List of Publication

SL. No	Type of Publication	Publication details
1.	Journal	N Gupta, S Janani, R Dilip, R Hosur, A Chaturvedi, A Gupta, "Wearable Sensors for Evaluation Over Smart Home Using Sequential Minimization Optimization-based Random Forest",(2022), International Journal of Communication Networks and Information Security, Vol. 14 no- 02, pp:179-188
2.	Journal	Mishra, B. K., Hosur, R., Nandihal, P., & Pareek, P. K., "Cloud computing, emerging computing technology of new age". (2022), International Journal of Health Sciences, 6(S1), 10997–11012
3.	Patent(Filed)	"System for Automatic Turning off of Gas cylinder valve during gas leakage", (2022), App. No. 202241031554
4.	International Conference	"Identification of Leafy Vegetables Using Thresholding Method", (2021), 3rd International Conference on Innoventive Engineering-Intelligent System Integration 2021(ICISI-2021)
5.	Journal	D G Savakar, Ravi Hosur, "3D Emotion Recognition Using SVM and HoG features", (2020), International Journal of Image and Graphics (IJIG), Vol. 20, No. 03, pp: 2050019-1 to 2050019 -13
6.	Book chapter	Dayanand G Savakar, Ravi Hosur, P Deepa, "Analysis of Segmentation and Identification of Square-Hexa-Round-Holed Nuts Using Sobel and Canny Edge Detector", (2019), Recent Trends in Image Processing and Pattern Recognition,(In) Communications in Computer and Information Science, Vol. no. 1037, pp: 271-283
7.	Journal	Dayanand G Savakar, Ravi Hosur, "A Novel Face Recognition Approach by Tracking 2D Face Images over 3D Plane", (2019), Journal of Emerging Technologies and Innovative Research (JETIR), Vol. 06 no. 5, pp:295-300
8.	Journal	Dayanand G Savakar, Ravi Hosur," A Novel to Identify Multiple faces by tracking 2D Face Images over 3D Plane", (2019), JOIV: International Journal on Informatics Visualization, Vol. 03 no. 02, pp: 136-142
9.	International Conference	Ravi Hosur, Arpita Rati, Pavitra Dalawai, Ravichandra Gornal, Reena Patil, "A Survey on Automatic Detection of LPG Gas Leakage", (2018), 2018 International Conference on Smart Systems and Inventive Technology (ICSSIT), pp: 266-269
10.	Journal	Dayanand G Savakar, Ravi Hosur, "A relative 3D scan and construction for face using meshing algorithm", (2018), Multimedia Tools and Applications, vol. 77 no. 19, pp: 25253-25273
11.	Journal	Ravi Hosur, Dayanand G Savakar, Shilpa Madabhavi,

		"Shape based Object Retrieval Technique for Vehicular Spare Parts", (2018), International Journal of Engineering and Technology (UAE), vol. 07 no. 05, pp: 355-359
12.	Journal	Dayanand G Savakar, Ravi Hosur, "A survey on depth based 3D image Modeling", (2016), International Journal of Engineering and Technology (IJET), Vol. 09 No. 04, pp: 3242-3247
13.	Journal	Dayanand G Savakar, Ravi Hosur, "Social Network Security and File Assure Deletion on Cloud", (2016), International Journal of Science and Research (IJSR) Vol. 04, no. 08, pp: 14626- 14629
14.	Journal	Dayanand G Savakar, Ravi Hosur, Ravi Yamanappa Bhajantri," Web Image Re-Ranking Using Query Specific Semantic Signatures in a Search Engine", (2015), International Journal of Advanced Research in Computer Science, Vol. 06, no. 06, pp: 165-167
15.	Journal	D Savakar, Ravi Hosur," Secured Location Based Bus Route Locator Application for Android Mobiles", (2015), International Journal of Science and Research (IJSR) ,Vol. 04 no. 05, pp: 1167-1170
16.	Journal	D Savakar, Ravi Hosur," Automation of Examination System", (2013), International Journal of Science and Research (IJSR), vol 04, no. 11,pp: 1808-1811
17.	International Conference	Ravi Hosur, Sanjeevakumar M Hatture, Rashmi P Karchi, "A cryptographic approach to prevent a spoof attack for secure information retrieval in a biometrie system", (2012), World Congress on Information and Communication Technologies (WICT), pp:326-331
18.	National Conference	Ravi Hosur, Sanjeevkumar Hatture, Rashmi Karchi, "A Model to Prevent a Spoof Attack using Text-dependent Speaker Identification", (2012), Advances in Computer Science and Information Security(ACSIS'12),
19.	International Conference	Ravi Hosur, Sanjeevkumar Hatture, Rashmi Karchi, "Antispoofing Model for Secure Information Retrieval in a Network Society", (2012), International Conference on Information and Network Technology (ICINT 2012)