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Department : Chemistry

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Research Interests : Environmental (Nano) Chemistry, Phyto Chemistry & Physical Chemistry
(Photocatalysis)

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Best 3 Publications:

1. Phenomenal influence of effluents released from uyyakondan channel on ground water quality in and around Palakarai area Tiruchirappalli District, Tami Nadu, *Journal of Environmental Research and Development*, **8 (2):299-308**.

2. Photo catalytic Degradation of textile dye direct blue 86 bio-synthesized ZnO nanoparticles by modified solution- combustion method. *World Journal of Pharmaceutical Research*. **4, (2)1228-1238**.

3. In-vitro Antioxidant and Anticancer Activity from Senna alata, *Journal of Engineering Science*, **11(03), 299-306**.

4. Enhanced photocatalytic activity of Polypyrrole combined TiO₂ on A07 and MB dye under UV light Irradiation, *Journal of Basic Science*, **22(12),747-764**

Awards & Honours:

Young Researcher award Received from INSC- Bangalore