

3.4.4 Number of books and chapters in edited volumes/books published per teacher during the last five years (5)

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Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Year of publication	ISBN/ISSN number of the proceeding	Whether at the time of publication Affiliating Institution Was same YES/NO	Name of the publisher
Ramachandra Naik	PL analysis of RE ³⁺ doped Mg ₂ SiO ₄ nanophosphors for display devices	NA	NA	2020	978-620-2-51444-6	YES	LAP LAMBERT Academic Publishing, Mauritius.
Anusuya Devi V S	Hydrazones as Spectrophotometric Reagents	NA	NA	2020	978-620-2-81455-3	YES	LAP LAMBERT Academic Publishing, Mauritius.
Asha P K	Kinetics & Mechanism of Oxidation of Pharmaceuticals	NA	NA	2020	978-620-2-53150-4	YES	LAP LAMBERT Academic Publishing, Mauritius.
L Parashuram	Method Development and Validation for the Assay of Antihistamines	NA	NA	2020	978-620-2-68105-6	YES	LAP LAMBERT Academic Publishing, Mauritius.
M S Raghu	Modified Electrodes for Electrochemical Sensor Applications	NA	NA	2020	978-613-8-94667-0	YES	Scholars Press
K. Gopalakrishnan	Golden Jubilee Celebrations of NHEI: Commemoration Special Stamp	NA	NA	2020	978-93-5407-821-7	YES	New Horizon College of Engineering
K. Gopalakrishnan	Compendium of R&D Projects	NA	NA	2020	978-93-5426-943-1	YES	New Horizon College of Engineering
Hitesh Kumar, All Mathematics Faculty, NHCE	Conceptual Questions of Applied Mathematics-III (CSE & ISE)	NA	NA	2020	978-93-5416-013-4	YES	Self
Hitesh Kumar	Chemical Reactions in Heat and Mass Transfer Fluid Flows	NA	NA	2020	978-93-5408-251-1	YES	Self
B. M. Vinay Kumar	Lecture Notes in Civil Engineering	Strength and Water Absorption Characteristics of Cement Stabilized Masonry Blocks Using Brick Masonry Waste	Advances in Sustainable Construction Materials	2020	978-981-15-3360-0	YES	Springer Nature Singapore Pte Ltd.
Suma T	Treatment from Yogi Way for Diabetes Mellitus	NA	NA	2020	978-93-5419-435-1	YES	Self
Rashi Khubnani, All Mathematics Faculty, NHCE	Conceptual Questions of Applied Mathematics-II	NA	NA	2020	978-93-5419-078-0	YES	Self

Anand Kumar	International Conference on Recent Innovations in Engineering and Technology	Effects of variable heat source on convective motion in an anisotropic porous layer	International Conference on Recent Innovations in Engineering and Technology	2020	1757-8981	YES	IOP Conference Series: Materials Science and Engineering
Rajesh G Boda Saroja Dhivya M.Gurulakshmi AB	Fourth International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC)	DB-Scan Algorithm based colon cancer detection and stratification analysis	Fourth International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC)	2020	978-1-7281-5465-7	YES	IEEE Xplorer
Monika Gupta Ramesh T K	2020 2nd PhD Colloquium on Ethically Driven Innovation and Technology for Society (PhD EDITS)	Virtual Channel and switch traversal in parallel to improve the latency in Network on Chip	2020 2nd PhD Colloquium on Ethically Driven Innovation and Technology for Society (PhD EDITS)	2020	978-1-7281-9609-1	YES	IEEE Xplorer
Daliya VK Ramesh TK	2020 2nd PhD Colloquium on Ethically Driven Innovation and Technology for Society (PhD EDITS)	A Machine Learning based Ensemble Approach for Predictive Analysis of Healthcare Data	2020 2nd PhD Colloquium on Ethically Driven Innovation and Technology for Society (PhD EDITS)	2020	978-1-7281-9609-1	YES	IEEE Xplorer
Karthika M Nisha K C R	2020 International Conference on Inventive Computation Technologies (ICICT)	Review on Torque Ripple Reduction Techniques of BLDC Motor	2020 International Conference on Inventive Computation Technologies (ICICT)	2020	978-1-7281-4686-7	YES	IEEE Xplorer
Alamuru Susmitha Lipsa Dash Sanjeev Sharma	Lecture Notes in Electrical Engineering	CTS: A Channel-Aware Trust System to Alleviate the Negative Effects Caused by Sinkhole and Selective Forwarding Attacks in Wireless Sensor Networks	Lecture Notes in Electrical Engineering	2020	978-981-15-1419-7	YES	Springer Nature Singapore Pte Ltd.
Susmitha A. Lipsa Dash Sunanda A	Lecture Notes in Networks and Systems	Recognition and Extraction of Rain Drops in an Image Using Hough Transform	Lecture Notes in Networks and Systems	2020	978-981-15-2773-9	YES	Springer Nature Singapore Pte Ltd.

Vinoth Kumar K	Implementation of five level battery charging scheme for Electric Vehicles	Implementation of five level battery charging scheme for Electric Vehicles	IEEE Xplorer Proceedings of the International Conference on Power Instrumentation, Control and Computing (PICC 2020)	2020	978-1-7281-7591-1	YES	IEEE Xplorer
Singaravelan.A Gunapriya B	Lecture Notes in Electrical Engineering Book Series	Design and Analysis of a Higher Order Process by Employing Pspice Modelling	Advances in Automation, Signal Processing, Instrumentation, and Control	2020	978-981-15-8221-9	YES	Springer Nature Singapore Pte Ltd.
Gunapriya B Singaravelan.A	Lecture Notes in Electrical Engineering Book Series	BELBIC Study for PMBLDC Motor Drive System in Industrial Applications	Advances in Automation, Signal Processing, Instrumentation, and Control	2020	978-981-15-8221-9	YES	Springer Nature Singapore Pte Ltd.
Singaravelan.A, M. Mahesh, Gunapriya B	Lecture Notes in Electrical Engineering Book Series	PLC-Based Fire Accident Prevention System	Advances in Automation, Signal Processing, Instrumentation, and Control	2020	978-981-15-8221-9	YES	Springer Nature Singapore Pte Ltd.
Singaravelan.A	Lecture Notes in Electrical Engineering, Vol. 602, pp. 355–368	ANN-Based Controllers for Improved Performance of BLDC Motor Drives	Advances in Electrical Control and Signal Systems	2020	978-981-15-5261-8	YES	Springer Nature Singapore Pte Ltd
Vinoth Kumar K	Model Based Design of Power Electronics Multi-Paradigm Numerical Computing	NA	NA	2020	978-620-2-68039-4	YES	LAMBERT Academic Publishing Mauritius
Ganesh C	Principles of Control Systems	NA	NA	2020	978-9388005197	YES	Yes Dee Publishing Chennai
Muni Prakash. T	Performance and Control Enhancement of Two Area Load Frequency Control Using Tandem Compound Turbine	Performance and Control Enhancement of Two Area Load Frequency Control Using Tandem Compound Turbine	Innovations in Power and Advanced Computing Technologies (i-PACT), IEEE Xplorer, Vol.1., pp.no.1-6	2020	978-1-5386-8191-6	YES	IEEE Xplorer
Karthika M	Review on Torque ripple reduction techniques of BLDC motor	Review on Torque ripple reduction techniques of BLDC motor	Fifth International Conference on Inventive Computation Technologies (ICICT-2020), IEEE Xplorer, pp.no. 1092-1096,	2020	978-1-7281-4686-7	YES	IEEE Xplorer

