

List of Publications in National and International Journals

1. **Shukla S.** and Gautam, R.K.(2004): Histopathological changes in the kidney of *Clarias Batrachus* exposed to Nuvan of *Clarias* . J. of flora & fauna
10(1) : 39-40 ISSN: 0971-6920 UGC Listed
2. **Shukla S.** Dass, S.K. and saksena, D.N. (2004): Histological and Biochemical alteration in the kidney of a fresh water fish *Clarias batrachus* (LINN.) Due to exposure of Nuvan (DDVP) J. Comp. Toxicol. Physiol. 1(III&IV): 284-293 ISSN :0972-8651- 04-01284
3. **Shukla S.** Dass, S.K. and saksena, D.N. (2005): Effect of sublethal exposure of an organophosphorus pesticide, Nunan on liver of Cat Fish *Clarias batrachus*. Nature Env. Poll. Tech. 4(3): 447-452, ISSN : 0971-4871
4. **Shukla, S.** Das, S.K. and Saksena, D.N. (2005) : Toxicological Studies of Nuvan in the intestine of freshwater cat fish *Clarias batrachus*. 10(2): 307-311 Indian J. Env. And Ecoplan, ISSN : 0972-1215
5. **Shukla S.,** S.K. Dass and Saksena, D.N. (2005) : Biochemical alteration in the liver and kidney of a freshwater Catfish *Clarias batrachus* (Linn) Exposure of organophosphorus pesticides Nuvan (DDVP). J.Aqua Boil 20(1):135-140 ISSN :0971-4253
6. **Shukla S.,** S.K. Dass (2004): The effect of Nuvan a pesticide on gills of freshwater Catfish *Clarias batrachus*. N.J. Life Sci 1(2) :135-140 ISSN 0972-995x
7. **Saxena V.,** Trivedi S. and Saksena D.N. (1997): Acute toxicity of two organophosphorus pesticides Nuvan and Dimecron to a freshwater murrel *Channa orientalis*. J. Envi. & Poll. 4(2)79-83. ISSN 0957-4352
8. **Trivedi S.** and Sakena , D.N. (1999): Acute toxicity and behavioural response of an organophosphorus pesticide of an organophosphorus

pesticide Nuvan (DDVP) to freshwater catfish *Clarias batrachus* (Linnaeus). J. Envi & Poll. 6(1): 53- 57 ISSN : 0957-4352

9. **Singh P.**, Shukla S. (2018): Investigations on microbial growth inhibition by carbon based nanomaterials J. Nano science, Nano engineering and application 2231-1771 (online) 2321-5194 (print).
10. **Shukla S.**, Singh R. S.K., Singh R. (2017): Effect of aqueous silver nanoparticles on the gills of freshwater cat fish *Clarias batrachus* international journal of applied research 3(7):60-62 ISSN Online 2394-5869 Print 2394-7500 UGC List no.42726
12. **Shukla S.**, Singh R., Singh S.K. (2017) : Histological alteration in the kidney of Freshwater cat fish *Clarias batrachus* exposed to silver nanoparticles international journal of applied research 3(6):1266-1272 ISSN Online 2394-5869 Print 2394-7500 UGC List no.42746
13. **Smita S.**, Garg P. (2018). Population genetics in relation to plants and animals. International J. of creative research thoughts 6:951-955. ISSN 2320-2882. UGC List no.49023
14. **Smita S.** Saksena D.N. Nuvan (2018). (Dichlorovos) and Dimecron(Phosphamidon) inducer toxicity on *Clarias batrachus* J. of emerging technology innovation research 5:(8) ISSN 2349-5162. UGC List no.63975
15. **Shukla S.** (2021): Hepatotoxic effect on freshwater cat fish *Clarias batrachus* exposed to silver nanoparticle J. of community mobilization and sustainable development. 16 (2):319-323 ISSN online 2231-6736 Print 2230-9047 NAAS Listed S.No.1699 JmID J15
16. **Shukla S.**, Shukla G. (2021): Uses of cerium oxide as antibacterial agent for management of disease free J. of emerging technology innovative research. 8 (3):227-231. ISSN 2349-5162 UGC List 63975
17. **Shukla S.** Singh S.K. (2021): Adoption of silver nano particles Diagnosis and therapeutic management J. of community mobilization and sustainable development. 16 (3):715-719. ISSN online offline 2230-9047 2231-6736 NAAS listed

18.**Shukla S.**,Shukla G.(2021):Effect on cat fish Clarias batrachus exposed to aqueous silver nano particles J.of emerging technology innovation research
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19.**Shukla S.** Saksena ,D.N.(2022):Comparative biochemical alteration of fish exposed to organophosphorus pesticides Nuva. Shodhasamita Journal of fundamental and comparative research (XII):ISSN 2kavikula.87-97. UGC care Group i kavikulaguru kalidas sanskrit university

20.**Shukla S.** Parveen garg (2022): Assessment of Ganga river.Anvesak 54, 1 (II): 0378-4568 UGC Care group I Journal

21. **Mishra L.C.**, Mishra S., Shukla S (2022):Conjugates Of Anticancer agent with (PEG) POLY ETHYLENE GLYCOL. 47,1 (7): 84- 91 ISSN 0974-8946.UGC Care Group I. Shri Lal Bahadur Shastri Sanskrit Vishwavidhalaye New Delhi

22. **Shukla S.**,Saxena D.N. (2023):Effect of plant Hydrilla Verticillata in protecting fish from lead induced toxicity.24(II) Amnayiki 2277-4270 UGC care group journal

23. **Shukla S.**,Yadav S. Agrawal K.B.,Meenakshi(2023):Physichemical and biological parameters budhpur pond Alipur. 83(10) July December 231-246 ISSN 0974- 0066 Madhyabharty UGC Care list group I