Dr.G.Murugaboopathi, Associate Professor, Department of Computer Science and Engineering Kalasalingam Academy of Research and Education (Kalasalingam University), Srivilliputtur(TK).

List of Publications:

- 1. G.Murugaboopathi and V.Gowthami "Slicing based efficient privacy preservation technique with multiple sensitive attributes for safe data distribution" journal of intelligent and fuzzy system, September 2020, DOI: 10.3233/JIFS-189257, Vol. Prepress, no. Pre-press, pp. 1-8, 2020
- 2. A. Francis Saviour Devaraj, G. Murugaboopathi, Mohamed Elhoseny, (Senior Member, Ieee), K. Shankar, (Member, Ieee), Kyungbok Min, Hyeonjoon Moon, and Gyanendra Prasad Joshi, "An Efficient Framework for Secure Image Archival and Retrieval System Using Multiple Secret Share Creation Scheme", IEEE Access, Volume 8 August 2020, pp: 144310 144320, DOI: 10.1109/ACCESS.2020.3014346.
- 3. V.Gowthami and G.Murugaboopathi, "Secure cubic dimension acoustic and routing in acoustic sensor network" Journal of Ambient Intelligence and Humanized Computing, https://doi.org/10.1007/s12652-020-02397-x, July 2020
- 4. R.Kanniga Devi, G.Murugaboopathi, and P.Vijayakumar, "An Efficient Cloud Data Center Allocation to the Source of Requests", Journal of Organizational and End user computing", Publisher: IGI Global, USA IF:0.759 Volume 32 Issue 3 July-September 2020 DOI: 10.4018/JOEUC.2020070103.
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- B.Pitchaimanikam and G.Murugaboopathi "A Hybrid Firefly Algorithm and Particle Swarm Optimization for Energy Efficient Optimal Cluster Head Selection in Wireless Sensor Networks" Neural Computing and Applications, Vol 32, 7709–7723 (2020) DOI 10.1007/s00521-019-04441-0
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