Prasanth Ram J	Lecture Notes in Electrical Engineering, Vol. 665, pp. 73–87	Investigation of Bacterial Foraging Algorithm Applied for PV Parameter Estimation, Selective Harmonic Elimination in Inverters and Optimal Power Flow for Stability	Nature-Inspired Methods for Metaheuristics Optimization	2020	978-3-030-26457-4	YES	Springer Nature Switzerland AG
Priya Meet Kaur	Business Statistics	NA	NA	2020	978-93-90570-11-9	YES	Thakur Publication Pvt. Ltd
D. Krishna Kumar	Consumer Behaviour and Neuromarketing	NA	NA	2020	978-93-90460-24-3	YES	Thakur Publication Pvt. Ltd
S. Pavithra	Human Resource Management	NA	NA	2020	978-93-5416-210-7	YES	Self
N. Jayashree	Management Accounting	NA	NA	2020	978-93-5416-198-8	YES	Self
Suma T	Mudras for Better health and Better life	NA	NA	2020	978-93-5419-715-4	YES	Self
Mrs. Vandana .C.P	Advances in Computational Intelligence, Paradigms and Applications	Semantic Enrichment of COAP for Resource Discovery	SN Computer Science	2020	SN COMPUT. SCI. 1, 88 (2020). https://doi.org/10.1007/s42979-020-0104-y	YES	Springer Nature Switzerland AG
Dr. B. Gunapriya	Materials Today: Proceedings	Current droop control of parallel inverters in an autonomous microgrid	Materials Today: Proceedings	2020	https://doi.org/10.1016/j.matpr.2020.09.496	YES	Elsevier B.V.
Dr. B. Gunapriya	Materials Today: Proceedings	Visualization of virtual environment through labVIEW platform	Materials Today: Proceedings	2020	https://doi.org/10.1016/j.matpr.2020.10.559	YES	Elsevier B.V.
Dr. B. Gunapriya	Materials Today: Proceedings	Frequency control of PV-connected Micro grid System Using Fuzzy Logic Controller	Materials Today: Proceedings	2020	https://doi.org/10.1016/j.matpr.2020.10.255	YES	Elsevier B.V.
Dr. Vinoth Kumar K, Dr. B. Gunapriya	Materials Today: Proceedings	Performance based algorithm for DWT and DCT for ISL	Materials Today: Proceedings	2020	https://doi.org/10.1016/j.matpr.2020.10.639	YES	Elsevier B.V.
Dr. Vinoth Kumar K	Materials Today: Proceedings	The generalized non-linear fresnel transform and its application to image encryption	Materials Today: Proceedings	2020	https://doi.org/10.1016/j.matpr.2020.10.783	YES	Elsevier B.V.
Dr M S Ganesha Prasad ,S. Sujeeth, Dr. J. Nagendra , K.S. Naresh	Materials Today: Proceedings	Optimization of process parameters and evaluation of surface roughness for 3D printed nylon-aramid composite	Materials Today: Proceedings	2020	https://doi.org/10.1016/j.matpr.2020.10.609	YES	Elsevier Ltd

Dr M S Ganesha Prasad ,Dr.M.K. Srinath ,H.V.Puneeth,Dr.J.N agenda	Materials Today: Proceedings	Micro-structural, physical and tribological properties of HVOF sprayed (TiC + Cr2O3) composite coatings	Materials Today: Proceedings	2020	https://doi.org/10.1016/j.matpr.2020.10.342	YES	Elsevier Ltd
A.P. Nirmala	2020 IEEE International Conference on Advances and Developments in Electrical and Electronics Engineering (ICADEE)	Role of Artificial Intelligence in fighting against covid-19	2020 IEEE International Conference on Advances and Developments in Electrical and Electronics Engineering (ICADEE)	2020	978-1-7281-9252-9	YES	IEEE Xplorer
V. Asha	New Trends in Computational Vision and Bio-inspired Computing	Block chain based System for human organ transplantation management	International Conference on Computational Vision and bio-inspired Computing	2020	978-3-030-41861-8	YES	Springer Nature Singapore Pte Ltd
Gopal K	Alcohol Contribution over Conventional Fuel	NA	NA	2020	978-1-78984-036-0	YES	Intech Open
Baskar P, All Mathematics Faculty, NHCE	Conceptual Questions of Discrete Mathematics and Graph Theory	NA	NA	2020	978-93-5419-145-9	YES	Self
P Piruthiviraj	2019 IEEE International Conference on Intelligent Techniques in Control, Optimization and Signal Processing (INCOS)	Blocking Performance And Analysis Of Routing And Wavelength Assignment Using Shortest Path Routing Algorithm In All-Optical Network	2019 IEEE International Conference on Intelligent Techniques in Control, Optimization and Signal Processing (INCOS)	2020	978-1-5386-9544-9	YES	IEEE Xplorer
Yogesh K S	Emerging Trends in Civil Engineering. Lecture Notes in Civil Engineering	Stability Analysis of Tied-Arch Bridges Under IRC Loading Condition Using Finite Element Method	NA	2020	978-981-15-1403-6	YES	Springer Nature Singapore Pte Ltd
Dr.Shridhar Kurse	International Conference on Newer Trends and Innovation in Mechanical Engineering: Materials Science	Behavioral studies of process parameters and transient numerical analysis on friction stir welded dissimilar alloys	Materials Today Proceedings	2019	2214-7853	YES	Elsevier B.V

Sheelan Misra	Management, Technology & Innovation in VUCA World- Role in Value Creation	NA	Management, Technology & Innovation in VUCA World- Role in Value Creation	2019	978-93-5351-668-0	YES	New Horizon College of Engineering
Sanjay Kumar S M	International Conference on Innovative Research in Engineering, Management and Sciences	Study and Experimentation about machinability of Al-7075 composite	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Jisha P.K	Energy efficient novel nano Gadolinium alluminate	NA	NA	2019	978-620-0-48159-7	YES	LAP LAMBERT Academic Publishing, Mauritius.
V. S. Anusuya Devi	International Conference on Innovative Research in Engineering, Management and Sciences	Influence of Novel Fiber Surface Treatment Method on Morphology and Mechanical Properties of Polypropylene Composites Incorporation of Sisal Fibers	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
V. S. Anusuya Devi	International Conference on Innovative Research in Engineering, Management and Sciences	Synergistic Effect of Samarium doped Magnesium Zirconate Photocatalyst for the Degradation of Methylene Blue Dye via Efficient Charge Separation Pathway and its Photoluminescence Studies	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Rashi Khubnani	International Conference on Innovative Research in Engineering, Management and Sciences	Fuzzy Sets And Graphs	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
V Hanuman Kumar	Computerized Data Processing-An Auditory Prosthesis System	NA	NA	2019	978-6200587725	YES	Lambert Academic Publishing
V Hanuman Kumar	Explore Data Science & Machine Learning By Python Example-A Practitioner's Guide	NA	NA	2019	978-1648925818	YES	Notion Press

.R. Thirukkumaran	The Internet of Everything	Security Issues and Trust Management Schemes in Internet of Things	NA	2019	9783110628517	YES	De Gruyter
Noor Basha K. Manjunath Mohan Kumar Naik B Ashok Kumar P. S. Venkatesh P Kempanna M	Lecture Notes in Networks and Systems	Analysis and Forecast of Heart Syndrome by Intelligent Retrieval Approach	Lecture Notes in Networks and Systems	2019	978-981-15-3283-2	YES	Springer Nature Singapore Pte Ltd.
Surya Prabha Nisha K C R	2019 IEEE International WIE Conference on Electrical and Computer Engineering (WIECON-ECE)	A Transformer-less Current Source Inverter for Grid-Connected SPV System	2019 IEEE International WIE Conference on Electrical and Computer Engineering (WIECON-ECE)	2019	978-1-7281-4500-6	YES	IEEE Xplorer
Prasanth Ram J	Lecture Notes in Electrical Engineering Book Series, Vol. 607, pp. 303–312	Flower Pollination Based Solar PV Parameter Extraction for Double Diode Model	Intelligent Computing Techniques for Smart Energy Systems	2019	978-981-15-0213-2	YES	Springer Nature Switzerland AG
Prasanth Ram J	Lecture Notes in Electrical Engineering Book Series, Vol. 607, pp. 387-396	A New Array Reconfiguration Scheme for Solar PV Systems Under Partial Shading Conditions	Intelligent Computing Techniques for Smart Energy Systems	2019	978-981-15-0213-2	YES	Springer Nature Switzerland AG
Singaravelan.A	Lecture Notes in Electrical Engineering Book Series, Vol. 602, pp 355-368	Design of a Non-iterative First-Order Compensator for Type 1 Higher Order Systems	Proceedings of the 2nd International Conference on Communication, Devices and Computing	2019	978-981-15-0828-8	YES	Springer Nature Singapore Pte Ltd.
Ms. Ramanamma Parepalli Dr. Mohankumar Naik B.	International Conference on Innovative Research in Engineering, Management and Sciences ICIREMS-2019	Microcontroller Based Talking Energy Meter	International Conference on Innovative Research in Engineering, Management and Sciences ICIREMS-2019	2019	ISSN : 2456-3307 Volume 4, Issue 9, November-December-2019	YES	Technoscience Academy

