

B. V. V. Sangha's
Basaveshwar Engineering College (Autonomous), Bagalkot
Department of Computer Science and Engineering (CSE)

Research Publications till Date

Book Chapters:

1. Ramesh S. Wadawadagi and Veerappa B. Pagi, "Sentiment Analysis on Social Media: Recent Trends in Machine Learning", Chapter 24: Handbook of Research on Emerging Trends and Applications of Machine Learning, Arun S., Sandeep K. & Anand N. (eds), IGI Global, January 2020, pp. 508-527
2. Wadawadagi R. S. & Pagi V. B, "Disaster severity analysis from micro-blog texts using Deep-NN", Advances in Intelligent Systems and Computing, AISC, volume 1176, Springer-Nature, Vikrant Bhateja, Sheng-Lung Peng, Suresh Chandra Satapathy, Yu-Dong Zhang (eds), 2020, pp 145-157
3. Wadawadagi R. S. & Pagi V. B., "Fine-grained Sentiment Rating of Online Reviews with Deep-RNN", Advances in Intelligent Systems and Computing book series vol. 1133, Springer-Nature, Niranjana N. Chiplunkar, Takanori Fukao (eds), 2019, pp. 687-700
4. Ramesh S. Wadawadagi and Veerappa B. Pagi (2018), "A Deep Recursive Neural Network Model for Fine-Grained Opinion Classification", Communications in Computer and Information Science, vol. 1037, K. C. Santosh, Ravindra S. Hegadi (eds), Springer-Nature, 2019, pp. 607-621
5. V. B. Pagi and R. S. Wadawadagi, "Opinion content extraction from Web pages using embedded semantic term tree kernels", Lecture Notes on Data Engineering and Communications Technologies book series (LNDECT, volume 9), Nabendu Chaki, Agostino Cortesi, Nagaraju Devarakonda (eds), pp. 345-358, 2017
6. V. B. Pagi, R. S. Wadawadagi and B. S. Anami, "Severity Analysis of Motorcycle Faults Based on Acoustic Signals", Lecture Notes on Data Engineering and Communications Technologies (LNDECT) series of Springer, 14, D. S. Guru, T. Vasudev, H.K. Chethan, Y.H. Sharath Kumar (eds), pp. 41-54, 2016
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9. Sanjeevakumar M Hatture, Nagaveni Kadakol, (2020) Identification of Intra-abdominal Organs Using Deep Learning Techniques. In: Fong S., Dey N., Joshi A. (eds) ICT Analysis and Applications. Lecture Notes in Networks and Systems, vol 154. Springer, Singapore. https://doi.org/10.1007/978-981-15-8354-4_54
10. Nadaf R.A., Hatture Sanjeevakumar., Challigidad P.S., Bonal V.M. (2019) Smart Mirror Using Raspberry Pi for Human Monitoring and Home Security. In: Luhach A., Jat D., Hawari K., Gao XZ., Lingras P. (eds) Advanced Informatics for Computing Research. ICAICR 2019. Communications in Computer and Information Science, vol 1076. Springer, Singapore. https://doi.org/10.1007/978-981-15-0111-1_10
11. Sanjeevakumar M Hatture, Susen Naik, (2019) "Agro Guardian: A Smart Agriculture Framework for Precision Farming", Book Chapter in Modern Techniques for Agricultural Disease Management and Crop Yield Prediction, Vol. 8, pp. 179-202, IGI Global, 2019
12. Shanumukhappa A Angadi, Sanjeevakumar M Hatture,(2018) "Text-Dependent Speaker Recognition System Using Symbolic Modelling of Voiceprint", In: Nagabhushan T., Aradhya V., Jagadeesh P., Shukla S., M.L. C. (eds) Cognitive Computing and Information Processing. CCIP 2017. Communications in Computer and Information Science, vol 801. Springer, Singapore. https://doi.org/10.1007/978-981-10-9059-2_32
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14. Savita S. Hanji, "Internet of Things: A Review of State-of-the-Art, Applications, Challenges and Issues", The Impact of Digitalization on Indian Economy, Chapter No:12, SSPH Publisher, 2020

Journals:

1. Bhargav and Veerappa B Pagi, "A comprehensive Review of Kannada Handwritten Document Recognition", International journal of grid and distributed computing(IJGDC), ISSN: 2005-4262, Vol.14, issue 1, pp. 461-483, 2020
2. Wadawadagi R. S. & Pagi V. B, "Sentiment analysis with deep neural networks: comparative study and performance assessment", Artificial Intelligence Review (Q1 sciMago), Vol. 53, Issue 8, pp. 6155–6195, 2020
3. Veerappa B. Pagi, Bhargav H. K. and Ramesh Wadawadagi, "Paragraph Segmentation of Handwritten Document with Skewed Content", International Journal of Emerging Technologies and Innovative Research (www.jetir.org), Vol.6, Issue 2, pp.1104-1108, 2019

4. Wadawadagi R. S. &Pagi V. B, "An enterprise perspective of web content analysis research: A strategic road-map", International Journal of Knowledge and Web Intelligence, vol 6, no 2, 2019, Inderscience, pp. 51-88, 2019
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10. V. B. Pagi and Nivedita Baragundi, "Gesture to English Letter Conversion for Sign Language", International Journal of Advance Research in Engineering, Science & Technology, Volume 3, Issue 7, pp. 132-145, 2016
11. PavanChitragar and V. B. Pagi, "Lemon Leaf Disease Detection and its Solution", International Journal of Advance Research in Engineering, Science & Technology, Volume 3, Issue 7, pp. 66-75, 2016
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13. Basavaraj S. Anami, Ramesh S. Wadawadagi and Veerappa B. Pagi, "Machine Learning Techniques in Web Content Mining: A Comparative Analysis", Journal of Information & Knowledge Management, World Scientific, Vol. 13, No. 1, 2014
14. Basavaraj S. Anami, Veerappa B. Pagi, "Acoustic Signal Based Detection and Localisation of Faults in Motorcycles", Intelligent Transport Systems, IET, vol. 8, issue 4, pp. 345-351, 2014

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