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PUBLICATIONS:

1. T. Dhanalakshmi, S. Sendhilkumar and G.S. Mahalakshmi (2020), "Semantic Provenance Based Trustworthy Users Classification on Book-Based Social Network using Fuzzy Decision Tree", International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, Vol. 28, No. 01, pp. 47-77.

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- 3. G. S. Mahalakshmi, R. Siva and **S. Sendhilkumar** (2019), " On the Expressive Power of Scientific Manuscripts", *IEEE Transactions on Emerging Topics in Computing*, published by IEEE Computer Society.
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- 5. A. Christiyana ArulSelvi, **S. Sendhilkumar** and G. S. Mahalakshmi (2018), "Identifying Trusted Similar Users using Stochastic Model and Next-Closure based Knowledge Model in Online Social Networks", *Cluster Computing*, published by Springer. Vol. 1, Issue 1, pp. 1-11.
- 6. A. Balaji, **S. Sendhilkumar** and G.S. Mahalakshmi (2017), "Finding Related Research Papers Using Semantic and Co-Citation Proximity Analysis", *Journal of Computational and Theoretical Nanoscience*, Vol. 14, Issue 6, pp. 2905-2909.
- 7. V. Vasanthakumar, **S. Sendhilkumar** and G.S Mahalakshmi (2017), A power-graph based approach to detection of research communities from co-Authorship networks, *Journal of Computational and Theoretical Nanoscience*,14(12),5686–5695.

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- 9. G. Sumathi and **S. Sendhilkumar** (2016), "Enhancing Web Search Performance with Active User Categorization", *International Journal of Control theory and Applications*, published by International Science Press. Vol. 9, Issue 2, pp. 467-476.
- 10. G. Sumathi, **S. Sendhilkumar** and G.S. Mahalakshmi (2016), "Ranking Pages Of Clustered Users Using Weighted Page Rank Algorithm With User Access Period", *Journal of Intelligent Information Technologies*, published by Idea Group Publication. Vol. 11, Issue 4, pp. 16-36.
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- 13. V. Vasanthakumar and **S. Sendhilkumar** and Mahalakshmi, G. S. (2016), "Representing Modified Co-Authorship Networks Using Power Graphs", *Australian Journal of Basic and Applied Sciences*, Vol.10(2),pp.240-249.
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