Mr. Rajiv Gopal Mr. Naveen H Mr. Karthik C V	International Conference on Innovative Research in Engineering, Management and Sciences ICIREMS-2019	Carcinoma Detection using Convolution Neural Networks	International Conference on Innovative Research in Engineering, Management and Sciences ICIREMS-2019	2019	ISSN : 2456-3307 Volume 4, Issue 9, November-December-2019	YES	Technoscience Academy
Mr. Karthik C V Dr. Naveen H Mr. Rajiv Gopal	International Conference on Innovative Research in Engineering, Management and Sciences ICIREMS-2019	Impact of Automation on the Test Insertion	International Conference on Innovative Research in Engineering, Management and Sciences ICIREMS-2019	2019	ISSN : 2456-3307 Volume 4, Issue 9, November-December-2019	YES	Technoscience Academy
S. Akshatha, S. Sreenivasa, K Yogesh Kumar, S. Archana, M.K. Prashanth, B.P. Prasanna, PriyaChakraborty, PrakashKrishnaiah, M.S. Raghu, H. Alrobei,	Materials Science in Semiconductor Processing	Rutile, mesoporous ruthenium oxide decorated graphene oxide as an efficient visible light driven photocatalyst for hydrogen evolution reaction and organic pollutant degradation,	Materials Science in Semiconductor Processing	2019	Volume 116, September 2020, 105156	YES	Elsevier B.V
Dr. R. J. Anandhi	Alliance International Conference on Artificial Intelligence and Machine Learning (AICAAM), April 2019	Clustering with modified mutation strategy in Differential Evolution	Alliance International Conference on Artificial Intelligence and Machine Learning (AICAAM), April 2019	2019	ISBN:978-93-5361-299-3	YES	Alliance College of Engineering and Design
Dr. R. J. Anandhi	Alliance International Conference on Artificial Intelligence and Machine Learning (AICAAM), April 2019	Web Usage Mining Algorithms	Alliance International Conference on Artificial Intelligence and Machine Learning (AICAAM), April 2019	2019	ISBN:978-93-5361-299-3	YES	Alliance College of Engineering and Design
Dr. R. J. Anandhi	Alliance International Conference on Artificial Intelligence and Machine Learning (AICAAM), April 2019	Ensemble Neural Network Classifier Design using Differential Evolution	Alliance International Conference on Artificial Intelligence and Machine Learning (AICAAM), April 2019	2019	ISBN:978-93-5361-299-3	YES	Alliance College of Engineering and Design

Dr. M S Ganesha Prasad, Mr. Nagendra J	AIP Conference Proceedings	Nylon-aramid polymer composite as sliding liner for lube-less sliding bearing by fused deposition modeling	AIP Conference Proceedings	2019	Volume 2057, Issue 1 > 020047 (2019); https://doi.org/10.1063/1.5085618	YES	AIP Publishing LLC
Dr. Manjunatha G	AIP Conference Proceedings	Effect of carboxyl graphene interface in glass fiber reinforced epoxy nanocomposites	AIP Conference Proceedings	2019	Volume 2057, 020036 (2019); https://doi.org/10.1063/1.5085607	YES	AIP Publishing LLC
Dr. M S Ganesha Prasad	Materials Today: Proceedings	Process Optimization of Friction Stir Welded AA7XXX and Steel with Different Preheating Conditions	Materials Today: Proceedings	2019	Volume 18, Part 7, 2019, Pages 3556-3565	YES	Elsevier Ltd
Namratha L Bemane	International Conference on Innovative Research in Engineering, Management and Sciences	Safe-Ride : Automatic Detection of Potholes and Humps on Roads using Ultrasonic Sensor and Notifying the Same to the Drivers	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Vaibhavi Kulkarni	International Conference on Innovative Research in Engineering, Management and Sciences	Credit Card Reader with Face Recognition Using Webcam	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Suma S P	International Conference on Innovative Research in Engineering, Management and Sciences	Characteristic Study of Combined effects of Dufour and Coriolis Force on Free Convection in a Rectangular Cavity with Isotropic and Anisotropic Porous Media	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Sudarshan T A	International Conference on Innovative Research in Engineering, Management and Sciences	Performance Analysis of Fixed and Tracking Flat Plate Collectors	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy

Gopal K	Utilization of Jatropha Biodiesel in Agricultural Diesel engine	NA	NA	2019	978-6202675079	YES	LAP LAMBERT Academic Publishing
Puneeth H V, Raghunandan K V, M S Ganesha Prasad	International Conference on Innovative Research in Engineering, Management and Sciences	Progressive Damage Simulation of a Composite Double Cantilever Beam using Virtual Crack Closure Technique and Cohesive Zone Modeling	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
A. Singaravelan, U Viji, Rohan Ashish, Mohammed Arbas, Randhir Kumar Yadav	International Conference on Innovative Research in Engineering, Management and Sciences	Augmented Reality based SMART GLASSES	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Gunapriya B, Litesh. J, Karthik M, Sudhapriya K	International Conference on Innovative Research in Engineering, Management and Sciences	Lab View FPGA Implementation of Pi Controller based BLDC Motor Drives	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
T. Muni Prakash, S. Ramakrishnan	International Conference on Innovative Research in Engineering, Management and Sciences	Optimal Design of Power System Stabilizer Based on Flower Pollination Algorithm	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
P. Bhavya, Raveendra Melavanki, Raviraj Kusanur	International Conference on Innovative Research in Engineering, Management and Sciences	Study of Fluorescence Quenching of Coumarin Dye by Dimethyl Aniline in Binary Solvent Mixtures - A Negative Deviation	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Madhusudan K	International Conference on Innovative Research in Engineering, Management and Sciences	Fabrication and Study of the Effect of Flyash on Aluminium 2024 Composite	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy

B. Rajalakshmi, S. Heyshanthinipandiyakumari	International Conference on Innovative Research in Engineering, Management and Sciences	Image Organization Using Unsupervised Deep Learning - Case Study	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Moni Krithika S, S. Shanmuga Priya	International Conference on Innovative Research in Engineering, Management and Sciences	MoC++ Interpreter for the C++ Language	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
T. Gayathri	International Conference on Innovative Research in Engineering, Management and Sciences	Fashion sales prediction using Data Mining	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Megha Shukla	International Conference on Innovative Research in Engineering, Management and Sciences	Analysis on Typical T-Structural Frame Subjected to Varied Loading Angle using MATLAB	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Shivaprakash S, Chetan Kumar D S	International Conference on Innovative Research in Engineering, Management and Sciences	Design of Injection Moulding Tool for the Component	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Chetan Kumar D S, Shivaprakash S	International Conference on Innovative Research in Engineering, Management and Sciences	Mold Fill Analysis of Injection Molding Tool	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Niranjan P S	International Conference on Innovative Research in Engineering, Management and Sciences	Fly Ash - Lime and Gypsum Hollow Blocks	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy

Smitha B S	International Conference on Innovative Research in Engineering, Management and Sciences	Mechanical Property Evaluation of Banana Fibre Reinforced Composite	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Sunil Prashanth Kumar. S	International Conference on Innovative Research in Engineering, Management and Sciences	Fabrication of a Dry Cell Oxy Hydrogen Generator	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Nisha. M. Krishnan	International Conference on Innovative Research in Engineering, Management and Sciences	Mechanical Behaviour of Chicken Feather Reinforced Polymer Composites	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Ananda Vardhan.H	International Conference on Innovative Research in Engineering, Management and Sciences	In vitro Antioxidant and Antihemolytic Activity of Triticum aestivum Linn.	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Asha B M, N Sakthivel, Anuradha Singh, H Ananda Vardhan	International Conference on Innovative Research in Engineering, Management and Sciences	Thermophilic and Alkalophilic Amylase from Strain Bacillus Marinus MG 12	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Piyushi Nautiyal, K. A. Subramanian, M. G. Dastidar	International Conference on Innovative Research in Engineering, Management and Sciences	Exploration of Lipid Extracted Residue of Algae Biomass as a Potential Feedstock for Biogas Generation: Sustainable Approach Towards Integrated Bio-Refinery	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
K. Subashini, V. Sujatha, S. Prakash	International Conference on Innovative Research in Engineering, Management and Sciences	Green Synthesis and Characterization of ZnO Nanoparticles using Sterculia Foetida Leaf extract and its Photocatalytic Activity	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy

