## **List of Publications:**

**1. Arul Sindiya, J** & Pushpa Lakshmi, R 2019, 'Scheduling and load Balancing using NAERR in cloud computing environment', Applied Mathematics and Information Sciences, vol. 13, no. 3, pp. 1-7. ISSN No: 2325-0399.(Natural Publication – Annexure - I)

http://www.naturalspublishing.com/ContIss.asp?IssID=1599

**2. Arul Sindiya J**& Pushpalakshmi R 2019, 'Job scheduling in cloud computing based on adaptive job size based queuing process', International Journal of Advanced Science and Technology, vol. 28, no. 9, pp.157- 168, ISSN: 2005-4238

http://sersc.org/journals/index.php/IJAST/issue/view/218

**3. Arul Sindiya J**& Pushpalakshmi R 2021, 'Job scheduling in cloud based on dynamic group of pair scheduling and optimization algorithm (DGPSO)' Computer Networks and Inventive Communication Technologies. Lecture Notes on Data Engineering and Communications Technologies, Springer, vol. 75, pp.33-45

https://link.springer.com/book/10.1007/978-981-16-3728-5.

**4.Arul Sindiya J**& Pushpalakshmi R, 'Different types of review approaches in load balancing techniques in cloud computing environment', International journal of Engineering & Technology, vol. 7, no. 3.1 pp. 106-109

https://www.sciencepubco.com/index.php/ijet/issue/view/340