

**Dr. J. D. Dhote Research Papers published in Journals: 54**

<b>Sr. No.</b>	<b>Title</b>	<b>Peer Reviewed&amp;I.F.</b>	<b>Journal</b>	<b>ISSNNo.</b>
<b>01</b>	Nesting Ecology and Habitat Preferences of Apis species in an urban Landscape: A case study of Amravati, Maharashtra, India	<b>Peerreviewed IF-8.632</b>	B.Aadhar	<b>2278-9308</b>
<b>02</b>	Assessment of Biomedical waste Disposal and Management in Local Hospitals of Amravati City, Maharashtra	<b>Peerreviewed IF-8.137</b>	Research Nebula	<b>2277-8071</b>
<b>03</b>	Recent Trends in Public Health Genomics: Community Based Screening and Epidemiological Assessment of Sickle Cell Anemia in Akot Region of Maharashtra, India	<b>Peerreviewed IF-8.137</b>	Research Nebula	<b>2277-8071</b>
<b>04</b>	Threats to Bee Pollinators in Amravati and Need of Habitat Restoration	<b>Peerreviewed IF-8.379</b>	Aayushi International Interdisciplinary Researchjournal(AIIR J)	<b>2349-638X</b>
<b>05</b>	Traditional Indian Knowledge System (IKS) and Zoonotic Disease Management: A Review of Ethnoveterinary Practices and Conservation Implications in India	<b>Peerreviewed IF-8.379</b>	Aayushi International Interdisciplinary Researchjournal(AIIR J)	<b>2349-638X</b>

06	Effects of Arnebiaben thamii Extract on Growth Performance, Immunological Parameters and Disease  Resistance against Flexibacter Columnare in Spotted Snakehead Channa punctatus (Bloch)	<b>Thomson Reuters Web of Science</b>	Uttar Pradesh Journal of Zoology	<b>0256-971x(P)</b>
07	Enhancing Awareness of Polycystic Ovarian Syndrome among Adolescent Girls & Young Women in Amravati District	<b>Peer reviewed IF- 8.02</b>	Aayushi International Interdisciplinary Research Journal (A IIRJ)	<b>2349-638X</b>
08	Integrated pest and pollinator management (IPPM) in Indian Agriculture: challenges and opportunities	<b>Peer reviewed IF- 8.02</b>	Aayushi International Interdisciplinary Research Journal (A IIRJ)	<b>2349-638X</b>
09	Optimizing wastewater management for sustainable development: a review of challenges and solutions in Amravati District, Maharashtra	<b>Peer reviewed IF- 8.02</b>	Aayushi International Interdisciplinary Research Journal (A IIRJ)	<b>2349-638X</b>
10	Biochemical Assessment of Fish <i>Channa punctatus</i> Exposed to Heavy Metal Loaded Waste Water Biomarker Responses	<b>Yes, Indexed</b>	Research and Review: A Journal of Toxicology. 2023	<b>ISSN: 2231- 3834</b>

<b>11</b>	Effects of acute exposure of Pendimethalin on some Haematological parameters of freshwater fish Channa punctata (Bloch)	<b>Yes IF-7.95</b>	Journal of Emerging Technologies and Innovative Research (JETIR)2022	<b>ISSN-2349-5162</b>
<b>12</b>	"An Overview of Heavy Metals induced Contamination and the Adverse Effects on Fish	<b>Yes IF-7.95</b>	Journal of Emerging Technologies and Innovative Research (JETIR) 2022	<b>ISSN-2349-5162</b>
<b>13</b>	"A study on Histological changes in the freshwater fish, Channa orientalis exposed to the Madhuca indica toxicant."	<b>Yes IF-7.95</b>	Journal of Emerging Technologies and Innovative Research (JETIR) 2022	<b>ISSN-2349-5162</b>
<b>14</b>	Ascorbic Acid indicates positive role in Detoxification studied on the Freshwater Fish, Channa orientalis (Schneider).	<b>Yes, Indexed</b>	Research and Review: A Journal of Toxicology Sept.21	<b>ISSN:2231-3834</b>
<b>15</b>	Some physiological aspects of the freshwater fish Channa orientalis (Sch)	<b>Yes, Indexed</b>	Research and Review: A Journal of Toxicology Sept.21	<b>ISSN:2231-3834</b>