Vinay Kumar B M, Surendra B V	International Conference on Innovative Research in Engineering, Management and Sciences	Characteristics of Cement Stabilized Masonry Blocks Prepared from Brick Masonry and Concrete Waste - Experimental Study	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Serin Issac	International Conference on Innovative Research in Engineering, Management and Sciences	Experimental Investigation on Leachate-Contaminated Lateratic Soil	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Satish D	International Conference on Innovative Research in Engineering, Management and Sciences	Experimental Study on Lime Stone Powder as a Binding Material in Concrete Mix	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Surendra B V, Vinay Kumar B M	International Conference on Innovative Research in Engineering, Management and Sciences	Experimental Studies on Utilization of Brick Waste as Coarse Aggregate in Concrete Mixes	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Rahul NK, Gowtham, Kishore Hosmane, Kumari Vishwa Teja, Mallikarjun	International Conference on Innovative Research in Engineering, Management and Sciences	Pushover Analysis of Irregular Steel Structure with Varying Irregularity Ratios	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Geethu.V	International Conference on Innovative Research in Engineering, Management and Sciences	Reuse and Recycling of Construction and Demolition Waste	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Swetti Jha	International Conference on Innovative Research in Engineering, Management and Sciences	Bengaluru City Water Quality Testing	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy

Sudhakar G N	International Conference on Innovative Research in Engineering, Management and Sciences	Usage of Plastic in Manufacturing of Solid Bricks along with M-sand and Bitumen	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Rajendra T N	International Conference on Innovative Research in Engineering, Management and Sciences	Effect of Replacement of Cement by Fly Ash and Metakaolin on Strength Properties of Concrete	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Channabasava	International Conference on Innovative Research in Engineering, Management and Sciences	An Experimental Study of Flexural Behavior of Bubble Deck Slab	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Ramya H S	International Conference on Innovative Research in Engineering, Management and Sciences	Partially Replacement of Cement by Waste Glass Powder in Concrete	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Yogesh K S	International Conference on Innovative Research in Engineering, Management and Sciences	Nonlinear explicit analyses of RC columns under blast loading using Finite Element Method	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Vinod Kumar G S	International Conference on Innovative Research in Engineering, Management and Sciences	Studies and Characterization of Electroless Ni-Mo-P Alloy Coating	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
M S Raghu	Metal Oxide Nanoparticles as Effective Adsorbents; Nanotechnology and its applications	NA	NA	2019	978-620-0-22209-1	YES	LAP LAMBERT Academic Publishing, Mauritius.

Pramod N S	International Conference on Innovative Research in Engineering, Management and Sciences	Influence of graphene in natural rubber latex	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	IJRCSEIT
Jitesh R. Shinde Sanjeev Sharma Lipsa Dash	ICICCT 2019 – System Reliability, Quality Control, Safety, Maintenance and Management Applications to Electrical, Electronics and Computer Science and Engineering	An Optimization Design Approach for Arithmetic Logic Unit	ICICCT 2019 – System Reliability, Quality Control, Safety, Maintenance and Management.	2019	978-981-13-8460-8	YES	Springer Nature Singapore Pte Ltd
Vijayalakshmi Mohan Kumar Naik B	Advances in Intelligent Systems and Computing	Design and Modelling of Different Types of SRAMs for Low-Power Applications	Advances in Intelligent Systems and Computing	2019	978-981-13-3392-7	YES	Springer Nature Singapore Pte Ltd
Piruthiviraj P. Ashutosh Srivasta	2019 IEEE International Conference on Intelligent Techniques in Control, Optimization and Signal Processing (INCOS)	Blocking Performance & Analysis of Routing and Wavelength Assignment using Shortest Path Routing Algorithm in All-Optical network	2019 IEEE International Conference on Intelligent Techniques in Control, Optimization and Signal Processing (INCOS)	2019	978-1-5386-9542-5	YES	IEEE Explorer
M S Ganesha Prasad	International Conference on Innovative Research in Engineering, Management and Sciences	Modification of Milling and Turning Tool Inserts Plant Layout in a Tool Manufacturing Company	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Vinay D R	International Conference on Innovative Research in Engineering, Management and Sciences	Design and Development of Universal Seeding, Weeding and Spraying Equipment	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Kemparaju C R	International Conference on Innovative Research in Engineering, Management and Sciences	Influence of graphene in natural rubber latex	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Karthik S N	International Conference on Innovative Research in Engineering, Management and Sciences	Work Hardening Characteristics of Non-Heat Treatable Aluminium Alloys	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy

Puneeth H V	International Conference on Innovative Research in Engineering, Management and Sciences	Performance Analysis of Bank Conference Room AC Design : A Case Study	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Lokesh K N	International Conference on Innovative Research in Engineering, Management and Sciences	Brand Equity Perspective from 1990 to Till Today	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Gopal Kaliyaperumal, Damodharan Dillikanna	International Conference on Innovative Research in Engineering, Management and Sciences	Performance, Combustion and Emission Characteristics of Diesel Engine Fueled With Jatropa/Diesel Blend	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Rajesh A	International Conference on Innovative Research in Engineering, Management and Sciences	Optimization of An Aircraft's Fuselage Using Topology	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Kadole Pavan Prabhakar	International Conference on Innovative Research in Engineering, Management and Sciences	Vibration Characteristics and Parametric Analysis of Inflatable Membranes	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Naimish Kumar Bareek	International Conference on Innovative Research in Engineering, Management and Sciences	Conversion of Single Phase AC to Three Phase AC Supply	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Deepa V Bolanavar	International Conference on Innovative Research in Engineering, Management and Sciences	Introduction to the Industrial Automation Using Schneider Electric M340 PLC work Bench	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy

Lipsa Dash, Agnes Maria James, Sharat Sajjan, Sonal Ganesh Hegde	International Conference on Innovative Research in Engineering, Management and Sciences	Remote Monitoring and Control of Wireless Sensor Network Using Zigbee	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Lipsa Dash, Arun R, Bhavani R, Rethna Jennifer S	International Conference on Innovative Research in Engineering, Management and Sciences	Flexible compartments IoT driven smart pill-box	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Viswanath Bellie	International Conference on Innovative Research in Engineering, Management and Sciences	Wear Behavior of Aluminum Alloys under Low Stress Three Body Dry Sliding Abrasion Conditions	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
S. Sujitha	International Conference on Innovative Research in Engineering, Management and Sciences	Wildlife-Vehicle Collision Avoidance using Spectroscopy	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Ronald Reagon R Roshan Suhail, Shashank N	International Conference on Innovative Research in Engineering, Management and Sciences	Study of Inlet Guide Vanes for Centrifugal Compressor in Miniature Gas-Turbines	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
S. Ramakrishnan, T. Muni Prakash	International Conference on Innovative Research in Engineering, Management and Sciences	Intelligent Lighting Network Applications Using Can Bus	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Anurodh Mohapatra, Karan Kumar Aneja R, Sagar Kadam, Aaqib Rafiq	International Conference on Innovative Research in Engineering, Management and Sciences	Heat Recovery System in Automobile	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy

Alekh Anil	International Conference on Innovative Research in Engineering, Management and Sciences	Heat Recovery System in Automobile	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Raghu Tilak Reddy M, Sanjay Kumar S M	International Conference on Innovative Research in Engineering, Management and Sciences	Studies on Predictive Maintenance System for Automotive Braking Using Artificial Intelligence Techniques	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
G Varun, MH V Puneeth, M S Ganesha Prasad	International Conference on Innovative Research in Engineering, Management and Sciences	Treatment of water soluble cutting fluids using Membrane Filtration	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
M S Ganesha Prasad	International Conference on Innovative Research in Engineering, Management and Sciences	Design and Analysis of Od Chamfering Machine Wheel Assembly for Helical Springs	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Kamalasish Deb	International Conference on Innovative Research in Engineering, Management and Sciences	Evaluation of Thermal Properties of Rapeseed - Biofuel	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Hanamant Yaragudri	International Conference on Innovative Research in Engineering, Management and Sciences	Design and Development of Chalk Dust Cleaning Equipment	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Manjesh. B. C.	International Conference on Innovative Research in Engineering, Management and Sciences	An Experimental Investigation in Generation of Electrical Energy from Teg (Bi2 Te3)	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy

