala	RnSIR: A New Model of Information Spread in Online Social Networks		IEEE Region 10 Conference TENCON	TENCON	INTERNATION AL	2016	IEEE
5	Dr. S Mohideen Badhusa	Energy Efficient and Effiective Fire Detection System using clustering algorithm and fuzzy logic in WSN		National Conference on Emerging Trends in Wireless Communication and Signal Processing	NCETWCSP- 2017	National	2017	
6	Mr. Sayeesh	A Review on reversible Data Hiding in encripted Images Using Reversible Image Trasformation		6th National Conference on Emerging and Innovative Trends in Computer Science	NCEITCS-2017	National	2017	

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7	Venkatesh	Mining Frequent itemset purchase on retail outlet using frequent item set ultrametric tree on Hadoop		Emerging and Innovative Trends in Computer Science	NCEITCS-2017	National	2017	
8	D.V. Manjunatha	Design and Simulation of MEMS Based Coaxial Cable for Different Impedances		3rd International Conference on Applied Science Engineering and Technology	Institute for Engineering Research & Publication	International	2017	International Journal of Engineering Research in Electronics and Communicati on Enginnering
9	Mr. Pradeep Kumar	Design and Simulation of MEMS Based Coaxial Cable for Different Impedances		3rd International Conference on Applied Science Engineering and Technology	Institute for Engineering Research & Publication	International	2017	International Journal of Engineering Research in Electronics and Communicati on Enginnering

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10	Prof. Divya Ravi N	Convolution Neural Networks For Face Recognition and Feature Extraction		13th International Conference on Academic Research in Engineering Science and Technology	International Conference on Academic Research in Engineering Science and Technology	International	Apr-17	Technical Research Organization India
11	Prof. SudarshanA K	Drifting Approach for Energy Consumption in Wireless-Sensor Networks		International Journal of Application or Innovation in Engineering & Management		International	Jun-17	International Journal of Application or Innovation in Engineering & Management
12	Gopal Krishna U B	Studies on dry sliding wear characteristics of cermet WC-Co particulate reinforced Al7075 metal matrix composites		International Conference on Advances in Materials, Manufacturing and Applied Sciences (ICAMMAS'17)	ICAMMAS'17	International	2017	materials today proceedings
13	Pramod V Badyankal	Study of Vibrational Analysis of Cantilever Beam made by natural hybrid fibre composites		International Conference on Advanced Science and Technology	ICAST 2017	International	2017	ICAST 2017

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14	Dr. Satyanarayan	Effect of Reflow and Isothermal Aging Temperature on Sn-Pb and Pb-free Solder/Substrate Interfacial Regions",		12th International Student Conference on Advanced Science and Technology (ICAST 2017),	ICAST 2017	International	2017	ICAST 2017
15	Dr. Satyanarayan	Study Of Thermal Resistance On Interface Materials		12th International Student Conference on Advanced Science and Technology (ICAST 2017),	ICAST 2017	International	2017	ICAST 2017



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