16	Study of effects of some plant extracts on the histology and toxicity of few freshwater fishes Pg.- 42081-42082	<b>Yes IF-7.383 Thomson ReutersID:K-7356-2016</b>	International journal of Recent Scientific Research Vol.12 Issue 06(C) June 2021	<b>ISSN:0976-3031</b>
17	<b>Toxicity Assessment of Pendimethalin with Reference to Biochemical Alteration (carbohydrate, Lipid) of Freshwater Fish Channa Punctatus (Bloch) Pg.- 21-25</b>	<b>Yes, Indexed</b>	<b>International journal of Toxicology: Research &amp; Review s Vol.11 Issue 1, Feb. 2021</b>	<b>ISSN:2231-3834</b>
18	Hematological assessment of fish Channa punctatus (bloch) by feeding the medicinal herb Arnebiabenthamii Pg. 252-255	<b>Yes IF-5.28</b>	International journal of Ecology and Environmental Sciences Vol.3 Issue 2, Feb. 2021	ISSN:2664-7133
19	Comparative biochemical estimation of eggs and muscle tissue of fishes Pg. 419	<b>Peer reviewed &amp; indexed IF-5.87</b>	International journal of Emerging technologies and Innovative Research Vol.7 Issue 2020	ISSN:2349-5162
20	In Silico analysis and phylogeny of vertebrate Rhodopsin Pg. 462	<b>Peer reviewed &amp; indexed IF-5.87</b>	International journal of Emerging technologies and Innovative Research Vol.7 Issue 2, 2020	ISSN:2349-5162
21	Extraction of soil Micro- Arthropods by Tullgreen funnel Pg. 483	<b>Peer reviewed &amp; indexed IF-5.87</b>	International journal of Emerging technologies and Innovative Research Vol.7 Issue 2020	ISSN:2349-5162

22	Study of early menstrual cycle among the females of Amravati city Pg.	<b>Peer reviewed &amp; indexed</b> <b>IF-5.87</b>	International journal of Emerging technologies and Innovative Research Vol.7 Issue 2020	ISSN:2349-5162
23	Review on wastewater treatment and reuse Pg. 348-351	<b>Peer reviewed &amp; indexed</b> <b>IF-6.261</b>	International E-research journal	ISSN::2348-7143
24	“Effect of Effluent on Groundwater surrounding to the village Lohara, Taluka and District Yawatmal” (Pg.868-870)	<b>Peer reviewed &amp; indexed</b> <b>IF-4.574</b>	Aayushi International Interdisciplinary Journal	ISSN:2349-638x
25	“Ant Diversity in Wadali Forest Park and Upper Wardha of Amravati Region” (Pg.435-438)	<b>Peer reviewed &amp; indexed</b> <b>IF-3.57</b>	International Journal on Current Engineering and Scientific Research	ISSN:2394-0697
26	E-waste (management) Rule 2016: Need to gear up awareness by Environmentalists for its effective implementation (Pg.74-76)	<b>Peer reviewed &amp; indexed</b> <b>IF-5.837</b>	International journal on Recent and Innovative trends in computing and communication	ISSN:2321-8169
27	Review on Concentration of Nitrate in Drinking Water Sample Pg.275-276	<b>Peer reviewed</b>	Vidyabharati International Interdisciplinary research journal	ISSN 2319-4979
28	Review on the diseases caused due to improper handling of Biomedical Waste Pg.98-100	<b>Peer reviewed</b>	International Res. J. of science & Engineering, 2016 vol.4(5)	ISSN:2322-0015
29	Treatment of sewage using dual Media filter & its Sustainable reuse	<b>Peer reviewed</b>	Indian Stream Research Journal.	ISSN 2230-7850
30	Review on “Waste water Treatment Technology	<b>Peer reviewed</b>	International Journal of Engineering Research and Technology.	ISSNX

