



B.M.S. College of Engineering, Bangalore –560 019

(Autonomous Institution affiliated to VTU, Belgaum)

Department of Computer Science & Engineering

Faculty Publication Details

FOR YEAR 2017-2018

Total no. of Publications (J+C): 26.

- ❖ No.of Journal Publications(J) : 14.
 - Scopus journals : 00
 - UGC recognized journals : 04
- ❖ No.of Conference Publications(C) : 12.
 - Indian conference : 12
 - International : 12
 - National : 00
 - Aboard conference : 00

YEAR 2017-2018							
JOURNAL/CONFERENCE PAPERS							
SN	Name of the Faculty	Designation P,ASP,AP	Number of publications in		Number of publications in		Total Publications
			International journal	National journal	International Conference	National Conference	
1	Dr. B G Prasad	P	0	0	2	0	2
2	Dr.Gowrishankar	P	0	0	1	0	1

3	Dr.M.Indiramma	P	2	0	0	0	2
4	Prof.Nagarathna N	ASP	0	0	0	0	0
5	Dr.G.Varaprasad	ASP	0	0	3	0	3
6	Dr.Jyothi S Nayak	ASP	0	0	1	0	1
7	Dr.G.R.Prasad	ASP	0	0	0	0	0
8	Dr. Umadevi V	ASP	1	0	3	0	4
9	Prof.Basavaraj Jakkali	ASP	1	0	0	0	1
10	Prof.Madhavi R.P.	ASP	2	0	0	0	2
11	Dr. Kayarvizhy N	ASP	0	0	0	0	0
12	Dr. Kavitha Sooda	ASP	1	0	2	0	3
13	Prof.Asha G R	AP	1	0	0	0	1
14	Prof.Pradeep S	AP	0	0	0	0	0
15	Prof.Rajeshwari B S	AP	1	0	0	0	1
16	Prof.Latha N.R.	AP	0	0	0	0	0
17	Prof.Shyamala G	AP	0	0	0	0	0
18	Prof.Pallavi G.B	AP	0	0	0	0	0
19	Prof.Sheetal V A	AP	0	0	0	0	0
20	Prof.Nandhini Vineeth	AP	2	0	0	0	2
21	Prof.Selva Kumar S	AP	0	0	0	0	0
22	Prof.Vikrant B. M.	AP	0	0	0	0	0
23	Prof.Namratha M	AP	0	0	0	0	0
24	Prof.Saritha A N	AP	1	0	0	0	1
25	Prof.Lohith J.J.	AP	0	0	0	0	0
26	Prof.Syed Akram	AP	0	0	0	0	0
27	Prof.K.Panimozhi	AP	2	0	0	0	2
28	Prof.Rekha G S	AP	0	0	0	0	0
29	Prof.Harshitha R	AP	0	0	0	0	0

YEAR 2017-2018

JOURNALS

SNo	Name of the Faculty	Title of the paper	Publication Details		ISBN/IS SM Number	Whether journal is Recognized by UGC(Yes/ No)	Impact factor(As per Scopus) & H Index & Scopus & Citations as on 10/3/ 2019
			DOI/ISSN/Publisher	Month / Year			
1.	Dr.Indiramma	Assistive Technology Android application for Autism Spectrum Disorder Therapy	International Journal of Computer Applications, ISSN:09758887, Vol.172, no.1, pp.6-10	August 2017	0975888	UGC: No Scopus: NO	IF: NIL H: NIL Citation:0
2.		BELMKN: Bayesian Extreme Learning Machines Kohonen Network	MDPI publications, Algorithms 2018, 11(5), 56.	April 2018	19994893	UGC: Yes Scopus: NO	IF: NIL H: NIL Citation:0
3.	Dr.Umadevi V	LCF: A Temporal Approach to Link Prediction in Dynamic Social Networks	International Journal of Computer Science and Information Security, January, 2018ISSN 1947-5500, Vol.6, No.1	January 2018	19475500	UGC: No Scopus: NO	IF: NIL H: NIL Citation:0
4.	Prof.Basavara j Jakkali	Google Map Based Automated Garbage Management	International Journal of Innovative Research in Technology, Vol.4, No.8, ISSN: 2349-6002	January 2018	23496002	UGC: No Scopus: NO	IF: NIL H: NIL Citation:0
5.	Prof.Saritha	SMART Blind Stick	International Journal of Latest Trends in Engineering and Technology, Vol.9, No.3, pp.273-275	January 2018	2278621X	UGC: Yes Scopus: NO	IF: NIL H: NIL Citation:0
6.	Madhavi R.P	Literature Review On For Networking Websites Artists	Iconic Research And Engineering Journals, Vol 1, issue No.5 ,ISSN:2456-8880	November 2017	24568880	UGC: No Scopus:NO	IF: NIL H: NIL Citation:0

