

Sl No	Department	Faculty Name	JIS University Title of the published Paper	Type(Journal/book chapter/ conference)	Year	Scopus Indexed Yes/No
1	Pharmacy	Dr. Rania Indu	Prospective experimental studies of some herbs used in urinary disorders in Unani medicine.	Journal	2023	Yes (Springer Nature)
2	Biosciences	Dr. Avik Acharya Chowdhury	Emerging neuroprotective potential of Licochone: Mechanistic insights for neurological disorders	Journal	2023	Yes
3	Biosciences	Dr. Avik Acharya Chowdhury	Secondary Metabolites: Treasure Trove for Future Medicines	Book chapter	2023	Yes
4	Mathematics	Dr. Subarsha Banerjee	Distance Laplacian spectra of various graph operations and its application to graphs on algebraic structures	Journal	2023	Yes
5	Mathematics	Dr. Subarsha Banerjee	ON SPECTRA OF POWER GRAPHS OF FINITE CYCLIC AND DIHEDRAL GROUPS	Journal	2023	Yes
6	Mathematics	Dr. Subarsha Banerjee	The adjacency spectrum and metric dimension of an induced subgraph of comaximal graph of Z_n	Journal	2023	Yes
7	Mathematics	Dr. Subarsha Banerjee	Perfect codes and universal adjacency spectra of commuting graphs of finite groups	Journal	2023	Yes
8	Mathematics	Dr. Subarsha Banerjee	On structural and spectral properties of reduced power graph of finite groups	Journal	2023	Yes
9	Oral & Dental Sciences	Dr. R. R. Paul	Infrared Microspectroscopy of Oral Precancer: A Proof of Concept for the Rapid Screening and Early Detection	Journal	2023	Yes
10	Oral & Dental Sciences	Dr. R. R. Paul	ROLE OF COX-2 IN ORAL CANCER AND IN-SILICO DOCKING OF NATURAL FRAGMENTED AND DRUG BASED LIGANDS OF COX-2 FOR INHIBITION OF PROGRESSION OF ORAL CANCER	Journal	2023	Yes
11	Education	Anthi Nath	Learning in the Digital Era: Innovative Teaching Methods in Technology Enabled Learning	Journal	2023	No
12	JURIDICAL SCIENCES	Dr. Riya Banerjee	CRIME AGAINST TRIBAL WOMEN IN INDIA	Book chapter	2023	NO
13	Pharmaceutical Technology	Dr. Mousmita Ray	Prospective experimental studies of some herbs used in urinary disorders in Unani medicine	Journal	2023	Yes
14	Centre for Data Sciences, JISIASF	Dr. Saptarshi Das	Employee attrition prediction for imbalanced data using genetic algorithm-based parameter optimization of XGB Classifier	Conference	2023	Yes
15	Chemistry	Dr. Partha Pratim Ghosh	Synthesis of Benzimidazole derivatives with high yields and cost-effectiveness using ethyl lactate-water system: a green approach	Book chapter	2023	NO
16	Pharmaceutical Technology	Dr. Shubham Paul	RAPHANUS SATIVUS - A REVIEW OF ITS TRADITIONAL USES, PHYTOCHEMISTRY, AND PHARMACOLOGY	Journal	2023	NO
17	Pharmaceutical Technology	Dr. Shubham Paul	EVALUATION OF PHYTOCHEMICAL, ANTIMICROBIAL, IN-VITRO ANTIOXIDANT & ANTI-INFLAMMATORY STUDY OF METHANOLIC EXTRACT OF RAPHANUS SATIVUS FRUIT.	Journal	2023	No
18	Pharmaceutical Technology	Dr. Shubham Paul	New Approaches of Huntington Disease: Current Advances and Future Prospects	Book chapter	2023	No
19	Centre for Health Science and Technology, JISIASF	Dr. Debabani Ganguly	Structural impairment of p53 C-terminal due to the effect of phosphorylation and acetylation: A study on the interdependence of PTM.	Journal	2023	Yes
20	Centre for Health Science and Technology, JISIASF	Dr. Debabani Ganguly	An Atom-Economic, Metal-Free Method for 1,2,3-Triazole Derivatives via Oxidative [3+2] Cycloaddition Harnessing the Power of Electrochemical Oxidation and Click-Chemistry.	Journal	2023	Yes
