

S.NO.	NAME OF THE AUTHOR	NAME OF THE Co-AUTHORS	TITLE OF THE PAPER	NAME OF THE JOURNAL	PUBLISHER NAME	ISSN NO.	VOL. NO	ISSUE NO	PAGES No	MONTH & YEAR OF PUBLICATION	JOURNAL under SCOPUS/SCI/Web of Science/ICI
1	Subramani Jagadeesan	Swaminathan Sri Shanmugapriya, Maria Azees, Muneeswaran Dhamodaran, G K D Prasanna Venkatesan and Rathinam Praveen Kumar	An Efficient Technique to Improve the Reliability and Security of Relay Networks in Physical Layer	JOURNAL OF WEB ENGINEERING	RINTON PRESS	1540-9589	17	6	1-19	Jul-18	SCI/SCIE
2	Murugan Arunachalam	Sabeenian Royappan Savarimuthu	A Novel Prognosis and Segmentation of Necrosis (Dead Cells) in Contrast Enhanced T1- Weighted Glioblastoma Tumor with Automatic Contextual Clustering	INTERNATIONAL JOURNAL OF IMAGING SYSTEM AND TECHNOLOGY	WILEY PERIODICALS, INC	1098-1098	***	***	1-12	Oct-18	SCI/SCIE
3	K. Ribana	Pradeep	Contrast Enhancement for Magnetic Resonance Imaging	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	01 to 04	Nov-18	Web of Science - ESCI
4	S. Meivel	V. Mariselvam	Remote Sensing of Bio-Medical Healthcare System for Mobile Patients	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	05 to 13	Nov-18	Web of Science - ESCI
5	P. Kaviya Priya	T. Shanmugaraja and Tha. Sugapriyaa	LUT Optimization of LMS Adaptive Filter Architecture using High Level Transformation for Clamor Cancellation	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	14 to 26	Nov-18	Web of Science - ESCI
6	Neeththi Aadithiya and	M. Paranthaman	Design of G Shaped Slot Antenna for Wireless Body Area Networks	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	27 to 31	Nov-18	Web of Science - ESCI
7	S. Arunprathap and	K. Sudhakar	High Efficient Modified Vertically Grown Glucose Sensor On Electrode Based Zro2/Tio2 Nano Particles	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	32 to 39	Nov-18	Web of Science - ESCI
8	M. Paranthaman	S. Palanivel Rajan	Design of Triple C shaped Slot Antenna for Implantable Gadgets	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	40 to 44	Nov-18	Web of Science - ESCI

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9	P. T. Sivagurunathan,	N. Sathish Kumar and P. Ramakrishnan	Analysis of Wireless Body Area Networks in Cognitive Radio	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	45 to 49	Nov-18	Web of Science - ESCI
10	N. Mahendran,	P. T. Sivagurunathan and P. Ramakrishnan	Optimization in Wireless Body Area Sensor Networks using Meta-heuristic Chemical Reaction Algorithm	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	50 to 55	Nov-18	Web of Science - ESCI
11	G. Shanmugavadivel	B. Gomathy	Certain Investigations on Smart Hospitals: The Usage of Narrow Band- IoT	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	56 to 64	Nov-18	Web of Science - ESCI
12	K. Sudhakar	S. Arunprathap	The Realtime Multiparameter Based Patient Monitoring System	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	65 to 69	Nov-18	Web of Science - ESCI
13	L. Ramesh	E. Dinesh	Biomedical Sensor Based Healthcare Monitoring System	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	70 to 76	Nov-18	Web of Science - ESCI
14	E. Dinesh	L. Ramesh	Certain Inquiries on Premature Biomedical Image Examination	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	77 to 81	Nov-18	Web of Science - ESCI
15	S. Pradeep	K. Ribana	Wavelet Based Medical Image Denoising Technique Based on Neural Network	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	82 to 87	Nov-18	Web of Science - ESCI
16	K. Sheikdavood	T. Abirami	Self Regulating Variable Brightness in Wireless Capsule Endoscopy	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	88 TO 97	Nov-18	Web of Science - ESCI

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17	N. V. Andrews	S. Palanivel Rajan	Energy Reaping From Radio Frequency Signal in Magnetic Resonance Image Scanning	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	98 to 104	Nov-18	Web of Science - ESCI
18	S. Jothimani	A. Suganya	Semi Automatic and Autonomous Controlled Vehicles	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	105 to 112	Nov-18	Web of Science - ESCI
19	R. Abinaya	E. Juhi Gladies	Design of Cognitive Wearable Devices Using Vata, Pita and Kapha (VPK) Method for Diagnostic Applications	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	113 to 119	Nov-18	Web of Science - ESCI
20	K. Kaarthik	C. Vivek	Lung Cancer Investigation Through Various Filters Using CT Images	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	120 to 124	Nov-18	Web of Science - ESCI
21	P. Ramakrishnan	P. T. Sivagurunathan and N. Sathishkumar	Investigation on Wireless Body Patient Monitoring System Using Cognitive Radio Network	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	125 to 132	Nov-18	Web of Science - ESCI
22	V. Jamuna	-	High Performance of Satellite Images Recognition Using Adaptive Spatial Detection Algorithm	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	133 to 142	Nov-18	Web of Science - ESCI
23	A. Nithya	K. Ribana	Analysis of Tomographic Images by Photo Acoustic Techniques Using Compressed Sensing	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	143 to 146	Nov-18	Web of Science - ESCI
24	S. Sivaranjani	V. Ashok and P. Vinoth Kumar	Data Scheduling for an Enhanced Cognitive Radio System in Healthcare Environment	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	147 to 157	Nov-18	Web of Science - ESCI

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25	A. Suganya	S. Jothimani	Design of Multiple Input Multiple Output (MIMO) Antenna for Compact Wearable Applications	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	158 to 166	Nov-18	Web of Science - ESCI
26	M. Janani	A. Kaviya	Design of Phantom Investigation of Heart Rate Variability by Lowering Intracacy Fault Tolerant Parallel Fast Fourier Transforms using Parallel Rectification	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	A SOCIETY OF SCIENCE AND NATURE PUBLICATION, BHOPAL INDIA	PRINT ISSN:0947-6455 ONLINE ISSN:2321-4007	11	2	167 to 172	Nov-18	Web of Science - ESCI
27	S. Tamilselvan	J. Selvambal, K. Sharan Karunya, R. Sri Suruthi, J. Sumalin Briskilla	Design and Implementation of Area Efficient Fast Multiplier	INTERNATIONAL JOURNAL OF PURE AND APPLIED MATHEMATICS	IJPAM.EU	PRINT ISSN:1311-8080 ONLINE ISSN:1314-3395	118	20	4971-4975	Jul-18	SCOPUS
28	V. Kavitha	Agnus S. Swarnanisha Lakshmi	Wireless system for flight safety industry	International Journal of Enterprise Network Management	Inderscience Publishers	Print ISSN: 1748-1252 Online ISSN: 1748-1260	9	3-4	227-233	Jul-18	SCOPUS