7.		Survey paper on Agriculture Yield Prediction Tool using Machine Learning	International Journal of Advance Research in Computer Science and Management Studies, November 2321-7782, Vol.5, No.11,pp.36-39	November 2017	23217782	UGC: No Scopus: NO	IF: NIL H: NIL Citation:0
8.	Nandhini Vineeth	The Influence of the packet size on end to end delay of video data coded with raptorq codes and network codes in vehicular adhoc networks	ICTACT Journal on Communication Technology, Vol-08, issue:3	September 2017	22296948	UGC: No Scopus: NO	IF: NIL H: NIL Citation:0
9.		A suggestive technique for the reduction of end to end delay during data dissemination in Vehicular Adhoc Networks	The Journal of Engineering, Science and Management Education	August 2017	09760121	UGC: No Scopus: NO	IF: NIL H: NIL Citation:0
10.	Asha G R	Summary of the Applications of EEG A Survey	International Journal of Computer & Mathematical Sciences, Vol 6, issue No.11, ISSN: 2347-8527	November 2017	23478527	UGC: Yes Scopus: NO	IF: NIL H: NIL Citation:0
11.	Rajeshwari B S	Hybrid Power Optimization Task Scheduling Strategy with Quality Improvement in Clustered Cloud	The Journal of Engineering, Science and Management Education	August 2017	09760121	UGC: No Scopus: NO	IF: NIL H: NIL Citation:0
12.	K.Panimozhi	QoS Framework for a Multi-stack based Heterogeneous Wireless Sensor Network	International Journal of Electrical and Computer Engineering (IJECE), Vol. 7, No. 5, pp. 2713-2720.	October 2017	20888708	UGC: Yes Scopus: NO	IF: NIL H: NIL Citation:1
13.		Prediction Model for Identifying Crime Trends in Cities	Journal of Computational Intelligence Theory and Its Applications, ISSN:1469-0268	June 2018	14690268	UGC: No Scopus: NO	IF: NIL H: NIL Citation:0
14.	Dr.Kavitha Sooda	A Programmable and Managed Software Defined Network	International Journal of Computer Network and Information Security (IJCNIS)	December 2017	20749104	UGC: No Scopus: NO	IF: NIL H: NIL Citation:0
Total citations:							01
Total H index journals:							00

	(Min & Max H index)	00(min), 00(Max)
	Total IF journals: (Min & Max IF)	00 00(min), 00(max)

YEAR 2017-18

CONFERENCES

SNo	Name of the Faculty	Title of the paper	Publication Details		H Index & Scopus & Citations as on 10/3/
			DOI/ISSN/Publisher	Month/Year & Location	
1.	B.G. Prasad	Performance Analysis of Parallel Implementation of Morphological Operations	3rd International Conference on Information and Communication Technology for Competitive Strategies (ICTCS 2017)	December 2017, Udaipur, India	H: NIL Citation:0 Scopus: NO
2.		Identification of Tumors in MRI Brain Scans: Survey	International Conference on Academic Research in Engineering management and Information Technology, pp.191-194	Feb 2018, Chennai, India	Scopus: NO H: NIL Citation:0
3.	Dr.Gowrishankar	Performance Evaluation of User Class Based Call Admission Control Techniques in Next Generation Wireless Networks	13 th International Conference on Wireless and Mobile Communications (ICWMC 2017)	July 2017, Nice, France	Scopus: NO H: NIL Citation:0
4.	Dr.Varaprasad G	Framework for IoT Applications in the Cloud, is it Needed: A Study	IEEE Conference on Computing Methodologies and Communication	July 2017, Coimbatore India	H: NIL Citation:0 Scopus: NO
5.		A Review of Communication Handoffs in Vehicular Ad-Hoc Networks (VANET) and its Classification	IEEE Conference on Wireless Communications, Signal Processing and Networking (WiSPNET)	March 2018, Chennai, India	Scopus: NO H: NIL Citation: 0

6.		Protection System for Automatic Teller Machines Against Cash Box Thefts	IEEE Conference on Wireless Communications, Signal Processing and Networking (WiSPNET)	March 2018, Chennai, India	Scopus: NO Citation: 0
7.	Dr.Jyothi Nayak	S Hand Gesture Recognition for Human Computer Interaction	7 th International Conference on Advances in Computing & Communications 2017	August 2017, Kochi, India	Scopus: NO H: NIL Citation:0
8.	Dr.Umadevi V	Statistical Analysis of surface temperature distribution pattern in plantar foot of healthy and diabetic subjects using thermography	IEEE International Conference on Communication and Signal Processing (ICCSP 18)	April 2018, Coimbatore, India	Scopus: NO H: NIL Citation:0
9.		Hand Gesture Based QQuadcopter Control Using Image Processing and Adaptive Machine Learning	IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology(RTEICT 2018) Venkateshwara Engineering college, Bengaluru.	May 2018, Bangalore, India	Scopus: NO H: NIL Citation:0
10.		Integrating OAuth and Aadhaar with e-Health Care System	IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology(RTEICT 2018) Venkateshwara Engineering college, Bengaluru.	May 2018, Bangalore, India	H: NIL Citation:0 Scopus: NO
11.	Dr.Kavitha Sooda	A Blended Technique to Improve Learning Capability With Flipped Class Approach and Meditation	International conference on Future of Learning	January 2018, Bangalore, India	Scopus: NO IF: NIL H: NIL Citation:0
12.		A Study on Impact of Technology Intervention in the Field of Agriculture in India	DAAD Workshop	November 2017, Bangalore, India	Scopus: NO IF: NIL H: NIL Citation:0
Total citations:					00
Total H index conferences: (Min & Max H index)					00 00(min), 00(Max)