



SRINIVAS UNIVERSITY
RESEARCH & INNOVATION COUNCIL
PDF Reports 2023

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1	DR. SHANMUKHA M C	A STUDY OF CERTAIN MOLECULAR STRUCTURES THROUGH DEGREE-BASED TOPOLOGICAL INDICES	MATHEMATICS	HTTPS://DOI.ORG/10.5281/ZENODO.11213443
2	A. SASI KUMAR	CLASSIFICATION AND PREDICTION OF HUMAN BRAIN DISEASES USING DEEP CONVOLUTION NEURAL NETWORK	COMPUTER SCIENCE	HTTPS://DOI.ORG/10.5281/ZENODO.11218586
3	C ANNA PALAGAN	DESIGN SYSTEM OF REVISING TECHNOLOGY ADOPTION FOR IOT-BASED SMART CAMPUSES: A USER-CENTERED APPROACH	ELECTRONICS AND COMMUNICATION ENGINEERING	HTTPS://DOI.ORG/10.5281/ZENODO.11218627
4	ANUP PATNAIK	INTELLIGENT DECISION SUPPORT SYSTEM FOR HEALTHCARE	COMPUTER SCIENCE	HTTPS://DOI.ORG/10.5281/ZENODO.11218654
5	DR. BALAJI. V	ARTIFICIAL INTELLIGENCE BASED GWO-RBFNN FOR THE EFFECTIVE FUNCTIONING OF RSM IN ELECTRIC VEHICLES	COMPUTER SCIENCE AND ENGINEERING	HTTPS://DOI.ORG/10.5281/ZENODO.11218714
6	G C BASVARAJU	A CERTAIN EVALUATION USING DISTANCE CONCEPTS IN GRAPHS	MATHEMATICS	HTTPS://DOI.ORG/10.5281/ZENODO.11218743

7	KANDADAI BHARGAVI	CLASSIFICATION OF BRAIN DISORDER DISEASES THROUGH MEDICAL IMAGE PROCESSING USING MACHINE LEARNING BASED DATA MINING TECHNIQUES	COMPUTER SCIENCE	HTTPS://DOI.ORG/10.5281/ZENODO.11219392
8	DR.AYACHITHULA. NAGARJUNA	THERMO ACOUSTIC STUDIES ON METHOXY AND HYDROXY BENZOATE LIQUID MIXTURES	PHYSICS	HTTPS://DOI.ORG/10.5281/ZENODO.11219441
9	DR. JOMON JOSE M.	IMPACT OF HOLISTIC MARKETING PHILOSOPHY ON CUSTOMER LOYALTY IN RETAIL BANKING WITH SPECIAL REFERENCE TO PUBLIC SECTOR BANKS IN KERALA	MANAGEMENT	HTTPS://DOI.ORG/10.5281/ZENODO.11219479
10	DR. JOMON LONAPPAN	PEDAGOGICAL INNOVATIONS IN TEACHING ENTREPRENEURSHIP	MANAGEMENT	HTTPS://DOI.ORG/10.5281/ZENODO.11219546
11	DR. KALYAN KUMAR JENA	STUDY ON APPLICATION OF MACHINE LEARNING APPROACHES IN DIGITAL IMAGE PROCESSING	COMPUTER SCIENCE	HTTPS://DOI.ORG/10.5281/ZENODO.11219624
12	DR. RAJARAM JATOTHU	I EFFICIENT ROUTING AND HIGH SECURITY TRANSMISSION USING AODV AND DISTRIBUTED PROTOCOL KEY GENERATION WITH DUAL RSA	COMPUTER SCIENCE AND ENGINEERING	HTTPS://DOI.ORG/10.5281/ZENODO.11219877
13	DR.P.GANAPATHI	AN EMPIRICAL STUDY ON “STRESS MANAGEMENT THROUGH WORK-LIFE BALANCE FOR ACADEMIC PROFESSIONALS AT SELF FINANCING HIGHER EDUCATIONAL INSTITUTIONS IN NAMAKKAL DISTRICT	MANAGEMENT AND COMMERCE	HTTPS://DOI.ORG/10.5281/ZENODO.11219985
14	DR. TATAPUDI GOPIKRISHNA VASISTA	INNOVATIVE CONSTRUCTION SAFETY AND HEALTH MANAGEMENT: AN IOT BASED FEASIBILITY STUDY	CIVIL ENGINEERING	HTTPS://DOI.ORG/10.5281/ZENODO.11220072

