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## **List of Publication**

- 1. **Sidhardhan. S**, Naufal Rizwan. P, Anupriya Jeyaseelan, Shanmugapriya S.A.T and Jansi Sheela. S "TREATMENT OF INDUSTRIAL WASTE WATER USING LOW COST ADSORBENTS", International Journal of Innovative Research in Science, Engineering and Technology, ISSN 2319-8753, Volume 04, No 01, January 2015, pp. 19135-19146.
- 2. **Sidhardhan. S**, Adish kumar. S and Jansi Sheela. S "SOLID WASTE MANAGEMENT IN SOME MUNICIPALITIES OF TIRUNELVELI DISTRICT AND ITS IMPACT ON GROUND WATER QUALITY IN AND AROUND THEIR DUMPSITES", International Journal of Scientific and Engineering Research, ISSN 2229-5518, Volume 06, No 04, April 2015, pp. 426-429.
- 3. **Sidhardhan. S**, Jansi Sheela. S and Jayganesh. D "GROUNDWATER QUALITY ASSESSMENT OF VALLIOOR BLOCK OF TIRUNELVELI DISTRICT, TAMILNADU", International Journal of Applied Engineering Research, ISSN 0973-4562, Volume 10, No 55, January 2015, pp. 4297-4301.
- 4. **Sidhardhan.** S, Adish kumar. S and Jansi Sheela. S "STUDY OF MUNICIPAL SOLID WASTE MANAGEMENT OF TENKASI MUNICIPALITY AND ITS IMPACT ON GROUND WATER QUALITY", International Journal of Applied Engineering Research, ISSN 0973-4562, Volume 10, No 50 SPL(2015), pp. 1242-1246.
- 5. **Sidhardhan.** S, Adish kumar. S and Jayganesh. D "ASSESSMENT OF THE ENVIRONMENTAL NOISE LEVEL OF TIRUNELVELI CITY, TAMIL NADU, INDIA", International Journal of Earth Science and Engineering, ISSN 0974-5904, Volume 08, No 02, April 2015, pp. 455 459.
- 6. **Sidhardhan. S**, Adish kumar. S and Jayganesh. D "A GEOPHYSICAL INVESTIGATION OF RESISTIVITY AND GROUND WATER QUALITY NEAR A CORPORATE SOLID WASTE DUMP", Polish Journal of Environmental Studies, ISSN 2083-5906, Volume 24, No 06, August 2015, pp. 2761 2766, DOI:10.15244/PJOES/59239.

- 7. **Sidhardhan. S**, Adish kumar. S, Jansi Sheela. S and Ramesh. B "GEO ELECTRICAL AND HYDROCHEMICAL STUDY OF GROUND WATER POLLUTION NEAR TIRUNELVELI CORPORATE SOLID WASTE DUMP INDIA", Advances in Natural and Applied Sciences, ISSN 1995-0772, Volume 11, No 07, April 2017, pp. 773 797.
- 8. **Sidhardhan. S**, Adish kumar. S and Thamizharasan. A "STUDY OF CURRENT QUALITY STATUS OF GROUNDWATER AROUND TIRUNELVELI CORPORATE DUMPSITE IN RAMAYANPATTI", International Journal for Research in Applied Science and Engineering Technology, ISSN 2321-9653, Volume 06, No 01, January 2018, pp. 1850 1855.
- 9. **Sidhardhan. S**, Mohamed Younus. M and Suma. I "EXPERIMENTAL STUDY ON INTERFACE BEHAVIOUR BETWEEN SOIL AND FRP COMPOSITES", International Journal of Innovative Science and Research Technology, ISSN 2456-2165, Volume 03, No 10, October 2018, pp. 739 744.
- 10. **Sidhardhan.** S, Seethalakshmi. T and Esakkiammal. A "EXPERIMENTAL STUDY ON FIBER REINFORCED CONCRETE", Journal of Applied Science and Computations, ISSN 1076-5131, Volume 05, No 12, December 2018, pp. 354 360.
- 11. **Sidhardhan. S**, Sasii Rekha. M and Akshaya. T "Study on effect of Fly Ash and Quarry Dust by partial replacing Cement and Fine Aggregate in Concrete", Journal of Applied Science and Computations, ISSN 1076-5131, Volume 06, No 01, January 2019, pp. 1080 1090.
- 12. **Sidhardhan. S** and Adish kumar. S "PHYSICO-CHEMICAL CHARACTERISTICS OF GROUNDWATER IN AND AROUND TIRUNELVELI CORPORATE DUMPSITE", Indian Journal of Ecology, ISSN 0304-5250, Volume 46, No 01, March 2019, pp. 55 59.
- 13. **Sidhardhan. S** and Murugan. M, "PERFORMANCE OF FRP STRENGTHENED SQUARE CFT COLUMNS CONFINED WITH GLASS FIBRE REINFORCED POLYMERS" Tierarztliche Praxis, ISSN 0303-6286, Volume 40, 2020, pp. 333-342.
- 14. **Sidhardhan.** S and Sagaya Albert. A, "EXPERIMENTAL INVESTIGATION ON LIGHT WEIGHT CELLULAR CONCRETE BY USING GLASS AND PLASTIC WASTE-A REVIEW" International Journal of Scientific & Technology Research, ISSN 2277-8616, Volume 09, No 04, April 2020, pp. 1947-1952.
- 15. **Sidhardhan.** S and Sagaya Albert. A, "EXPERIMENTAL INVESTIGATION ON LIGHT WEIGHT CELLULAR CONCRETE USING RECYCLED GLASS AND PLASTIC WASTE" Global Nest Journal, ISSN 1790-7632 (Accepted for Publication).