



**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 2018-2019(As on 26/02/2019)**

**Total no. of Publications (J+C): 15.**

- ❖ No.of Journal Publications(J) : 6.
  - UGC recognized journals : 03
  - Scopus journals : 02
- ❖ No.of Conference Publications(C) : 9.
  - Indian conference : 9
    - International : 09
    - National : 00
  - Aboard conference : 00

YEAR 2018-2019 (As on 21/01/2019)							
JOURNAL/CONFERENCE PAPERS							
SN	Name of the Faculty	Designation P,ASP,AP	Number of publications		Number of publications		Total Publications
			International journal	National journal	International Conference	National Conference	
1	Dr.Gowrishankar	P	1	0	0	0	0
2	Dr.M.Indiramma	P	0	0	0	0	0

3	Dr. B G Prasad	P	1	0	1	0	0
4	Prof.Nagarathna N	ASP	0	0	0	0	0
5	Dr.G.Varaprasad	ASP	1	0	0	0	0
6	Dr.Jyothi S Nayak	ASP	1	0	2	0	0
7	Dr.G.R.Prasad	ASP	0	0	0	0	0
8	Dr. Umadevi V	ASP	0	1	0	0	0
9	Prof.Basavaraj Jakkali	ASP	0	0	0	0	0
10	Prof.Madhavi R.P.	ASP	1	0	0	0	0
11	Dr. Kayarvizhy N	ASP	0	0	0	0	0
12	Dr. Kavitha Sooda	ASP	0	0	3	0	0
13	Prof.Asha G R	AP	1	0	0	0	0
14	Prof.Pradeep S	AP	0	0	0	0	0
15	Prof.Rajeshwari B S	AP	0	0	0	0	0
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	0	0	0	0	0
21	Prof.Selva Kumar S	AP	1	1	0	0	0
22	Prof.Vikrant B. M.	AP	0	0	0	0	0
23	Prof.Namratha M	AP	1	0	0	0	0
24	Prof.Saritha A N	AP	0	0	0	0	0
25	Prof.Lohith J.J.	AP	0	0	0	0	0
26	Prof.Syed Akram	AP	1	0	0	0	0
27	Prof.K.Panimozhi	AP	0	0	1	0	0
28	Prof.Rekha G S	AP	1	0	0	0	0
29	Nitya N Kulkarni	AP	0	0	0	0	0
30	Antara Roy Choudhury	AP	0	0	0	0	0

**YEAR 2018-2019((As on 26/02/2019))**

**JOURNALS**

SNo	Name of the Faculty	Title of the paper	Publication Details		ISBN/ISSM Number	Whether journal is Recognized by UGC/Scopus(Yes / No)	Impact factor (As per Scopus) &H index & Citations as on 10/3/2019
			DOI/ISSN/Publisher	Month/Year			
1.	<b>Dr.Gowrishankar, Prof.Asha G R</b>	Energy efficient clustering and routing in a wireless sensor networks	Procedia Computer Science	August 2018	1877-0509	UGC: Yes Scopus: yes	IF: 1.55 H: 34 Citation:1
2.	<b>Dr.B.G.Prasad</b>	Air Pollutant Concentration Prediction using Ensemble of Machine Learning Technique	IJRECE, page no. 406-412,	July 2018	2393-9028(Print) 2348-2281(Online)	UGC: No Scopus: NO	IF: NIL H: NIL Citation:0
3.	<b>Dr.Varaprasad G</b>	Survey on Local Textural Patterns for Facial Feature Extraction	International Journal of Computer Vision and Image Processing	July 2018	21556997	UGC Yes Scopus: NO	IF: NIL H: NIL Citation:0
4.	<b>Prof. Madhavi R.P</b>	Survey Paper on Optimizing Inference in Deep Neural Networks	International journal of Latest Technology in Engineering Management Applied sciences, pp.33-34	December 2018	22782540	UGC: No Scopus: NO	IF: NIL H: NIL Citation:0
5.	<b>Prof.Namratha M, Prof.Rekha G.S, Prof.Syed Akram, Prof.Selva Kumar S, Dr.Jyothi S Nayak</b>	Active Learning Approach for Python Programming	Journal of Engineering Education Transformations	July 2018	ISSN 2349-2473, eISSN 2394-1707	UGC: No Scopus: NO	IF: NIL H: NIL Citation:0
6.	<b>Prof.Nandhini Vineeth</b>	Reduction of end-to-end delay using threaded RaptorQ codes in VANETs	International Journal of Vehicle Safety	August 2018	1479-3105	UGC: Yes Scopus: Yes	IF: 0.33 H: 11 Citation:0

	<b>Total citations:</b>	01
	<b>Total H index journals:</b> (Min & Max H index)	02 11(min), 34(Max)
	<b>Total IF journals:</b> (Min & Max IF)	02 0.33(min), 1.55(max)

**YEAR 2018-19(As on 21/01/2019)**

**CONFERENCES**

SNo	Name of the Faculty	Title of the paper	Publication Details		H Index & Scopus & Citations as on 10/03/2019
			DOI/ISSN/Publisher	Month/Year & location	
1.	<b>Dr.B.G.Prasad</b>	Air Pollutant Concentration Prediction using Ensemble of Machine Learning Techniques	ICETSMI-2018, 978-93-87433-30-4	July 2018, Pune, India	H: NIL Citation:0 Scopus: NO
2.	<b>Dr.Umadevi V</b>	Emotion Recognition using Convolution Neural Network	International Conference on Electrical, Communication, Electronics, Instrumentation and Computing (ICECEIC)	January 2019, Kanchipuram, India	H: NIL Citation:0 Scopus: NO
3.	<b>Dr.Kavitha Sooda</b>	Indigenous Method for Classroom Delivery using Interactive Learning System Conference	ICTIEE	July 2018, Amravati, India	H: NIL Citation:0 Scopus: NO

4.		Scope and Future of Analytics in Data Lake on Cloud	Workshop Indo German Partnership in Higher Education (INGPAR) Summer School Workshop	July 2018, Bengaluru, India	H: NIL Citation:0 Scopus: NO
5.		An implementation of Agent Based Improvised Artificial Bee Colony Algorithm	IEEE International conference on New trends in Engineering and Technology	Sep 2018, Chennai, India	H: NIL Citation:0 Scopus: NO
6.	<b>Dr.Jyothi S Nayak</b>	Autonomous Driving Agents Using Genetic Algorithms And Neural Networks	International Conference on Innovations in Engineering, Technology and Sciences-(ICIETS)	Sep 2018, Mysore, India	H: NIL Citation:0 Scopus: NO
7.		Patient Nurse Communication with Vital sign monitoring and alert	The Third International Conference on Emerging Trends in Electrical, Communication and Information Technologies	December 2018, Vijayawada, India	H: NIL Citation:0 Scopus: NO
8.	<b>Prof.K.Panimozhi</b>	Survey on IoT Based Automated Aquaponics Gardening Approaches	2018 Second International Conference on Inventive Communication and Computational Technologies (ICICCT)	Sept 2018, Coimbatore, India	H: NIL Citation:0 Scopus: NO
9.	<b>Prof.Selva Kumar S</b>	Automated Evaluation System for Subjective Answers and Programming Assignments	International Conference on Recent Advances in Engineering, Technology and Science (ICRAETS)	Jan 2019, Bangalore, India	H: NIL Citation: 0 Scopus: NO
<b>Total citations:</b>					<b>00</b>
<b>Total H index conferences:</b>					00
(Min & Max H index):					00(min), 00(Max)