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## **Publication:**

- 1. Ananthajothi.K & Subramaniam.M 2018, 'Multi level incremental influence measure based classification of medical data for improved classification', Cluster Computing, ISSN 1386-7857, E.ISSN 1573-7543, DOI: 10.1007/s10586-018-2498-z, (IF-1.851). (Published)
- Ananthajothi.K & Subramaniam.M 2019, 'Efficient Classification of Medical data and Disease Prediction using Multi Attribute Disease Probability Measure', Applied Mathematics & Information Sciences, ISSN 1935-0090, E.ISSN 2325-0399, Vol. 13, no. 5, pp. 783-789, (IF-0.94). (Published)
- 3. Ananthajothi.K & Subramaniam.M 2019, 'CLDC: Efficient Classification of Medical Data Using Class Level Disease Convergence Divergence Measure', International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN 2278-3075, Vol. 8, no. 10, pp. 2256-2262, (Published)
- 4. Ananthajothi.K & etl 2014, 'CAP Algorithm for Finding web search Goals using session Feedbacks', Int.J.Computer Technology & Application ,Vol. 5, no. 3, pp. 884-888, (Published)
- 5. Presented Paper Titled "Comparative Study of Medical Data using Machine Learning Algorithms", in International Conference on Computational Intelligence and Data Analytics (ICCIDA'2018), held from 26<sup>th</sup> to 27<sup>th</sup> October 2018 organized by Gandhi Institute for Technology, Odhisa, Bhubaneswar.
- 6. Presented Paper Titled "Performance Comparison of Chronic Kidney Disease Prediction Using Data Mining Algorithms", in National Conference on Emerging

trends in Technology and Applications (NCETTA-17), held on 24<sup>th</sup> and 25<sup>th</sup>April 2017 organized by University college of Engineering Tindivanam, Anna University.

- **7.** Published a book "**Theory of Computation**" in the year 2015 under Vijay Nicole Publications.
- 8. Published a patent titled "Voice Based Intelligent Virtual Assistant For Mentally Retarded Persons".