

## Publications Summary

Sl. No.	Academic Year	Edited Books	Authored Books	Book Chapters	Journals		Conferences		Total
		International	International	International	International	National	International	National	
1	2019-2020	-	-	-	26	-	4	-	<b>30</b>

### Publications for 2019-20

Scopus Indexed Journal Publications			
Sl. No.	Name of the Faculty	Title of the Paper	Publication Details (Journal Name, Vol., No., PP, Month & Year, DOI, ISSN:), Impact Factor, Indexed In SCI/Scopus/UGC, No. Of Citations
1	Dr. Dayananda R B	Secure And Optimized Data Sharing Model Group In Healthcare Cloud Environment	International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278-3075, Vol -9 , ISSUE-1, Nov-2019, Scopus Index
2	Mrs.Vaneeta M	Multi-Tier Framework For Optimizing Pairwise Key Predistribution In Sensory Applications	International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278-3075, Vol -9 , ISSUE-2, Pp- 3774-3780, Nov 2019, Scopus Index, UGC Approved
3	Mrs.VijayalaxmiMekali	Integrated System for Classification of Pulmonary Nodules on CT Images	International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-4, November 2019
4	Mrs.VijayalaxmiMekali	Novel CADe/CADx System for Lung Nodules Segmentation and Classification on Computed Tomography Images	International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-2S, December 2019, Scopus Indexed

### UGC Approved Journal Publications

Sl. No.	Name of the Faculty	Title of the Paper	Publication Details (Journal Name, Vol., No., PP, Month & Year, DOI, ISSN:), Impact Factor, Indexed In SCI/Scopus/UGC, No. Of Citations
1	Mrs.Vaneeta M	Survey On Phishing Websites Detection	Journal of Emerging Technologies and Innovative Research(JETIR),

			Volume 7, Issue 2, ISSN:2349-5162, PP- 569-572, Feb 2020,UGC Approved
2	Mr. Krishna Gudi	Indoor Air Quality Monitoring System Using Machine Learning With IoT	Journal of Emerging Technology and Innovative Research (JETIR), Volume 6, Issue 6 , ISSN- 2349-5162, PP- 398-399, June 2019, UGC Approved
3	Mr.Raghavendrachar S	Gaze Pin Entry For Password Authentication	International Journal of Scientific Research and Engineering Trends (IJSRET), Vol -5, ISSUE- 6, Nov-Dec-2019, ISSN : 2395-566x, UGC Approved
4	Mr.AdityaPai H	Analysis And Classification Of Water Purity Based On Parameters Stated By Central Pollution Control Board	Journal of Emerging Technology and Innovative Research (JETIR), Volume 6, Issue 6,ISSN 2349-5162, PP- 142-147, June 2019. UGC Approved
5	Mrs.Swathi K	A Survey Paper On 6-Legged Crawling Robot For Virtual Telepresence	Journal of Emerging Technology and Innovative Research (JETIR), Volume 6, Issue 6, ISSN:2349-5162, PP-603-604, June 2019, UGC Approved
6	Mrs.SnehaKaramadi	Hand Talk Gloves With Flex Sensor	Journal of Emerging Technology and Innovative Research (JETIR), Volume 6, Issue 6, ISSN 2349-5162, PP-25-26, June 2019 UGC Approved

### Other Journal Publications

Sl. No.	Name of the Faculty	Title of the Paper	Publication Details (Journal Name, Vol., No., PP, Month & Year, DOI, ISSN:), Impact Factor, Indexed In SCI/Scopus/UGC, No. Of Citations
1	Dr. Rekha B Venkatapur	Stock Market Prediction Using Financial News Articles	International Research Journal of Engineering and Technology(IRJET), Volume 6, Issue 29, ISSN: 2395-0072,PP- 1-3, Dec 2019
2	Dr. Ram P Rustagi	Experiential Learning of Networking Technologies – Understanding TCP Congestion Control	Advanced Computing and Communications – A quarterly publication of ACCS, Issue 03, Vol 03, Sep 2019
3	Mr. K. VenkataRao	Data Extraction Of Digital Text And Conversion Into An Audio-Visual Output	International Journal of Creative Research Thoughts (IJCRT), Volume 8, Issue 2, ISSN:2320-2882, PP- 1003-1005, Feb 2020.
4	Mr.Harshavardhan J R	Multiple Vehicle	International Research Journal of

