

A.Y. 2017-18

Research Papers published by Students in National and International Journals (ICAIM-2018)

Sr. No	Paper Title	Author	Suitable Journal	Year/ Volume/ Issue	ISSN
1	Proxy Caching Algorithm And The Improvements To Be Made	Jyotsna Singh, Surbhi Shukla	International Journal of Scientific & Engineering Research (IJSER)	Vol 9, Issue 2 (2018)	2229-5518
2	Sensor Based Drip Irrigation	Anurag Dubey, Krishnachand Dubey	International Journal of Scientific & Engineering Research (IJSER)	Vol 9, Issue 2 (2018)	2229-5518
3	Research on Food Computer: New Step towards Technology Lead Farming	Aniket Dalvi, Rohan Patel	International Journal of Scientific & Engineering Research (IJSER)	Vol 9, Issue 2 (2018)	2229-5518
4	Overview of IOT Based Smart Agriculture Monitoring System	Parasmani Pal	International Journal of Scientific & Engineering Research (IJSER)	Vol 9, Issue 2 (2018)	2229-5518
5	Personalized Nutrition Information using Mobile Application	Arsalaan Ansari, Seema Choudhary	International Journal of Scientific & Engineering Research (IJSER)	Vol 9, Issue 2 (2018)	2229-5518
6	Precision Agriculture – A Modern Approach To Smart Farming	Akshay Mehta, Monish Masdekar	International Journal of Scientific & Engineering Research (IJSER)	Vol 9, Issue 2 (2018)	2229-5518
7	Data Mining In Agriculture	Sandeep Chauhan, Suraj Chaurasia	International Journal of Scientific & Engineering Research (IJSER)	Vol 9, Issue 2 (2018)	2229-5518
8	Study on Recent Trends in Online Shopping in India	Abhishek Chilka, Sandeep Chauhan	International Journal of Scientific & Engineering Research (IJSER)	Vol 9, Issue 2 (2018)	2229-5518
9	Various Soil Moisture Sensors Used in Agriculture: An Overview	Vaibhav Trangadiya, Aman Tripathi	International Journal of Scientific & Engineering Research (IJSER)	Vol 9, Issue 2 (2018)	2229-5518
10	Soil Monitoring Robot to Detect Level of Carbon, Hydrogren and Nutrition Inside the	Omkar Sawant, Vipul Sethi	International Journal of Scientific & Engineering Research (IJSER)	Vol 9, Issue 2 (2018)	2229-5518
11	Enhancing average Indian Farmer's Income: An IT Approach	Rohit J. Yadav, Pooja Yadav	International Journal of Scientific & Engineering Research (IJSER)	Vol 9, Issue 2 (2018)	2229-5518
12	A Study on the reasons behind the Farmers committing Suicide in India	Nikhil Puthran, Suhita Raghav, Poonam Prajapati	International Journal of Scientific & Engineering Research (IJSER)	Vol 9, Issue 2 (2018)	2229-5518
13	Smart Agriculture: A Bliss to Farmers	Krishna Upadhyay, Tanvi Velankar	The Research Journal (TRJ)	Vol 4, Issue 2 (2018)	2454-7301 (PRINT)
14	Factory Farm Cloud	Nishant Adhikari, Neha Yadav	The Research Journal (TRJ)	Vol 4, Issue 2 (2018)	2454-7301 (PRINT)
15	Transition to Smart Farming with the help of Technology: Using Soil Moisture	Yash Shah, Samruddhi Ingale	The Research Journal (TRJ)	Vol 4, Issue 2 (2018)	2454-7301 (PRINT)
16	Awareness of Garbage Disposal	Priti Singh, Dhiraj Arvind Singh	The Research Journal (TRJ)	Vol 4, Issue 2 (2018)	2454-7301 (PRINT)

17	Drought Prevention	Amitkumar Vishwakarma	The Research Journal (TRJ)	Vol 4, Issue 2 (2018)	2454-7301 (PRINT)
18	Scope of Automated Agriculture in Indian Scenario	Kaushal Shah, Anjali Singh, Priya Saroj	The Research Journal (TRJ)	Vol 4, Issue 2 (2018)	2454-7301 (PRINT)
19	Agriculture Partnership, Business and Technology	Meera Yadav, Pooja Yadav	The Research Journal (TRJ)	Vol 4, Issue 2 (2018)	2454-7301 (PRINT)
20	Impact of Information & Communication Technology on agriculture with special	Devnath Jayaswal, Prakhar Jain	International Journal of Research in Electronics and Computer Engineering	Vol 6, Issue 1 (2018)	2393-9028 (PRINT)
21	Impact of weather and climate on cropping area and Intensity	Nitika Bansal, Chinmay Chavan	International Journal of Research in Electronics and Computer Engineering	Vol 6, Issue 1 (2018)	2393-9028 (PRINT)
22	Awareness of Information Technology in Agriculture	Manish Vishwakarma, Sandeep Vishwakarma	International Journal of Research in Electronics and Computer Engineering	Vol 6, Issue 1 (2018)	2393-9028 (PRINT)
23	Social Media and Technology	Shivshankar Yadav, Shivkesh Yadav	International Journal of Research in Electronics and Computer Engineering	Vol 6, Issue 1 (2018)	2393-9028 (PRINT)
24	The Impact of Agriculture on Financial Institution in India	Shweta Pednekar, Jatin Rane Rane	Research & Reviews : Journal of Agricultural Science and Technology	Vol 1, No 1 (2018)	2278-2206
25	Study of Different Sensors Used in Composting	Neha Pal, Shruti Nair	Research & Reviews : Journal of Agricultural Science and Technology	Vol 1, No 1 (2018)	2278-2206
26	A Pervasive Study on Suicidal Nature of Farmers, Concerning the State of	Urvi Asolkar, Poonam Bhagat	Research & Reviews : Journal of Agricultural Science and Technology	Vol 1, No 1 (2018)	2278-2206
27	Deposit-Refund System for Segregation of Waste Plastic Materials Using Smart	Keith Machado, Jeenal Sonawane	Research & Reviews : Journal of Agricultural Science and Technology	Vol 1, No 1 (2018)	2278-2206
28	Indian Food Crisis and Overcoming it by Using Technology	Aishwarya Rane, Jui Pore	Research & Reviews : Journal of Agricultural Science and Technology	Vol 1, No 1 (2018)	2278-2206
29	Organic Waste Management	Neha Gidh, Prajakta Hegde	Research & Reviews : Journal of Agricultural Science and Technology	Vol 1, No 1 (2018)	2278-2206
30	Survey on Organic Composition of Household Waste In India	Anuj More, Shubham Murgunde	Research & Reviews : Journal of Agricultural Science and Technology	Vol 1, No 1 (2018)	2278-2206
31	Nanotechnology in Agriculture and Food Processing	Foram Solanki, Rahul Sutrave	Research & Reviews : Journal of Agricultural Science and Technology	Vol 1, No 2 (2018)	2278-2206
32	A Study on Soil Monitoring and Control	Rency Rodrigues, Niyati Prabhu	Research & Reviews : Journal of Agricultural Science and Technology	Vol 1, No 3 (2018)	2278-2206
33	Understanding the Use of Fertilizers using Technology	Rahul Mahadik, Melvin Mathew	Research & Reviews : Journal of Agricultural Science and Technology	Vol 1, No 3 (2018)	2278-2206