21	Centre for Health Science and Technology, JISIASF	Dr. Debabani Ganguly	Synthesis of quinoline and quinolin-2(1H) one derivatives via a nickel boride promoted reductive cyclization.	Journal	2023	Yes
22	Centre for Health Science and Technology, JISIASF	Dr. Debabani Ganguly	Structural modulation of p53TAD1-TA22 complex upon mutations and post-translational modification. Online ahead of print.	Journal	2023	Yes
23	Earth Sciences & Remote Sensing	Dr. Atanu Bhattacharya	Glaciological and climatological drivers of heterogeneous glacier mass loss in the Tanggula Shan (Central-Eastern Tibetan Plateau), since the 1960s	Journal	2023	Yes
24	Earth Sciences & Remote Sensing	Dr. Atanu Bhattacharya	Influence of climate and non-climatic attributes on declining glacier mass budget and surging in Alankanda Basin and its surroundings	Journal	2023	Yes
25	Earth Sciences & Remote Sensing	Dr. Atanu Bhattacharya	Annual to seasonal glacier mass balance in High Mountain Asia derived from Pleiades stereo images: examples from the Pamir and the Tibetan Plateau.	Journal	2023	Yes
26	Chemistry	Dr. Atanu Kotal	Synthesis of metal based nano particles from Moringa Oilfera and its biomedical applications: A review	Journal	2023	Yes
27	Education	Dr. Ayan Chakraborty	Learning disabilities and ways to handle it	Book chapter	2023	No
28	Education	Dr. Ayan Chakraborty	Inequality in Education in India : A Critical Analysis	Conference Proceedings	2023	No
29	Juridical Sciences	Moumala Bhattacharjee	Examination of Legally Recognized Parental Rights of the LGBT Community in India	Journal	2023	No
30	Juridical Sciences	Moumala Bhattacharjee	Revisiting the Need of Sex Education Focusing the Position of Third Gender in India	Conference	2023	No
31	Juridical Sciences	Moumala Bhattacharjee	Conceptualizing the Rights of Sex-workers during the Covid-19 Pandemic	Conference	2023	No
32	Pharmaceutical Technology	Victor Roychowdhury	Plant-Derived Hemostats	Journal	2023	Yes
33	Pharmaceutical Technology	Dr. Debjani Sarkar	A COMPREHENSIVE REVIEW: ORAL THIN FILMS AS MULTI- FACETED DRUG DELIVERY SYSTEM	Journal	2023	No
34	Pharmaceutical Technology	Dr. Debjani Sarkar	A Review on the Biosynthesis of Metallic Nanoparticles: In Respect of Characterization and Therapeutic Application	Journal	2023	Yes
35	Pharmaceutical Technology	Dr. Sakshar Saha	RAPHANUS SATIVUS - A REVIEW OF ITS TRADITIONAL USES, PHYTOCHEMISTRY, AND PHARMACOLOGY	Journal	2023	Yes
36	Pharmaceutical Technology	Dr. Sakshar Saha	EVALUATION OF PHYTOCHEMICAL, ANTIMICROBIAL, IN-VITRO ANTIOXIDANT & ANTI-INFLAMMATORY STUDY OF METHANOLIC EXTRACT OF RAPHANUS SATIVUS FRUIT	Journal	2023	NO
37	Pharmaceutical Technology	Dr. Sakshar Saha	Evaluation of anti-bacterial, anti-fungal along with in-vitro anti-inflammatory activity of highly anti-oxidant rich flower of Ixora Coccinea	Journal	2023	NO
38	Pharmaceutical Technology	Dr. Sakshar Saha	New Approaches of Huntington Disease: Current Advances and Future Prospects (Book Name : Recent Research Trends in MEDICAL PHARMACOLOGY Volume : 3)	Book Chapter	2023	NO
39	Faculty of Education	Dr. Pritam Das	Exploring the Attitudes of Total Rejected Teacher as Reflected in the Bhagavad Gita	Journal	2023	No UGC CARE APPROVAL