		Automatic Number Plate Recognition	Engineering and Technology(IRJET), Volume 6, Issue 11, ISSN 2395-0072, PP-1-2, Nov 2019
5	Mrs. Deepa S R	Automatic Farming Robot For Smart And Effective Cultivation	International Journal of Creative Research Thoughts (IJCRT), Volume 8, Issue 2, ISSN:2320-2882, PP-1000-1002, Feb 2020
6	Mrs. Deepa S R	Autonomy Of Attendance Using Face Recognition	International Research Journal of Engineering and Technology(IRJET), Volume 7, Issue 2, ISSN:2395-0072, PP-1234-1237, Feb 2020
7	Mrs.Sougandhika N	An Excess Food Redistribution Framework Using Smart Container	International Journal of Scientific Research and Engineering Trends (IJSRET), Volume 6, Issue 1, ISSN 2395-566X, PP- 1-2, Feb 2020
8	Mrs.Sougandhika N	Detection of DDos Attack using Hybrid Machine Learning Algorithms	International Journal of Creative Research Thoughts (IJCRT), Volume 8, Issue 3, ISSN:2320-2882, PP-1178-1180, Feb 2020
9	Mrs.VijayalaxmiMekali	A Survey On Image Based Eye-Blink Assistive System For Paralyzed Patients	International Journal of Engineering Applied Sciences and Technology (IJEAST), Volume 4, Issue 8, ISSN:2455-2143, PP- 362-364, Dec 2019.
10	Mr. Roopesh Kumar B N	Digi-Sign	International Journal of Creative Research Thoughts (IJCRT), Volume 8, Issue 3, ISSN:2320-2882, PP- 670-672, Feb 2020
11	Mr. Kumar K	Assisted Distributed Kernel Self-Organizing Cloud System Built Using A Peer-To-Peer Network	International Journal of Creative Research Thoughts (IJCRT), Volume 8, Issue 3, ISSN:2320-2882, PP- 1-3, March 2020
12	Mr. Krishna Gudi	E-Commerce Application for Farmers Using Web Technology	International Journal of Research and Analytical Reviews(IJRAR), Vol 6, Issue 2, ISSN:2348-1269, PP-270-274, June 2019,
13	Mr. Prashanth H S	Smart Ambulance With Traffic Control	International Journal of Scientific Research and Engineering Trends (IJSRET), Volume 6, Issue 1, ISSN- 2395-566X, PP-1-2, Feb 2020
14	Mr. Prashanth H S	Money Exchange Using Android Application	International Journal of Creative Research Thoughts(IJCRT), Volume 8, Issue 2, ISSN:2320-2882, PP-

			1507-1508, Feb 2020
15	Mrs.Beena K	Diagnosis Of Disease sin Potato Leaves Using IoT	International Journal of Creative Research Thoughts(IJCRT), Volume 8, Issue 2, ISSN 2320-2882, PP-323-327, Feb 2020
16	Mrs.Rashmi B H	A Survey On Medical Image Interpretation For Predicting Pneumonia	International Research Journal of Engineering and Technology (IRJET) Volume 7, Issue 2, ISSN:2395-0056, PP-1120-1122, Feb 2020

**International Conference Publication**

<b>Sl. No</b>	<b>Name of the Faculty</b>	<b>Title of the paper</b>	<b>Title of Conference, Place, Date, Year, Vol. , pp.,ISBN/ISSN: SCI/Scopus/UGC, Indexed Link, No. of Citations</b>
1	Dr. Ram P Rustagi	Securing Distributed SDN Controller network from Induced DoS Attack	8th IEEE International Conference On Cloud Computing In Emerging Markets (IEEE CCEM )19th & 20th September 2019
2	Dr. Dayananda R B	Plant Leaf Segmentation through connected pixel approach	International Conference on Smart Systems and Inventive Technology (ICSSIT), 27-29 November, 2019
3	Dr.Dayananda R B	Optimization of HadoopMapReduce Model in cloud Computing	International Conference on Smart Systems and Inventive Technology (ICSSIT) , 27-29 November, 2019
4	Dr.Dayananda R B	An Effective Security Protocol for GDs (Group Data Sharing ) in Health care Cloud Environment	International Conference on Communication and Electronics Systems (ICCES) 2019, PPG Institute of Technology, Coimbatore, 17-19 July 2019, ISBN: 978-1-7281-1260-2