31	Thalassemic affected population in Amravati region and consequences on RBC morphology	<b>Peer reviewed</b>	National Journal of Life Science	ISSN0972-995X
32	Regression analysis of Soil Samples in Amravati District Maharashtra (India).	<b>Peer reviewed</b> <b>IF-0.211</b>	Applied Research and Development Institute Journal	ISSN2249-8346
33	Ant (Hymenoptera: Formicidae) Recorded from Shri Shivaji Science College, Amravati, India	<b>Peer reviewed</b>	Applied Research and Development Institute Journal	ISSN2249-8346
34	Effect of surrounding locality and environment on the puberty of child girls	<b>IF-0.856</b>	International Journal of Life Sciences	2320-7817
35	Study of Physico-Chemical Parameters of Wastewater from Some Selected Location on AmbaNalla, Amravati.	<b>Peerreviewed</b> <b>IF 0.856</b>	Indian journal of Applied Research Vo.3(8)2013pg-311-314.	2249-555X
36	Design of laboratory-based waste water treatment plant	<b>Peer reviewed</b>	International Journal of Innovative Research in Science, Engineering and Technology	2319-8753
37	Review on Heavy metals in Drinking water and their effects on Human Health	<b>Peer reviewed</b>	International Journal of Innovative Research in Science, Engineering and Technology. Vol.2 (7) 2013Pg:2992-2996	2319-8753
38	Treatment of sewage using dual Media filter & its Sustainable reuse	<b>Peerreviewed</b> <b>IF 0.211</b> <b>IndexedJ.</b>	Indian Stream Research Journal. Special Issue A7 2013pg.43-50	2230-7850

39	Review on “Waste water Treatment Technology”	<b>IndexJournal</b>	International Journal of Engineering Vol.2 (4) Research and Technology. 2012 pg.1-9	2278-0181
40	Ant (Hymenoptera: Formicidae) Recorded From Shri Shivaji Science College, Amravati, India	<b>Peerreviewed IF.3.57</b>	Applied Research and Development Institute Journal Vol.3(2)2012Pg. 114-117	2249-8346
41	Red Cell indices in Beta-Thalassemia trait from Vidarbha region	<b>Peerreviewed IF-5.837</b>	National Journal of Life Science Vol10(2)2011Pg. 219-221	0972-995X
42	Effect of Daucus carota on testis of Rat Rattus norvegicus.	<b>Peerreviewed &amp; indexed IF-6.261</b>	International Journal of Bioscience & Biotechnology Research Communications. 2009Pg. (116-120)	0974-6455
43	Effect of Vincarose on ovary of Rat, Rattus norvegicus	<b>Peer reviewed</b>	National conference on “Recent advances in Environmental Biology & Biodiversity” Feb 2011	
44	Electronic waste: Abate with Technological innovations Pg.1-4	<b>Peer reviewed</b>	Proceeding of National Seminar on technological innovations with environmental integrity	ISBN978-81-922256-5-4
45	Impact of Organo-Chlorine pesticide on Mice Pg.132-135	<b>Peer reviewed</b>	National Seminar on “Recent Trends and Innovative Development in the various frontiers of Life Sciences”	ISBN978-93-81733-04-2
46	Comparative Analysis of Filtron and Biosand Water Filter Pg.113-115	<b>Peer reviewed</b>	National Seminar on Recent Trends and Innovative Development in the various frontiers of Life Sciences	ISBN978-93-81733-04-2

47	Mobile Phone Radiation and Environment Pg.475-478	<b>Peer reviewed</b>	Recent initiative towards Green Electronics	ISBN978-81-922256-9-2
48	Effect of Vincaroseaon testis of Rat, Rattus norvegicusPg.450-451	<b>Peer reviewed</b>	Proceeding of National Conference on Innovative Recent Trends in BiologicalSciences	ISBN978-81-922256-9-2
49	Seasonal Variation in different Physico-Chemical Parameters of Simbhora Dam of Amravati District, IndiaPg.252-255	<b>Peer reviewed</b>	Proceeding of National Conference on Innovative Recent Trends in BiologicalSciences	ISBN978-81-923621-0-6
50	Effect of electro-magnetic radiation on intracellular organelles	<b>Peer reviewed</b>	Proceeding of National Conference on recent initiative towards green electronics	ISBN
51	Evaluation of physico-chemical parameters of sewage water fromsome selected location of AmbaNalla,Amravati	<b>Peer reviewed</b>	Proceeding of National Conference on Innovative Recent Trends in Biological Sciences	ISBN
52	Carcinogenic Impact of Pesticides on Human Health	<b>Peer reviewed</b>	National Conference on Environmental impact and organism response	ISBN0971-4235
53	Use of Biosand filter for the Treatment of Waste water and its treatment efficiency	<b>Peer reviewed</b>	National Seminaron Recent Trends and Innovative Development in the various frontiers of LifeSciences	ISBN978-93-81733-04-2
54	Effect of Air pollutants on the endocrineglands with itsremedies	<b>Peer reviewed</b>	Proceeding of National Conference on environmental impact and organismresponse	