T Suma, R Murugesan	AIP Conference Proceedings	Mathematical model and heuristic based subtask scheduling algorithm for order scheduling	AIP Conference Proceedings	2019	Volume 2095, Issue 1 > 10.1063/1.5097537,2095, 030026 (2019); https://doi.org/10.1063/1.5097537	YES	AIP Publishing LLC
Kalpana Sharma, Raveendra Melavanki, VT Muttannavar, P Bhavya, U Meghana, B Suma	Journal of Physics: Conference Series	Fluorescence spectroscopic studies on preferential solvation and bimolecular quenching reactions of Quinolin-8-ol in binary solvent mixtures	Journal of Physics: Conference Series, Volume 1473, International Conference on Thermo-fluids and Energy Systems (ICTES2019)	2019	J. Phys.: Conf. Ser. 1473 012045	YES	IOP Publishing Ltd
Sujeeth Swami	International Conference on Innovative Research in Engineering, Management and Sciences	Design and Fabrication of Solar Still	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Nagendra J, M S Ganesha Prasad	International Conference on Innovative Research in Engineering, Management and Sciences	Review Paper on Maintenance and Treatment of Metal Working Fluids (MWF'S)	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Bopanna K D	International Conference on Innovative Research in Engineering, Management and Sciences	Modification of Milling and Turning Tool Inserts Plant Layout in a Tool Manufacturing Company	International Conference on Innovative Research in Engineering, Management and Sciences	2019	2456-3307	YES	TechnoScience Academy
Guruprasad Nagraj	C Programming for Problem Solving	NA	NA	2018	978-93-5299-361-1	YES	Himalaya Publishing House
Ramachandra Naik	Forensic Studies and Display Analysis:: Combustion engineered nano zinc titanate for Latent finger prints and Display devices	NA	NA	2018	978-613--9-95107-9	YES	LAP LAMBERT Academic Publishing, Mauritius.

Ramachandra Naik	Facile engineered nano zinc titanate: its spectroscopic properties for multifunctional applications	NA	NA	2018	978-613-9-94548-1	YES	LAP LAMBERT Academic Publishing, Mauritius.
B. Rajalakshmi, Shanmugha Priya S. N. Uma	Operating Systems - Question Bank	NA	NA	2018	978-93-5351-173-9	YES	Self-Publication
Jisha Mariam Jose	Hadoop Practice Guide	NA	NA	2018	978-1-64587-752-3	YES	Notion Press
Jaya R Rajan C	Computer Networks- 1	NA	NA	2018	978-93-86176-58-5	YES	Bonfring Publications
Jaya R Deepika N	Data Structures	NA	NA	2018	978-93-5351-969-8	YES	Self-Publication
Jayanthi M.	Advances in Intelligent Systems and Computing	Extraction and Classification of Liver Abnormality Based on Neutrosophic and SVM Classifier	Advances in Intelligent Systems and Computing	2018	978-981-13-1707-1	YES	Springer Nature Singapore Pte Ltd
M.Jayanthi	Advances in Intelligent Systems and Computing	Extraction and classification of liver abnormality based on neutrosophic and SVM classifier	Advances in Intelligent Systems and Computing	2018	978-981-13-1707-1	YES	Springer Nature Singapore Pte Ltd
Suma T.	Shatkriyas and Basti for Better Life style	NA	NA	2018	978-93-5426-438-2	YES	Self
A.P. Nirmala	Cloud Compting A Nutshell	NA	NA	2018	978-81-940490-8-1	YES	InSc
R.Chinnaiyan	Lecture Notes on Data Engineering and Communications Technologies	Centralized Reliability and Security Management of Data in Internet of Things (IoT) with Rule Builder	International Conference on Computer Networks and Communication Technologies	2018	978-981-10-8680-9	YES	Springer Nature Singapore Pte Ltd
R.Chinnaiyan	Lecture Notes on Data Engineering and Communications Technologies	Reliability Evaluation of Wireless Sensor Networks Using EERN Algorithm	International Conference on Computer Networks and Communication Technologies	2018	978-981-10-8680-9	YES	Springer Nature Singapore Pte Ltd
R.Chinnaiyan	Lecture Notes on Data Engineering and Communications Technologies	Reliable AI Based Smart Sensors for Managing Irrigation Resources in Agriculture	International Conference on Computer Networks and Communication Technologies	2018	978-981-10-8680-9	YES	Springer Nature Singapore Pte Ltd

R.Chinnaiyan	Lecture Notes on Data Engineering and Communications Technologies	Reliable Digital Twin for Connected Footballer	International Conference on Computer Networks and Communication Technologies	2018	978-981-10-8680-9	YES	Springer Nature Singapore Pte Ltd
Megaha Shukla	International Conference on New Horizons in Science Engineering Technology	Numerical Investigation on Electronic Cabinet with interrupted Fin heat sink using CFD	International Conference on New Horizons in Science Engineering Technology	2018	2456-3307	YES	TechnoScience Academy
T. Muni Prakash	International Conference on New Horizons in Science Engineering Technology	Solar Pv System By Grid Connected To Droop Control Strategy For Shunt Active Power Filter Application	International Conference on New Horizons in Science Engineering Technology	2018	2456-3307	YES	TechnoScience Academy
Arun Raghu Babu	Management, Technology & Innovation in VUCA World- Role in Value Creation	Social Entrepreneurship as a catalyst & a Boon for the revival of Rural	Management, Technology & Innovation in VUCA World- Role in Value Creation	2018	978-93-5351-668-0	YES	New Horizon College of Engineering
Lakshminarasimha N	International Conference on New Horizons in Science Engineering Technology	Numerical Investigation on Electronic Cabinet with interrupted Fin heat sink using CFD	International Conference on New Horizons in Science Engineering Technology	2018	2456-3307	YES	TechnoScience Academy
Kavitha J	DNA Solution to NP-Complete Problem	NA	NA	2018	978-93-5416-074-5	YES	Self
R.Chinnaiyan	Proceedings of the Second International Conference on Computing Methodologies and Communication (ICCMC 2018)	IoT Hybrid Computing Model for Intelligent Transportation System (ITS)	Proceedings of the Second International Conference on Computing Methodologies and Communication (ICCMC 2018)	2018	:978-1-5386-3452-3	YES	IEEE Xplorer
R.Chinnaiyan	IEEE Xplore Digital Library- 2017 International Conference on Intelligent Computing and Control Systems (ICICCS)	Reliability assessment of component based software by using basis path testing	IEEE Xplore Digital Library- 2017 International Conference on Intelligent Computing and Control Systems (ICICCS)	2018	978-1-5386-2745-7	YES	IEEE Xplorer
R.Chinnaiyan	IEEE Xplore Digital LibraryInternational Conference on Intelligent Computing and Control Systems (ICICCS)	Investigations on big data features research challenges and applications	IEEE Xplore Digital LibraryInternational Conference on Intelligent Computing and Control Systems (ICICCS)	2018	978-1-5386-2745-7	YES	IEEE Xplorer

