

---

# International Journal of Advanced Research in Biological Sciences

ISSN: 2348-8069

[www.ijarbs.com](http://www.ijarbs.com)

---

VOLUME: 10, ISSUE: 7 (JULY - 2023)

## CONTENTS

S.No	Articles	Page No
1	Biological Management of the weed plant ' <i>Parthenium hysterophorus</i> ' through the Utilization of Striped Mealybugs ( <i>Ferrisia virgata</i> ) Akanksha Tripathi, Mohd. Muzamil, Himanshu Dhar Dwivedi	1-5
2	Environment-Friendly Management of <i>Allopeas clavulinum</i> (spike awl snail) by using Herbal Pesticide from <i>Cymbopogon jwarancusa</i> Akanksha Tripathi, Himanshu Dhar Dwivedi, Himanshu Shukla, Sakshi Shukla	6-10
3	Dietetic drink based on the use of local foodstuffs in the management of type 2 diabetes. Fofack Nanfack Fabrice, Djouhou Michelle Carole, Ngum Lesley Ngum, Mbassi Manga Gilbert, Saha Brice, Akindeh Mbuh Nji, Masso Tameghe Sylvanie, Fongoune Djague Miriane and Fokou Elie	11-26
4	Antagonistic Activity and Phytochemical Screening of Leaves of <i>Canthium parviflorum</i> and <i>Cynodon dactylon</i> against Pathogenic Bacteria causing Urinary Tract Infection Divya P. V., Dr. K. Sukesh	27-33
5	Evaluation of the anti-inflammatory properties of <i>Boswellia serrata</i> (Boswegex <sup>®</sup> ) on carrageenan-induced paw edema in albino Wister rats: an <i>in vivo</i> study C A Anzar, Joseph M V, Dr. Sundaram R, Vadiraj G B, Prasad C P, Bineesh Eranimose	34-42
6	Effect of partial substitution of concentrate mix with poultry litter on body weight gain and carcass characteristics of arsi cattle young bulls Berhanu Tassew, Genet Dadi, Aman Gudeto, Frehiwot Mesele	43-55
7	In vitro egg hatchability inhibition effect of <i>Moringa oleifera</i> leaf aqueous and ethanol extraction against <i>Strongyles</i> type egg of ovine in arsi zone, Southeastern Ethiopia Hailu Nigusie, Ahmed Seid, Fikre Tesfaye and Getahun Tilahun	56-70
8	Biochemical and hematological responses of <i>Cyprinus carpio</i> fish to <i>Philometra pellucida</i> parasite infestation Ashok Kumar	71-81

9	Effects of Neem leaves ( <i>Azadirachta indica</i> ) on food-borne pathogens Jyotsana Singh, Farha shaikh, Rajvinder kaur, Vaibhav Chauhan, Lubna Anis	82-87
10	Dyslipidemia induced hypertension in second trimester of pregnancy Khushboo Pal, Soobia Karim Ansari, Rudra Pratap Ojha	88-92
11	A Comparative Study of Biodegradation of Virgin and Weathered Low-density Polyethylene by <i>Proteus</i> and <i>Lactobacillus</i> spp. Uwakwe Felicia E., Ezejiofor Tobias I.N., Ogbulie Too-chukwu, E. & Anyalogbu Ernest A.A.	93-102