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- 1. Kirubakaran, M. Samson, S. and Sasikumar, S. "A Geospatial Approach for Delineating the Artificial Recharge Sites in Salem City using AHP and CSI Techniques", International Journal of Water and Energy, 2020
- 2. **Samson. S**, Geetha Selvarani A and Rajkumar M, "Behaviour of Micro Reinforced Concrete with Hooked End Steel Fibres subjected to Impact Loads", International Journal of Recent Technology and Engineering, Vol.8 (3), 2019
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- 4. Geetha Selvarani A & Samson S, "Rejuvenate Groundwater Quality By Artificial Recharge Using GIS And Remote Sensing", Proc. of the Eighth International Conference On Advances in Applied Science and Environmental Engineering ASEE 2018 Copyright © Institute of Research Engineers and Doctors. ISBN: 978-1-63248-143-6, 2018 doi: 10.15224/978-1-63248-143-6-02
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- 9. Anne Mary, J. Samson, S. and Saravanakumar ,R.M. ,"Mechanical Properties of Porous Concrete with Partial and Total Replacement of Fine Aggregate with Coarse Aggregate", International Journal of Civil Engineering and Technology, 8(9), 2017, pp. 26–34.

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- 11. **Samson, S.** and Elangovan, K "Delineation of groundwater recharge potential zones in Namakkal district, Tamilnadu, India using Remote Sensing and GIS", Journal of the Indian Society of Remote Sensing, Springer, On line publication DOI 10.1007/s12524-014-0442-0, pp.1-10, 2015
- 12. **Samson, S.** and Tharini, R.K. "Mechanical Properties of Eco-Friendly Fine Aggregate Used in Concrete along with Mineral Admixture", Proceedings of National Conference on Engineering Applications for Developing Smart Cities at Dhirajlal Gandhi College of Technology, Salem, Tamil Nadu, India, Volume (1) No(1) pp. 069 075, 2015. ISBN: 978-93-84743-37-6
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