40	Pharmaceutical Technology	Dr. Dilip Kumar Roy	Selective inhibition of peptidyl-arginine deiminase (PAD) can control multiple inflammatory disorders as a promising therapeutic strategy?	Journal	2023	Yes
41	Pharmaceutical Technology	Dr. Dilip Kumar Roy	Investigation of bio-active Amaryllidaceae alkaloidal small molecules as putative SARS-CoV-2 main protease and host TMPRSS2 inhibitors: interpretation by in-silico simulation study	Journal	2023	Yes
42	Pharmaceutical Technology	Dr. Dilip Kumar Roy	Rapid Hemostasis: The need of the hour	Journal	2023	Yes
43	Pharmaceutical Technology	Dr. Tapan Kumar Shaw	Green synthesis of silver nanoparticles using Eupatorium adenophorum leaf extract: characterizations, antioxidant, antibacterial and photocatalytic activities	Journal	2023	Yes
44	Pharmaceutical Technology	Dr. Tapan Kumar Shaw	Assessment of superiority of HSP70-targeting aptamer-functionalized drug-nanocarrier over non-targeted commercially available counterpart in HCC therapy: in vitro and in vivo investigations and molecular modeling	Journal	2023	Yes
45	Juridical Sciences	Dr. Riya Banerjee	FOREST RIGHTS ACT FOR THE TRIBES IN INDIA	CONFERENCE	2023	NO
46	Pharmaceutical Technology	Dr. Pintu Kumar De	A strategic process development and in vitro cytotoxicity analysis of pacitaxel-loaded liposomes	Journal	2023	Yes
47	Pharmaceutical Technology	Dr. Pintu Kumar De	Tailored basella alba mucilage-based biopolymeric hydrogel beads for controlled release of diclofenac sodium	Journal	2023	Yes
48	Pharmaceutical Technology	Dr. Pintu Kumar De	Novel gastroprotective activity of Basella alba mucilage-based hydrogel beads on Diclofenac sodium-induced gastric ulcer	Journal	2023	Yes
49	Pharmaceutical Technology	Dr. Pintu Kumar De	Fast Dissolving Oral Films: Formulation, Evaluation and Future aspects	Journal	2023	Yes
50	CSE	Dhampal Singh	Heart Disease Prediction Using Concatenated Hybrid Ensemble Classifiers	Journal	2023	Yes
51	CSE	Dhampal Singh	An Advanced Model to Predict Heart Disease Applying Random Forest Classifier and Whale Optimization Algorithm	Journal	2023	Yes
52	CSE	Dhampal Singh	NTPHD: A Novel Technique to Predict Heart Disease	Journal	2023	No
53	CSE	Dhampal Singh	A Comparative Analysis to Predict Diabetes Using Classification Algorithms	Book Chapter	2023	Yes
54	CSE	Dhampal Singh	An Assessment of Forest Fire Dataset Using Soft Computing Technique	Book Chapter	2023	Yes
55	CSE	Dhampal Singh	An optimized Model for Heart Disease Prediction with Customized Ensemble Voting Classifier and Nature Inspired Optimization	Journal	2023	Yes
56	CSE	Dhampal Singh	An Approach to Predict Early Diabetes Mellitus with an Unsupervised Clustering Technique	Journal	2023	Yes
57	CSE	Dhampal Singh	Explainable Artificial Intelligence (XAI) for the Prediction of Diabetes Management: An Ensemble Approach	Journal	2023	Yes
58	CSE	Dhampal Singh	Perception Analysis of Social Network Tweets Using a Genetic Algorithm Based Approach	Journal	2023	No
59	CSE	Dhampal Singh	Genetic Algorithm Inspired Intelligent COVID-19 Prediction Model using Data Mining	Journal	2023	No
60	CSE	Dhampal Singh	A study of predictive analysis through machine learning for data security	Conference	2023	Yes
61	CSE	Dhampal Singh	A COVID-19 prediction model using naive bayes with and without bagging	Conference	2023	Yes
62	CSE	Dhampal Singh	COVID-19 Case Analysis in India Using EDA and its Prediction	Conference	2023	Yes
