

Last 5 years publication:

1. Nithya, V., S. Lakshmana Pandian, and C. Malarvizhi. "A survey on detection and prevention of cross-site scripting attack." *International Journal of Security and Its Applications* 9.3 (2015): 139-152.
2. Vinotheni, C., S. Lakshmana Pandian, and G. Lakshmi. "Modified Convolutional Neural Network of Tamil Character Recognition." *Advances in Distributed Computing and Machine Learning*. Springer, Singapore, 2020. 469-480.
3. Pandian, S. Lakshmana, Y. Charishma, and V. Parameswary. "Monitoring of Indian Agriculture using LPC2148." *International Journal of Computer Applications* 116.16 (2015).
4. Usha, K., and S. Lakshmana Pandian. "Malayalam POS Tagger—A Comparison Using SVM and HMM." *Evolution in Computational Intelligence*. Springer, Singapore, 2020. 413-420.
5. Venkatachalam, Swathilakshmi, et al. "An ontology-based information extraction and summarization of multiple news articles." *International Journal of Information Technology* 12.2 (2020): 547-557.
6. Sreeraman, Y., and S. Lakshmana Pandian. "Data Analytics and Mining in Healthcare with Emphasis on Causal Relationship Mining."
7. Lakshmanapandian, S., K. Saranya, and J. Durkadevi. "Syntactic and semantic based machine translation from Tamil to English." *Advances in Natural and Applied Sciences* 9.6 SE (2015): 350-354.
8. Vinotheni, C. "A state of art approaches on handwriting recognition models." *2019 Fifth International Conference on Science Technology Engineering and Mathematics (ICONSTEM)*. Vol. 1. IEEE, 2019.
9. S Lakshmana Pandian Usha K" Natural Language Understanding of Malayalam Language" International Journal of Computer Sciences and Engineering(2019), Vol7, 133-138.
10. Lakshmana Pandian. S Vinotheni. C" A Scalable Likelihood Based Congestion Control Scheme for Data Intensive Vanets" International Journal of Pure and Applied Mathematics(2018): 1161-1169.
11. U. Vijayganesh and K. Hayanesh Dr.S.Lakshmana Pandian" Abstractive Summarization of Products' Aspects through Attentive Recurrent Neural Networks and Product Quality Evaluation", Proceedings On International Conference On Telecommunication, Power Analysis And Computing Techniques – 2017.
12. . V.Swathi Lakshmi, S. Lakshmana Pandian" Survey on Information Extraction and Summarization of Multiple News Articles", International Journal of Innovative Research in Computer and Communication Engineering(2016): 3272-3278.
13. J DHURKA DEVI LAKSHMANA PANDIAN" Indexing and Contextual Information Retrieval on Thirukkural Content in Tamil", International Journal of Applied Engineering Research (IJAER)(2015): 1973-1976.
14. S Lakshmanapandian, K Saranya, J Durkadevi "Syntactic and semantic based machine translation from Tamil to English", - Advances in Natural and Applied Sciences, 2015.