15	DR. KOGILA. P	EFFECTS OF STRUCTURED COMPLEMENTARY FEEDING INSTRUCTIONS ON KNOWLEDGE OF MOTHERS OF INFANT, ANTHROPOMETRY AND MORBIDITY STATUS OF INFANTS	NURSING	HTTPS://DOI.ORG/10.5281/ZENODO.11220166
16	DR.N. KOTILINGAIAH	SYNTHESIS, CHARACTERIZATION, THEORETICAL INVESTIGATION AND BIOLOGICAL SCREENING OF METAL-II COMPLEXES OF DERIVED FROM (E)-4-((3-AMINOPYRAZIN-2-YL)METHYLENE)AMINO)BENZOIC ACID	CHEMISTRY	HTTPS://DOI.ORG/10.5281/ZENODO.11220268
17	DR. NANDITA MISHRA	CHANGING PARADIGM IN MANAGEMENT EDUCATION: A STUDY OF OUTCOME BASED EDUCATION	MANAGEMENT AND COMMERCE	HTTPS://DOI.ORG/10.5281/ZENODO.11220315
18	SRINIVASA ACHARYA	ON-OFF GRID BASED OPTIMAL POWER TRANSMISSION WITH INTEGRATED HYBRID RENEWABLE ENERGY STORAGE SYSTEMS	ELECTRICAL AND ELECTRONICS ENGINEERING	HTTPS://DOI.ORG/10.5281/ZENODO.11220410
19	CH V PHANI KRISHNA	METAPHOR EVALUATION FOR SOFTWARE DEVELOPMENT BY USING EXTREME PROGRAMMING	COMPUTER SCIENCE AND ENGINEERING	HTTPS://DOI.ORG/10.5281/ZENODO.11220549
20	DR.PRAVEEN KUMAR REDDY	APPLICATIONS OF IOT USING MACHINE LEARNING	ELECTRONICS AND COMMUNICATION	HTTPS://DOI.ORG/10.5281/ZENODO.11220591
21	DR. RAGESH SATHIYAN M	INFLUENCE OF DESIGN LIFE IN A CRITICAL OFFSHORE STRUCTURAL CONNECTION DUE TO THE INHERENT GAP AT MATING SURFACES - A STUDY BY FEA APPROACH	MECHANICAL ENGINEERING	HTTPS://DOI.ORG/10.5281/ZENODO.11220632
22	RAVI KANTH MOTUPALLI	NOVEL SECURED ARCHITECTURE WITH EFFECTIVE DATA SHARING IN CLOUD BASED BIG DATA STORAGE ENVIRONMENT	COMPUTER SCIENCE	HTTPS://DOI.ORG/10.5281/ZENODO.11220660

23	DR. A.RENUKA PRASAD	EXPERIMENTAL INVESTIGATION ON EFFECT OF ANODIZING THE PISTON CROWN AND PISTON SKIRT ON 4-STROKE DIESEL ENGINE	COMPUTER SCIENCE	HTTPS://DOI.ORG/10.5281/ZENODO.11220751
24	DR. SALINI B. NAIR	ASSESSING INFLUENCE OF DIGITAL TRANSFORMATION MARKETING STRATEGIES ON SUSTAINABLE BOOTSTRAPPING HOMEPRENEUR BUSINESS PRACTICES IN KERALA	MANAGEMENT AND COMMERCE	HTTPS://DOI.ORG/10.5281/ZENODO.11220836
25	COL. PROF. DR JYOTIRMAYA SATPATHY	NEURO - SOUNDINGS IN MANAGERIAL JUDGEMENT	PSYCHOLOGY	HTTPS://DOI.ORG/10.5281/ZENODO.11220870
26	DR. USHA A	EXPLORATION OF TOPOLOGICAL INDICES ON CHEMICAL COMPOUNDS	MATHEMATICS	HTTPS://DOI.ORG/10.5281/ZENODO.11220917
27	DR.SARANGAM KODATI	DETECTION AND PREDICTION OF SKIN CANCER USING DATA MINING TECHNIQUES	COMPUTER SCIENCE	HTTPS://DOI.ORG/10.5281/ZENODO.11228566
28	DR. SOURAV KUMAR BHOI	STUDY ON APPLICATION OF MACHINE LEARNING APPROACHES IN INTERNET OF THINGS	COMPUTER SCIENCE & INFORMATION SCIENCE	HTTPS://DOI.ORG/10.5281/ZENODO.11228658
29	VISHAL DATTANA	EVALUATION AND DEVELOPMENT OF NEW STRATEGY TO ACHIEVE SECURITY AND ENERGY EFFICIENCY IN WIRELESS NETWORK	COMPUTER SCIENCE & INFORMATION SCIENCES	HTTPS://DOI.ORG/10.5281/ZENODO.11228698
30	S.BRILLY SANGEETHA	DESIGN OF BLOCKCHAIN ASSISTED CLUSTERING WITH MULTIHOP ROUTING PROTOCOL FOR SECURED INTERNET OF THINGS ASSISTED WSN	COMPUTER SCIENCE	HTTPS://DOI.ORG/10.5281/ZENODO.11228734