63	CSE	Dhampal Singh	Web-Based Centralized Notice Board Platform	Preprint	2023	No
64	CSE	Dhampal Singh	Analysis on datasets using soft computing techniques	Conference	2023	Yes
65	Pharmacy	Dr Ritu Khanna	The bioavailability, health advantages, extraction method, and distribution of free and bound phenolics of rice, wheat, and maize: A review	Journal	2023	Yes
66	Pharmacy	Dr Ritu Khanna	Raphanus Sativus - A Review Of Its Traditional Uses, Phytochemistry, And Pharmacology.	Journal	2023	Yes
67	Juridical Sciences	Dr. Souvik Chatterji	Rehabilitation And Resettlement Of Juveniles In Conflict With Law	Journal	2023	Yes
68	Juridical Sciences	Dr. Souvik Chatterji	Causes Of Juveniles getting converted to Juveniles in Conflict with Law in the book "Lex Manthan" bearing ISBN 978-81-962128-5-8	Book Chapter	2023	No
69	Juridical Sciences	Dr. Souvik Chatterji	Efficacy Of Indian Laws against acid attack and Stalking, in the book "Engendering Laws and Crimes against Women" published by Satyam Law International with ISBN: 978-81-19119-03-5	Book Chapter	2023	No
70	Juridical Sciences	Dr. Souvik Chatterji	POCSO Laws and Juvenile Justice, Rainbow Publishers, February 2023, 1st edition, ISBN No 978 - 81 - 957758 - 3 - 8.	Book	2023	No
71	Juridical Sciences	Dr. Souvik Chatterji	Examination Of Social Investigation Of Probation Officer In Cases Relating to Alleged Offenses Committed By Juveniles In Conflict With Law	Journal	2023	No
72	Juridical Sciences	Dr. Souvik Chatterji	Mere Legislation In India Has Not Addressed The Menace Of Acid Attack	Journal	2023	No
73	Juridical Sciences	Dr. Souvik Chatterji	Equity Trusts Specific Relief Essentments Property Law, published by Lexis Nexis India bearing ISBN: 978-81-96241-03-2	Book	2023	No
74	Juridical Sciences	Dr. Souvik Chatterji	Abuse Of Dominance in the book "Global Thoughts and Opinions", ISBN: 978-81-941778-0-9	Book Chapter	2023	No
75	Juridical Sciences	Dr. Souvik Chatterji	Environmental Impact Assessment and Social Impact Assessment in Case of Displacement Relating to SEZs and Infrastructure Projects	Journal	2023	No
76	Juridical Sciences	Dr. Souvik Chatterji	Protection Of Intellectual Property Rights in the International Scenario	Conference	2023	No
77	Juridical Sciences	Dr. Souvik Chatterji	POCSO Laws and Cases Relating to POCSO Along with Guidelines for Police and Courts in These Cases in India	Journal	2023	No
78	Juridical Sciences	Dr. Souvik Chatterji	Challenges Of Judging Mental Age In Juvenile Cases Under Juvenile Justice Regime In India	Journal	2023	No
79	Juridical Sciences	Dr. Souvik Chatterji	Examination Of Juvenile Delinquency And Indian Laws On Juvenile Justice in Lex Manthan(Volume 41) bearing ISBN No. - 978-81-962128-7-2	Book Chapter	2023	No
80	Juridical Sciences	Dr. Souvik Chatterji	Examining The Offenses Of Outrage Of Modesty And Stalking In India in Lex Manthan(Volume 41) bearing ISBN No. - 978-81-962128-7-2	Book Chapter	2023	No
81	GIS, JISIASF	Subhanika Singha	Analysis and Implementation of Resonative Tuning Fork Sensor in Ash Hopper for Economical Ash Air Compressor Operation with Integrated IoT System	Journal	2023	Yes
82	GIS, JISIASF	Subhanika Singha	Interactive Twin Intramolecular Hydrogen Bonds Emissive, Environment Insensitive Single-Benzene Fluorophores	Journal	2023	Yes