R.Chinnaiyan	Lecture Notes on Data Engineering and Communications Technologies book series	Reliability Evaluation of Wireless Sensor Networks Using EERN Algorithm	NA	2018	978-981-10-8680-9	YES	Springer
Jayasheel Kumar KA	Tensile and Impact Properties Evaluation of Eutectic, Hypereutectic and Special Eutectic Aluminium Alloys under Various Heat Treated Conditions By Experimental Approach	Tensile and Impact Properties Evaluation of Eutectic, Hypereutectic and Special Eutectic Aluminium Alloys under Various Heat Treated Conditions By Experimental Approach	International Conference on New Horizons in Science Engineering Technology	2018	2456-3307	YES	New Horizon College of Engineering
N Chethan	2018 3rd IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT)	Identification and Classification of Retinal Lesions for Early Detection of Diabetic Retinopathy using Fundal Image	2018 3rd IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT)	2018	978-1-5386-2441-8	YES	IEEE Xplore
Vinoth Kumar K	Special Electrical Machines	NA	NA	2018	978-93-5216-530-9	YES	Dhanpat Rai Publishing company Pvt Ltd
Vinoth Kumar K	Basic Electrical and Electronics Engineering	NA	NA	2018	978-93-5216-530-8	YES	Dhanpat Rai Publishing company Pvt Ltd
Vinoth Kumar K	Basic Electrical and Electronics Engineering	NA	NA	2018	978-81-265-2951-3	YES	John Wiley & sons Publishers
Vinoth Kumar K	MATLAB Simulation Electrical and Computer Engineering	NA	NA	2018	978-613-9-57719-4	YES	LAMBERT Academic Publishing Mauritius
KS Prashanth, SS Mahesh, MB Nanda Prakash, R Somashekar, BM Nagabhushana	AIP Conference Proceedings	PVA/NaCl/MgO nanocomposites-microstructural analysis by whole pattern fitting method	AIP Conference Proceedings	2018	Volume 1957, Issue 1 > 10.1063/1.5034326,1957, 030002 (2018); https://doi.org/10.1063/1.5034326	YES	AIP Publishing LLC
P Bhavya, Raveendra Melavanki, MN Manjunatha, Varsha Koppal, NRPatil, VT Muttannavar	AIP Conference Proceedings	Solvent effects on the photophysical properties of coumarin dye	AIP Conference Proceedings	2018	Volume 1953, Issue 1 > 10.1063/1.5032828,1953, 080022 (2018); https://doi.org/10.1063/1.5032828	YES	AIP Publishing LLC
VT Muttannavar, Raveendra Melavanki, KalpanaSharma, P Bhavya,NR Patil, LR Naik	AIP Conference Proceedings	Steady state and time resolved methods of fluorescence quenching of heterocyclic compound in dioxane solvent using linear SV plots	AIP Conference Proceedings	2018	Volume 1953, Issue 1 > 10.1063/1.5032815, 1953, 080009 (2018); https://doi.org/10.1063/1.5032815	YES	AIP Publishing LLC

T Suma, R Murugesan	Journal of Physics: Conference Series	Artificial Immune Algorithm for Subtask Industrial Robot Scheduling in Cloud Manufacturing	Journal of Physics: Conference Series Volume 1000, National Conference on Mathematical Techniques and its Applications	2018	j. Phys.: Conf. Ser. 1000 012096	YES	IOP Publishing Ltd
Srinivasa G.,Vijilius Helena Raj, Raj V.H., Madhu Mohana Raju A.B., Asha K.	Journal of Physics: Conference Series	Decomposition of a Tadpole Graph	Journal of Physics: Conference Series Volume 1000, National Conference on Mathematical Techniques and its Applications	2018	J. Phys.: Conf. Ser. 1000 012067	YES	IOP Publishing Ltd
PK Asha, S Vidyavathi, S Shashidhar, L Parashuram	Materials Today: Proceedings	Oxidation of 4-Methylthio phenyl acetic acid in aqueous acidic medium by Cr (VI): Kinetic and Mechanistic Study	Materials Today: Proceedings	2018	Volume 5, Issue 1, Part 3, 2018, Pages 2854-2859	YES	Elsevier B.V.
V. Asha	International Conference on Communication and Electronics Systems (ICCES)	An Intelligent Organ Distribution using "Internet of Things-Driven Systems"	International Conference on Communication and Electronics Systems (ICCES)	2018	978-1-5090-5014-7	YES	IEEE Explorer
N Thrimoorthy	2017 International Conference on Advances in Electrical Technology for Green Energy (ICAETGT)	A Virtual Model To Analyze Congestion in a Wireless Sensor Network (WSN)	International Conference on Advances in Electrical Technology for Green Energy (ICAETGT)	2018	978-1-5386-2139-4	YES	IEEE Explorer
B.Nithya V.IIango	International Conference on Intelligent Computing and Control Systems (ICICCS)	Predictive Analytics in Health Care Using Machine Learning Tools and Techniques	International Conference on Intelligent Computing and Control Systems (ICICCS)	2018	978-1-5386-3901-6	YES	IEEE Explorer
R.Chinnaiyan, G.Sabarmathi	International Conference on Intelligent Computing and Control Systems (ICICCS)	Investigations on Big Data Features Research Challenges and Applications	International Conference on Intelligent Computing and Control Systems (ICICCS)	2018	978-1-5386-3901-6	YES	IEEE Explorer
R.Chinnaiyan	2017 International Conference on Intelligent Computing and Control Systems (ICICCS)	Reliability Assessment of Component Based Software Systems using Basis Path Testing	2017 International Conference on Intelligent Computing and Control Systems (ICICCS)	2018	978-1-5386-3901-6	YES	IEEE Explorer

R.Chinnaiyan , R.Divya	2017 International Conference on Intelligent Computing and Control Systems (ICICCS)	Reliability Estimation of Wireless Sensor Networks	2017 International Conference on Intelligent Computing and Control Systems (ICICCS)	2018	978-1-5386-3901-6	YES	IEEE Xplorer
Jaya R	Software Testing	NA	NA	2018	978-93-86638-91-5	YES	Bonfring Publications
T. Suma	Recent Developments in Mathematical analysis and Computing : Proceedings of the National Conference on Mathematical Analysis and Computing (NCMAC 2018)	Mathematical model and heuristic based subtask scheduling algorithm for order scheduling	Recent Developments in Mathematical analysis and Computing : Proceedings of the National Conference on Mathematical Analysis and Computing (NCMAC 2018)	2018	978-0-7354-1825-7	YES	AIP Conference Proceedings
Ganesh Nag Vishnu Tej	International Conference on New Horizons in Science Engineering Technology	Study of Inlet Guide Vanes for Centrifugal Compressor in Miniature Gas-Turbines	International Conference on New Horizons in Science Engineering Technology	2018	2456-3307	YES	TechnoScience Academy
Vinod Kumar S	International Conference on New Horizons in Science Engineering Technology	Wear Behavior of Aluminum Alloys under Low Stress Three Body Dry Sliding Abrasion Conditions	International Conference on New Horizons in Science Engineering Technology	2018	2456-3307	YES	TechnoScience Academy
C. M Ramesha	International Conference on New Horizons in Science Engineering Technology	Tensile and Impact Properties Evaluation of Eutectic, Hypereutectic and Special Eutectic Aluminium Alloys under Various Heat Treated Conditions By Experimental Approach	International Conference on New Horizons in Science Engineering Technology	2018	2456-3307	YES	TechnoScience Academy
Rafega Beham A	2018 3rd IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT)	A Novel Approach to detect acute lymphoblastic leukemia	2018 3rd IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT)	2018	978-1-5386-2440-1	YES	IEEE Xplorer

T. Muni Prakash	International Conference on New Horizons in Science Engineering Technology	Solar Pv System By Grid Connected To Droop Control Strategy For Shunt Active Power Filter Application	International Conference on New Horizons in Science Engineering Technology	2018	2456-3307	YES	TechnoScience Academy
K. A. Jayasheel Kumar	International Conference on New Horizons in Science Engineering Technology	Tensile and Impact Properties Evaluation of Eutectic, Hypereutectic and Special Eutectic Aluminium Alloys under Various Heat Treated Conditions by Experimental Approach	International Conference on New Horizons in Science Engineering Technology	2018	2456-3307	YES	TechnoScience Academy
CSR Prashanth	Advances in Intelligent Systems and Computing book series	Understanding Live Migration Techniques Intended for Resource Interference Minimization in Virtualized Cloud Environment	NA	2017	978-981-10-6619-1	YES	Springer
Srinivasa G., All Mathematics Faculty, NHCE	Engineering Mathematics-I	NA	NA	2017	978-93-5279-720-2	YES	Shihan International Publications
R Jaya Rajan	Software testing	NA	NA	2017	978-93-86638-91-5	YES	Bonfring Publications
Vinoth Kumar K	Neural Networks and Fuzzy Logic	NA	NA	2017	978-93-80027-78-4	YES	Kataria & sons publications
Vinoth Kumar K	Simulation of Power Electronics Circuits using Software Tools	NA	NA	2017	978-620-2-02573-7	YES	LAMBERT Academic Publishing Mauritius
Srinath M K	Kinematics of Machines	NA	NA	2017	978-93-86442-00-0	YES	Skyward Publishers
Shridhar Kurse	Techorizon-2017: Exhibiting Innovative Ideas	NA	NA	2017	978-93-84893-67-5	YES	New Horizon College of Engineering
Asha PK	International Conference on Advanced Materials and Applications	Oxidation of 4-Methylthio phenyl acetic acid in aqueous acidic medium by Cr (VI): Kinetic and Mechanistic Study	International Conference on Advanced Materials and Applications	2017	2214-7853	YES	Elsevier Proceedings
K. S. Prashanth	International Conference on Nano and Materials Science	PVA/NaCl/MgO nanocomposites- microstructural analysis by whole pattern fitting method	International Conference on Nano and Materials Science	2017	978-0-7354-1658-1	YES	AIP Conference Proceedings

