

## DR.S.JANAKIRAMAN

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2. S Gunasundari, S Janakiraman, S Meenambal, "Multiswarm Heterogeneous Binary PSO using Win-Win approach for improved Feature Selection in Liver and Kidney disease Diagnosis", **Elsevier - Computerized Medical Imaging and Graphics – Vol. 70**, pp.135-154, Dec. 2018, ISSN: 08956111, **IF 2.435. Annexure I.**
3. N. Saravanaselvam , C. Devipriya, **S. Janakiraman**, " Soft Computing Based Fine Tuning and Clock Synchronization in Wireless Sensor Networks",**Springer -Wireless Personal Communications**, Vol. 94, Iss. 4, pp 2229–2237, 2016, ISSN: 1572-834X, Publisher **IF 0.701, Annexure I.**
4. S Gunasundari, **S Janakiraman**, S Meenambal, "Embedded Binary PSO Integrating classical methods for Multilevel Improved Feature Selection in liver and kidney disease diagnosis", *International Journal of Biomedical Engineering and Technology*, ISSN online: 1752-6426, ISSN print: 1752-6418, Article in Press, Published in online, **Inderscience Publishers. Annexure I.**
5. Indumathy.S.,Janakiraman.S., Amuthavel, "Effects, Challenges, Opportunities and Analysis on Security Based Cloud Resource Virtualization", *International Journal of Ad Hoc and Ubiquitous Computing*, ISSN online: 1743-8233, ISSN print: 1743-8225, Accepted for publication, **Inderscience Publishers. Annexure I.**
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11. D Saravanan, V Agalya, J Amudhavel, S Janakiraman, "A Brief Survey on Performance Analysis and Routing Strategies on Vanets", *Indian Journal of Science and Technology* 9 (11), 2016. 0974-5645
12. Victorpaul, P., Saravanan, D., Janakiraman, S., Pradeep, J. "Path planning of autonomous mobile robots: A survey and comparison", *Journal of Advanced Research in Dynamical and Control Systems*, Vol 9, Iss. Special Issue 12, 2017, Pages 1535-1565. **Scopus**

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24. Bejoy B J, Janakiraman S, 2018, “A Generic Framework for Intrusion Detection using Cyber Immune Systems”, *Journal of Web Engineering*, Vol. 17, No.6,pp. 2757-2768, ISSN: 1540-9589 (Print); ISSN 1544-5976 (Online), **Indexed in SCIE ( IF 0.311), Scopus, UGC List.**
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41. Manimozhi I, Janakiraman S, 2016, 'Defect Detection in Pattern Texture Analysis Based on Kernel Selection in Support Vector Machine', *Indian Journal of Science & Technology*, Vol. 9, Issue. 45, DOI: 10.17485/ijst/2016/v9i45/106501, Indexed in Scopus, Listed in UGC Approved list of journals.

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