83	Juridical Sciences	Ms. Somdatta Mukherjee	Revenant in Higher Education: The Structure and Success of the Adult Learners, Peer Motivation Playing the Major Mediating Role	Conference	2023	No
84	Juridical Sciences	Dr. Souvik Chatterji	Constitutionality Of The Death Penalty In India in Lex Manthan(Volume 41) bearing ISBN No. - 978-81-962128-7-2	Book Chapter	2023	No
85	Juridical Sciences	Dr. Souvik Chatterji	Examination Of Status Of Women Farmers As Land Owners In The State Of West Bengal	Journal	2023	No
86	Juridical Sciences	Dr. Souvik Chatterji	Barriers Faced by MRTPC and CCI in Bid Rigging Cases in India	Journal	2023	No
87	Juridical Sciences	Dr. Souvik Chatterji	Examining Human Rights in Contemporary Era on the perspective of child trafficking in India	Conference Proceedings	2023	No

88	Juridical Sciences	Dr. Souvik Chatterji	Examination Of IPR in the Interest of Society in the book Emerging Trends in Intellectual Property Laws in India* published by Asian Book Press bearing ISBN No. – 978-93-5788-047-3	Book Chapter	2023	No
89	Juridical Sciences	Dr. Souvik Chatterji	Collective Dominance in the Indian Radio-Taxi Market	Journal	2023	No
90	Juridical Sciences	Dr. Souvik Chatterji	Examination of Bid Rigging In The Roadway Sector	Journal	2023	No
91	Juridical Sciences	Dr. Souvik Chatterji	CGTs Thriving Of Jet Airways: Inter-globe Aviation and Spice Jet is a landmark case on Price fixing and AAEC in India	Journal	2023	No
92	Juridical Sciences	Dr. Souvik Chatterji	Enforcement of Copyright Law in India and Law on Geographical Indications	Conference	2023	No
93	Juridical Sciences	Dr. Souvik Chatterji	Examining International Jurisdictions and Advocating the Requirement of Mandatory Mediation in Family Law Cases in India	Journal	2023	No
94	Juridical Sciences	Dr. Souvik Chatterji	Examination of provisions of the Factories Act after Industries made changes during the Pandemic in the conference	Conference Proceedings	2023	No
95	Juridical Sciences	Dr. Souvik Chatterji	Examination Of Legally Recognized Parental Rights Of The LGBT Community In India	Journal	2023	No
96	Juridical Sciences	Dr. Souvik Chatterji	Utopian recommendation for India on combating bid rigging under Competition Law in the light of best practices of USA and UK	Journal	2023	No
97	Juridical Sciences	Dr. Souvik Chatterji	Empowering women through the agricultural sector	Journal	2023	No
98	Juridical Sciences	Dr. Souvik Chatterji	Emerging Issues related to Artificial Intelligence, Cyber Laws, Stalking and Forensics	Conference	2023	No
99	Juridical Sciences	Dr. Souvik Chatterji	Hazar Utkarsh Samity case is a landmark case on marine conservation, ecological balance, dealing with SEZs, environmental impact assessment and social impact assessment	Conference	2023	No
100	Juridical Sciences	Dr. Souvik Chatterji	Examining Adultery after specific judgements laid down by the honorable Supreme Court of India	Journal	2023	No
101	Juridical Sciences	Dr. Souvik Chatterji	Examining The Transition Of Juveniles From Delinquents To Juveniles In Conflict With Law	Journal	2023	No
102	Juridical Sciences	Dr. Souvik Chatterji	Increase of Matrimonial Disputes for lack of Compulsory Mediation in India	Journal	2023	No
103	Juridical Sciences	Dr. Souvik Chatterji	Efficacy of Juvenile Justice Regime in India	Journal	2023	No
