

| s. n o | Title of the paper | Authors | Publication date | Journal | Volume, issue, pages | Publisher |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------------------|-----------------------------------------------|--------------------------------|----------------|
| 1 | Photocatalytic degradation of orange G dye using ZnO/biomass activated carbon nanocomposite | M Vinayagam, Saranya Ramachandran, V Ramya, A Sivasamy | 2018/6/1 | Journal of environmental chemical engineering | Vol 6, Issue 3 pages 3726-3734 | Elsevier |
| 2 | Enhanced visible photocatalytic activity of cotton ball like nano structured Cu doped ZnO for the degradation of organic pollutant | G Thennarasu, A Sivasamy | 2016/12/1 | Ecotoxicology and environmental safety | Vol 134 Pages 412-420 | Academic Press |
| 3 | Nanocrystalline ZnO doped lanthanide oxide: an efficient photocatalyst for the degradation of malachite green dye under visible light irradiation | GA Suganya Josephine, Saranya Ramachandran, A Sivasamy | 2015/9/1 | Journal of Saudi Chemical Society | Vol 19 Issues 5 Pages 549-556 | Elsevier |
| 4 | Graphene oxide coated with porous iron oxide ribbons for 2, 4-Dichlorophenoxyacetic acid (2, 4-D) removal | S Nethaji, A Sivasamy | 2017/4/1 | Ecotoxicology and environmental safety | Vol 138 Pages 292-297 | Academic Press |
| 5 | Sonocatalytic degradation of malachite green oxalate by a semiconductor metal oxide nanocatalyst | R Bhavani, A Sivasamy | 2016/12/1 | Ecotoxicology and environmental safety | Vol 134 Pages 403-411 | Academic Press |

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