P. Bhavya	International Conference on Condensed Matter and Applied Physics	Steady state and time resolved methods of fluorescence quenching of heterocyclic compound in dioxane solvent using linear S-V plots	International Conference on Condensed Matter and Applied Physics (ICC 2017)	2017	978-0-7354-1648-2	YES	AIP Conference Proceedings
A B Madhu Mohana Raju	14th International Conference on Science, Engineering and Technology	Unsteady nonlinear convective Darcy flow of a non-Newtonian fluid over a rotating vertical cone	14th International Conference on Science, Engineering and Technology	2017	1757-8981	YES	IOP Conference Series: Materials Science and Engineering
Gangadharaiah Y H	Engineering Mathematics-III	NA	NA	2017	978-93-525-3464-7	YES	S. Chand & Company Pvt Ltd
Ishani Mishra	Digital Signal Processing	NA	NA	2017	978-93-86532-72-5	YES	Charulatha Publications
Mahesh K	Power System Analysis	NA	NA	2017	978-94-84291-51-2	YES	Charulatha Publications
Rajesh A	Gas Dynamics and Jet Propulsion	NA	NA	2017	978-93-84893-61-3	YES	Airwalk Publications
N. Jayashree	NEW INDIA- Blending Best Business Practices	NA	NEW INDIA- Blending Best Business Practices	2017	978-93-5288-096-6	YES	New Horizon College of Engineering
Sheelan Misra	E-Commerce	NA	NA	2017	978-93-84893-56-3	YES	Charulatha Publications
V. Ilango	Software Quaiity Management	NA	NA	2017	978-93-5288-096-6	YES	Charulatha Publications
V.ilango	Software Project Management	NA	NA	2017	978-93-84893-56-9	YES	Charulatha Publications
Shridhar Kurse	Coupled analysis for injection moulding process review and assesement of software capabilities	Coupled analysis for injection moulding process review and assesement of software capabilities	Anveshan-2017	2017	978-81-927555-8-8	YES	New Horizon College of Engineering
K. C. R. Nisha	3rd IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT)	Identification and Classification of Retinal Lesions for Early Detection of Diabetic Retinopathy using Fundal Image	3rd IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT)	2017	978-1-5386-2441-8	YES	IEEE Xplorer
K. Gopalakrishnan	IPR Policy of NHCE	NA	NA	2017	978-81-927555-9-5	YES	New Horizon College of Engineering
Jitendranath	2017 2nd International Conference on Computational Systems and Information Technology for Sustainable Solution (CSITSS)	A Survey on Data Mining Methods Available for Recommendation System	2017 2nd International Conference on Computational Systems and Information Technology for Sustainable Solution (CSITSS)	2017	978-1-5386-2042-7	YES	IEEE Xplorer

Rajeswari	2017 IEEE International Conference on Circuits and Systems (ICCS)	Survey of Data and Storage Security in Cloud Computing	2017 IEEE International Conference on Circuits and Systems (ICCS)	2017	978-1-5090-6480-9	YES	IEEE Xplore
R.Chinnaiyan	2017 International conference of Electronics, Communication and Aerospace Technology (ICECA)	Construction of estimated level based balanced binary search tree	2017 International conference of Electronics, Communication and Aerospace Technology (ICECA)	2017	978-1-5090-5685-9	YES	IEEE Xplore
N. Guruprasad	Advances in Intelligent Systems and Computing book series	An Exploratory study of RDF: A Data Model for Cloud Computing	NA	2017	978-981-10-3155-7	YES	Springer
Shridhar.U.Kurse	Coupled analysis for injection moulding process review and assesment of software capabilities	Coupled analysis for injection moulding process review and assesment of software capabilities	Anveshan-2017	2017	978-81-927555-8-8	YES	New Horizon College of Engineering
T. Suma	Conceptual Questions of Basic Applied Mathematics-I	NA	NA	2017	978-93-5419-078-0	YES	Self
Viswanath	Wearable medical devices-design challenges and issues	Wearable medical devices-design challenges and issues	Anveshan-2017	2017	978-81-927555-8-8	YES	New Horizon College of Engineering
Sunil Prashanth kumar	Design and analysis of crashworthiness of a car bumper	Design and analysis of crashworthiness of a car bumper	Anveshan-2017	2017	978-81-927555-8-8	YES	New Horizon College of Engineering
Shridhar Kurse	Simulation of Vehicle Suspension System using Simulink	Simulation of Vehicle Suspension System using Simulink	Techorizon-2017	2017	978-93-84893-67-5	YES	New Horizon College of Engineering
Smitha B S, Prabhakar	Application Of Nanoparticles In Fuel Filters	Application Of Nanoparticles In Fuel Filters	Techorizon-2017	2017	978-93-84893-67-5	YES	New Horizon College of Engineering
J Jayashree	Embedded Systems	NA	NA	2017	978-93-84893-67-2	YES	Charulatha Publications
Madhu Mohana Raju A.B., Raju G.S.S., Mallikarjuna B.	IOP Conference Series: Materials Science and Engineering	Unsteady nonlinear convective Darcy flow of a non-Newtonian fluid over a rotating vertical cone	IOP Conference Series: Materials Science and Engineering	2017	IOP Conf. Ser.: Mater. Sci. Eng. 263 062001	YES	IOP Publishing
Ramachandra Naik, SC Prashantha, H Nagabhushana, HP Nagaswarupa, DM Jnaneshwara, PB Devaraja, GP Darshan	AIP Conference Proceedings	Diffuse reflectance properties and bandgap analysis of Mg ₂ SiO ₄ :RE ³⁺ (RE= Eu, Tb, Sm, Dy) nanophosphors for light emitting device application	AIP Conference Proceedings	2017	1832, 050035 (2017); https://doi.org/10.1063/1.4980268 , Volume 1832, Issue 1 > 10.1063/1.4980268	YES	AIP Publishing LLC