104	Juridical Sciences	Dr. Souvik Chatterji	Examination of POCSO Laws in India	Conference	2023	No
105	Juridical Sciences	Dr. Souvik Chatterji	Examination of Child Trafficking laws in India	Conference Proceedings	2023	No
106	Juridical Sciences	Dr. Souvik Chatterji	Examination of Right to Life and Stalking	Conference	2023	No
107	Juridical Sciences	Dr. Souvik Chatterji	Examination of the Challenges of Procedure of Investigation by Police in India from the Filing of FIR to Creating the Charge Sheet	Journal	2023	No
108	Juridical Sciences	Dr. Souvik Chatterji	Impact of Artificial Intelligence on Legal Profession --Prospects, Issues and Challenges	Conference	2023	No
109	Juridical Sciences	Dr. Souvik Chatterji	Relevance of Lombroso, Ferri and Garofalo in Respect of Positivism and Biological Trait Theory	Journal	2023	No
110	Juridical Sciences	Dr. Souvik Chatterji	Examining Intellectual Property Laws Of India In Respect Of The Ever-growing Artificial Intelligence Techniques	Conference	2023	No
111	Juridical Sciences	Dr. Souvik Chatterji	Emerging challenges on protection of rights of Indian Women with special reference to stalking	Conference	2023	No
112	Biosciences	Dr. Mainak Mukhopadhyay	Recent developments in photodynamic therapy and its application against multidrug resistant cancers	Journal	2023	Yes
113	Biosciences	Dr. Mainak Mukhopadhyay	Prospect of metabolic engineering in enhanced microbial lipid production	Journal	2023	Yes
114	Biosciences	Dr. Mainak Mukhopadhyay	Biobutanol: An Overview	Book Chapter	2023	
115	Biosciences	Dr. Mainak Mukhopadhyay	Study of nano-hydroxyapatite tagged alkaline protease isolated from Himalayan sub-alpine forest soil bacteria and role in recalcitrant feather waste degradation	Journal	2023	Yes
116	Biosciences	Dr. Mainak Mukhopadhyay	Production of Biobutanol from Biomass	Book	2023	
117	Biosciences	Dr. Sukanta Sh. Bhattacharyya	Protecting Innovations in Microbiome research in cancer within the current legal framework	Conference	2023	No
118	CSE	Dr. Paramita Sarkar	Sun Trailing Solar Panel System for Improving Energy Efficiency	Journal	2023	No
119	CSE	Dr. Paramita Sarkar	Designing Interpretable and Transparent Machine Learning Models for Early Detection of Breast Cancer	Journal	2023	No
120	CSE	Dr. Paramita Sarkar	Futuristic Trends in IOT Volume 3 Book 8 by IIP	Edited Book	2023	
121	Biosciences	Dr. Supama Ghosh	Secondary Metabolites: Treasure Trove for Future Medicine	Book chapter	2023	Yes
122	Education	Dr. Priya Mitra	Environmental Awareness: The cause of deceleration of fast fashion and up rise of the ethnic consumption in fashion industry	Journal	2023	No
123	Education	Dr. Priya Mitra	Role of modern technologies in developing competency-based approaches in education	Journal	2023	No
124	Education	Dr. Priya Mitra	The Vision and Activism of Rabindranath Thakur and Begam Rokeya on Upliftment of Women in Indian Society	Journal	2023	No
125	Education	Dr. Priya Mitra	VISIT SCHOOL AND STUDY THE SEXUAL ABUSE AND SEXUAL HARASSMENT CASES IN SECONDARY SCHOOL – WEST BENGAL	Journal	2023	No
126	Education	Dr. Priya Mitra	NGO AND ITS APPROACHES TOWARDS WOMEN UPLIFTMENT	Journal	2023	No
127	Education	Dr. Priya Mitra	Learning in the digital era: Innovative teaching methods in technology enabled learning	Conference	2023	No
