

## STES's Sinhgad Institute of Technology and Science Department of Information Technology

## Academic Year 2017-18

## **Student Publications**

Sr.	Name of student	Title of publication	Name of Journal	Issue/Vol/PP/ Year	ISSN/ISBN	Impact Factor
1	Suyog Majgaonkar Atharve Karmarkar Tushar Choudhary Atul Sonawane	Multilingual translation via non negative matrix factorization using HADOOP	International Journal of Creative research Thoughts	Vol.6, Issue 2, 2 April 2018	2320-2882	5.97
2	Pratiksha Shah Komal Limbhore Neha Shinde Priyanka Kale	Review on-netspam : A N/W based spam detection framework for reviews in online serial media	International Journal of innovative research in science and engineering technology	Vol: 7,issue- 2, page no- 1622-1627 Feb 2018	2319-8753	7.089
3	Subodh Khandare Pawan vaidya Vedang Deshmukh	Medicine spotter system for visual impaired	International Engineering Research Journal	MD infotech spiral edition pages 1-5	2395-1621	2.5
4	Siddhi Gaonker Tanvi Pisal	Intelligent traffic signal system	International Journal of Innovative science and Research technology	Vol. 3 Issue 4, April 2018	2456-2165	3.0

5	Snehal Mate Kushal Sharma Rahul Kumar Yash Jaiswal	Diabetic Retinopathy using machine learning algorithm	Innovational Journal of advance research & Innovative Ideas in education	Vol-4 Issue -2 March 2018	2395-4396	4.06
6	Snehal Mate Kushal Sharma Rahul Kumar Yash Jaiswal	Machine Learning based lesion detection of diabetic Rationopathy	Innovational Journal of advance research & Innovative Ideas in education	Vol-4 Issue -2 March 2018	2395-4396	4.06
7	Prachi Shinkar Shweta Hajari Parikshit Kulkarni Aditya Godbole	Android application for Real time virtual trail room using face detection	International Engineering Research Journal	Page: 1-3 April 2018	2395-1621	2.5
8	Akansha Bairagi Chetana Rathod	Prdictive analysis application in banking sector using mining technique algorithms	International journal of Research in science and technology Journal	Vol. 8 Issue-1 April 2018	2249-0604	3
9	Priyal Agrawal Prajas Wagh Jay Shah Mamta Pariyani	Currency Detection using Image Processing	IJARCCE	Vol:7 Issue:4 April 2018	2278-1021	5.0
10	Yashraj Adik Akshay Desai Vrushabh Jinde Abhishek Saykar	Pre-Cardiac Arrest Recognition and Reporting Using IoT	IERJ	Vol. 5 Issue 4, April 2018	2395-1621	4.5