Sheelan Misra	Management, Technology & Innovation- Role in Value Creation for Emerging Economies	NA	Management, Technology & Innovation- Role in Value Creation for Emerging Economies	2017	978-93-5291-714-3	YES	New Horizon College of Engineering
K. Gopalakrishnan	Compendium of R&D Projects	NA	NA	2017	978-93-5426-943-1	YES	New Horizon College of Engineering
Kiran Kumar K M	Thermal Engineering	NA	NA	2017	978-93-84893-53-8	YES	Airwalk Publications
P.K. Jisha,S.C. Prashantha,H. Nagabhushana	Materials Today: Proceedings	Synthesis ,diffuse reflectance, electrical and photoluminescence properties of nano crystalline Eu3+ doped GdAlO3 via Combustion method	INTERNATIONAL CONFERENCE ON NANOTECHNOLOGY (ICNANO-2016)	2017	Pages 11706-11712	YES	Elsevier B.V
Sheelan Misra	NEW INDIA- Blending Best Business Practices	NA	NEW INDIA- Blending Best Business Practices	2017	978-93-5288-096-6	YES	New Horizon College of Engineering
Suma T	Multi Objective Subtask Scheduling	NA	NA	2017	978-93-5419-946-2	YES	Self
Smitha B S	Experimental study on the use of edible and non-edible in lubricant in an IC engine	Experimental study on the use of edible and non-edible in lubricant in an IC engine	Techorizon-2017	2017	978-93-84893-67-5	YES	New Horizon College of Engineering
A Clara Kanmani	Advances in Intelligent Systems and Computing book series	An Exploratory Study of RDF: A Data Model for Cloud Computing	5th International Conference on Frontiers in Intelligent Computing: Theory and Applications	2017	978-981-10-3155-7	YES	Springer Nature Singapore Pte Ltd
A R Sainath	NEW INDIA- Blending Best Business Practices	NA	NEW INDIA- Blending Best Business Practices	2017	978-93-5288-096-6	YES	New Horizon College of Engineering
Gangadharaiah Y H	A Simplied Approach to Engineering Mathematics- 2	NA	NA	2017	4454565636	YES	SN Publications
Manjunatha	Professional Ethics in Engineering	NA	NA	2017	978-93-84893-67-1	YES	Charulatha Publications
V. Ilango	User Interface Design	NA	NA	2017	978-93-84893-67-2	YES	Charulatha Publications
R.Chinnaiyan	2016 IEEE International Conference on Advances in Computer Applications (ICACA)	Conniving energy and time delay factor to model reliability for wireless sensor networks	2016 IEEE International Conference on Advances in Computer Applications (ICACA)	2016	978-1-5090-3770-4	YES	IEEE Xplorer
Dr.Shridhar Kurse	AIP Conference Proceedings	Investigation of effect of process parameters on friction stir welded dissimilar AA6061 T6 and AA7075 T651	AIP Conference Proceedings	2016	2236, 040002 (2020); https://doi.org/10.1063/5.0006821	YES	AIP Publishing LLC

R. Somashekar and B. M. Nagbhushana	Dyes and Pigments (DYES PIGMENTS)	Tunable white light emissive Mg ₂ SiO ₄ : Dy ³⁺ nanophosphor: its photoluminescence, Judd–Ofelt and photocatalytic studies	Materials Today: Proceedings	2016	10.1016/j.dyepig.2015.12.014	YES	Elsevier
Bhavya P,HB Premkumar, M Chandrasekhar	Canadian Journal of Physics	Binding interaction between 2-methoxy-5-fluoro phenyl boronic acid and sugars: Effect of structural change of sugars on binding	AIP Conference Proceedings	2016	https://doi.org/10.1139/cjp-2016-0484	YES	Canadian Science Publishing
K. Gopalakrishnan	IPR Policy of NHCE	NA	NA	2016	978-81-92755-59-5	YES	Airwalk Publications
Vinoth Kumar K	Fundamentals of Soft Computing	NA	NA	2016	978-93-5014-116-8	YES	Kataria & sons publications
Nisha KCR	Design and implementation of live tap for deterministic Ethernet bus using FPGA	Design and implementation of live tap for deterministic Ethernet bus using FPGA	IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology	2016	978-1-5090-0775-2	YES	IEEE Xplore
Nisha KCR	PIEZO film based renewable energy system	PIEZO film based renewable energy system	International Conference on Circuit, Power and Computing Technologies (ICCPCT)	2016	978-1-5090-1278-7	YES	IEEE Xplore
Nisha KCR	Smart ATM surveillance system	Smart ATM surveillance system	International Conference on Circuit, Power and Computing Technologies (ICCPCT)	2016	978-1-5090-1278-7	YES	IEEE Xplore
Srinivasa G	Advanced Mathematics	NA	NA	2016	978-93-84007-48-5	YES	Scientific International Publisher
Prashanth K.S	International conference on materials research and applications	Solution Combustion Synthesis of Cr ₂ O ₃ Nanoparticles and Derived PVA/Cr ₂ O ₃ Nanocomposites-Positron Annihilation Spectroscopic Study	International conference on materials research and applications	2016	2214-7853	YES	Elsevier Proceedings

P.K.Jisha	International Conference on Nanotechnology	Synthesis, Diffuse reflectance, Electrical and Photoluminescence properties of nanocrystalline Eu ³⁺ -doped GdAlO ₃ via Combustion method	International Conference on Nanotechnology	2016	2214-7853	YES	Elsevier Proceedings
Priyanka Sairam	Environmental Science & Engineering	NA	NA	2016	978-93-84893-57-6	YES	Airwalk Publications
Puneeth H V	Engineering Metrology and Measurements	NA	NA	2016	978-93-84893-58-3	YES	Airwalk Publications
Kemparaju C R	Power Plant Engineering	NA	NA	2016	978-93-84893-59-0	YES	Airwalk Publications
Manjunatha	Principles of Management	NA	NA	2016	978-93-84893-60-6	YES	Airwalk Publications
Nagendra J	Mechanics of Materials	NA	NA	2016	978-93-84893-47-7	YES	Airwalk Publications
R. Chinnaiyan	High Speed Networks	NA	NA	2016	978-93-45506-38-3	YES	Charulatha Publications
Srinath M K	Mechanical Vibrations	NA	NA	2016	978-93-83506-48-4	YES	Sanguine Technical Publishers
M.S Ganesha Prasad	Manufacturing Technology - II	NA	NA	2016	978-81-924031-6-8	YES	Airwalk Publications
K. Gopalakrishnan	Business Incubation Policy of New Horizon College of Engineering	NA	NA	2016	978-81-92755-56-4	YES	New Horizon College of Engineering
Nisha KCR	PV Powered Generalized Multi cell Switched-Inductor Embedded Quasi Z-source Inverter using MSP-430 Controller	PV Powered Generalized Multi cell Switched- Inductor Embedded Quasi Z-source Inverter using MSP-430 Controller	International Conference on Circuit, Power and Computing Technologies (ICCPCT)	2016	978-1-5090-1278-7	YES	IEEE Xplore
Vinoth Kumar K	Special Electrical Machines	NA	NA	2016	938608434-1	YES	Nirali Prakashan Pvt Ltd
Vinoth Kumar K	Power Electronics	NA	NA	2016	938608434-2	YES	Nirali Prakashan Pvt Ltd
Shivaprakash S	Machines for Manufacturing Technology	NA	NA	2016	978-93-84893-55-2	YES	Airwalk Publications
R.Chinnaiyan	Object Oriented Analysis and Design	NA	NA	2016	978-81-933409-2-9	YES	Charulatha Publications
Vijay B R	Engineering Graphics	NA	NA	2016	978-93-84893-42-2	YES	Airwalk Publications
Trupthi P. Wani	Dynamics of Machinery	NA	NA	2016	978-93-84893-50-7	YES	Airwalk Publications
M.Govindaraj	Operating Systems	NA	NA	2016	978-93-83922-24-6	YES	Thakur Publications
M.S. Ganesha Prasad, Nagendra. J	Rapid Prototyping and Allied Manufacturing technologies	NA	NA	2016	978-93-84893-69-9	YES	Airwalk Publications
Hanumanth Yaragudri	Engineering Mechanics	NA	NA	2016	978-93-84893-43-9	YES	Airwalk Publications
Ronald Reagon R	Fluid Mechanics & Machinery	NA	NA	2016	987-93-84893-44-6	YES	Airwalk Publications
Rakesh C	Engineering Thermodynamics	NA	NA	2016	978-93-84893-45-3	YES	Airwalk Publications
Srinath M.K	Kinematics of Machinery	NA	NA	2016	978-93-84893-46-0	YES	Airwalk Publications
Ravikumar M	Heat and Mass Transfer	NA	NA	2016	978-93-84893-48-4	YES	Airwalk Publications
Prabhakar Kammar	Engineering Materials and Metallurgy	NA	NA	2016	978-93-84893-49-1	YES	Airwalk Publications
Prasanth C S R	Database Management Systems	NA	NA	2016	978-93-84893-50-7	YES	Charulatha Publications
M.S Ganesha Prasad	Design of Transmission System	NA	NA	2016	978-93-84893-51-4	YES	Airwalk Publications

Manjunatha, K. Gopala Krishnan	Total Quality Management	NA	NA	2016	978-93-84893-52-1	YES	Airwalk Publications
Manjunatha	Casting and Forging Technology	NA	NA	2016	978-93-84893-54-5	YES	Airwalk Publications
Srinath. M.K	Mechanical Vibrations	NA	NA	2015	978-93-83506-48-4	YES	Sanguine Technical Publishers