128	Education	Dr. Priya Mitra	A Discourse on National Educational Policy and Pedagogy	Conference	2023	No
129	Education	Dr. Priya Mitra	Exploring that benefits that Buddhism offers in terms of Enhancing Wellness	Conference	2023	No
130	Education	Dr. Priya Mitra	Media and Communication Strategies Inspired by Gandhi	book chapter	2023	No
131	CIS, JISI/ASR	Prosenjit Saha	PTT-Based Green Composites, In: Poly Trimethylene Terephthalate. Materials Horizons: From Nature to Nanomaterials. Springer	book chapter	2023	Yes
132	CIS, JISI/ASR	Prosenjit Saha	Functionalized mesoporous SiO2-CaO-Na2O-P2O5 based nanometric glass-ceramic particles with enhanced dispersibility and bioactivity	Journal	2023	Yes
133	CIS, JISI/ASR	Prosenjit Saha	3D Printing of MXenes-Based Electrodes for Energy Storage Applications	Journal	2023	Yes
134	CIS, JISI/ASR	Prosenjit Saha	Collagen incorporated functionalized bacterial cellulose composite: a macromolecular approach for successful tissue engineering applications	Journal	2023	Yes
135	CIS, JISI/ASR	Prosenjit Saha	Effects of surface patterning and topography on cellular functions of tissue engineered scaffolds with special reference to 3D bioprinting	Journal	2023	Yes
136	CIS, JISI/ASR	Fahat Afrin	Nanoposomes of artemisinin for antileishmanial therapy	Conference Proceedings	2023	No
	Education	Dr. Priya Mitra	Gender Identity in Childhood: Exploring Early Socialization	Journal	2023	No
	CSE	Dr. Radha Krishna Jana	Population Health Tracking System: Analyzing Health Data for Effective Healthcare Planning	Journal	2023	No
	CSE	Dr. Radha Krishna Jana	Perception Analysis of Social Network Tweets Using a Genetic Algorithm Based Approach	Journal	2023	No
	CSE	Dr. Radha Krishna Jana	Unlocking the Future: Leveraging Big Data Analytics for Predictive Healthcare Insights	Journal	2023	No
	CSE	Dr. Radha Krishna Jana	A Simplified Review of Cloud Computing in the Healthcare System	Journal	2023	No
	CSE	Dr. Radha Krishna Jana	Wellness Management Guided by Voice Input, Featuring an Intelligent AI Health Assistant Named: Raie	Journal	2023	No
	CSE	Dr. Radha Krishna Jana	Utilizing an Implicit Health Analysis Integrated Simulation for Hospital-Nurse Staffing Strategy	Journal	2023	No
	CSE	Dr. Radha Krishna Jana	COVID-19 and the Stock Market: A Comparative Study of India and the World	Journal	2023	No
	CSE	Dr. Radha Krishna Jana	Analysis of Disaster's and its Management Using Big Data Analytics	Journal	2023	No
	CSE	Dr. Radha Krishna Jana	IoT Home Guard: Enhancing Security for Smart Home Privacy and Protection	Journal	2023	No
	CSE	Dr. Radha Krishna Jana	A Survey of Music Recommendation System for old age people	Journal	2023	No
	CSE	Dr. Radha Krishna Jana	An improved algorithm with Multifactor Authentication Scheme for Telecare Medical Information System (TMIS)	Journal	2023	No
	CSE	Dr. DIPANKAR MISRA	Optimization of Microscopy Image Compression using CNN & GAN	Journal Paper (Springer MTAP)	2023	Yes
	Pharmacy	Dr. Devlina Pal	Promising Pharmacological Activities of Ziziphus Herbal Extract and its Formulations	Journal	2023	Yes
	Pharmacy	Dr. Devlina Pal	Assessment of Subchronic Dermal Toxicity of Ziziphus oenoplia extract incorporated Carbopol hydrogel on New Zealand White Rabbits	Journal	2023	Yes
	Pharmacy	Dr. Devlina Pal	Extraction, Characterization and Pharmacological Evaluation of Aegle marmelos Leaves	Journal	2023	No