
International Journal of Advanced Research in Biological Sciences

ISSN: 2348-8069

www.ijarbs.com

VOLUME: 4, ISSUE: 10 (OCTOBER- 2017)

CONTENTS

S.No	Articles	Page No
1	Review of Karuppaikatti with special reference to Siddha Medicine. A.Vanitha, Suvetha.C, RM.Pushparani, G.Seethalakshmi	1-3
2	Prevalence and Monetary Loss of <i>Stilesia Hepatica</i> among Small Ruminants Slaughtered at ELFORA Industrial Abattoir Muleta Legesse and Mekonnen Addis	4-9
3	The Distribution of Tsetse Flies Species and other Biting Flies in Mareka District of Dawuro Zone, Southern Ethiopia BANGU BARATA, EYOB ESHETU	10-14
4	Prevalence of <i>Schistosoma haematobium</i> parasitism in rural population of Cubal city, Province of Benguela, Angola Filomena Conceição Costa Bartolomeu, Antonio Neres Norberg, Fabiano Guerra Sanches, José Tadeu Madeira de Oliveira, Paulo César Ribeiro, Paulo Roberto Blanco Moreira Norberg, Nicolau Maués Serra Freire	15-20
5	Study on Helminth Parasites in <i>Tilapia nilotica</i> from Lake Zeway, Ethiopia Temesgen Bihonegn and Getachew Tilahun	21-25
6	Review on Serum Biochemical Changes in Ruminants Infected with Major Trypanosome Species Addisu Awekew, Belay Fetene and Eyob Eshetu	26-35
7	CO ₂ gas exchange in Crassulacean acid metabolism and C3 and C4 plants Hamid kheyrodin and Sadaf kheyrodin	36-43
8	Significant Factors Influencing Wound Infection After Inguinal Hernia Surgery Dr: Kareem A. Ahmed Alobaidy Dr: Mohamad Theyab Hamad Hussein	44-50
9	Kinetics Of The Hyoid Skeleton Of The Rock Dove (<i>Patagioenas livia</i>) Fatma A. Al-Nefeiy	51-61
10	Food insecurity and nutritional status of mothers in Abia and Imo states, Nigeria. Asomugha, Ijeoma C. and Uwaegbute, A.C. and Obeagu, Emmanuel Ifeanyi	62-77

11	Molecular Docking Analysis of Potential Dipeptidyl peptidase- 4 (DPP-4) Inhibitors from Siddha formulation <i>Pungampoo Chooranam</i> for treating Diabetes mellitus J.Nisha	78-85
12	Community - Based forest protection: an investigation into forest reserves in Ondo state, Nigeria. Iwala, O.S. and Oladapo, A.	86-94
13	Dehydration capacity and germination of the generative seeds of <i>Syzygium guineense</i> subsp. <i>macrocarpum</i> (Myrtaceae) in Benin. Romaël Badjrêhou Badou, Hounnankpon Yedomonhan, Eben-Ezer B.K. Ewédjè & Giscard Guezodjè	95-104
14	Examining the dry mouth in hemodialysis patients Sadeghdehghanmehr, Elhamallahyari, Safooranoraean	105-109
15	The Relationship between Leadership Style of Head Nurses and Career Independence of Nurses in Educational Hospitals of Hamadan University of Medical Sciences Zahra Marziyeh Hassanian, Amaj Rahrovan, Arezoo Shayan, Maryam Farhadian, Amir Sadeghi	110-115
16	Hemato - Biochemical Responses under Stress of Mancozeb Fungicide (75 % WP) in Male Albino Rat. Ahmed, A. Gh. Farag and Gamila, A. M. Kotb	116-127
17	Synthesis and spectroscopic characterization of Pt(II), Pd(II), Ni(II), Co(III) and Cu(II) complexes of <i>N-allyl-N'-(4-methylthiazol)-2ylthiourea</i> Suhair M. S. Jambi and Samir S. Kandil	128-137
18	Gastroprotective potentials of aqueous leaf extracts of <i>Phyllanthus amarus</i> on ibuprofen-induced ulcer in Wistar rats. Berezi, E.P. Uwakwe, A A., Monago-Ighorodje,C.C., Nwauche, K. T.	138-146
19	Role of biofertilizers in combination with organic and inorganic nutrient sources in enhancement of growth in Kalmegh (<i>Andrographis paniculata</i>) Abhilasha Srivastava	147-150
20	Characterization of creole avocado fruits harvested from both central and northern regions of Guerrero, Mexico Damián-Nava A. Palemón-Alberto F., Moreno-Juárez J., Hernández-Castro E., Damián-Díaz P. E., Vargas-Álvarez D., Díaz-Villaseñor G., Villegas-Torres O. G., y Reyes-García G..	151-159
21	Protective effect of betanin against streptozotocin - nicotinamide induced liver, kidney and pancreas damage by attenuating lipid byproducts and improving renal biomarkers in Wistar rats Dhananjayan Indumathi, Kathiroli Sujithra, Subramani Srinivasan, Veerasamy Vinothkumar	160-170

22	Molecular analysis of heat shock protein with different stress and lipase production from the gut associated microorganisms of <i>Bombyx mori</i> . L Soma Prabha, A. and Prabakaran, V.	171-178
23	Studies on CO ₂ flux and carbon sequestration in natural Grass communities under natural Chir-pine forests of Indian North West Himalayas Vipan Guleria, Amol Vashist and Thiru Selvan	179-184
24	Lung lobes pattern in indigenous gazelle (<i>Gazella subgutturosa</i>) Yousif Rafea Jumaah and Prof. Dr. Farhan Owdah Rabia	185-193
25	Expression of some genes associated with aggressivity at the different Broomrape Races Duca Maria, Boicu Adriana, Abdu a Daniela	194-203
26	Effect of Plant Growth Regulators on Micropropagation of <i>Adhatoda vasica</i> Abdhul. K., P. Bandana Devi, Balagopal. C.P.	204-208
27	Low cost in vitro callus Production and Identification of Secondary Metabolites in <i>Tylophora indica</i> (Burm. F.) Merrill. L. Rajavel and R. Stephan	209-220
28	Antagonistic activity of <i>Pediococcus</i> isolated from bakasang againts <i>Pseudomonas fluorescens</i> (producing-histamine bacteria) Helen Joan Lawalata, Ni Wayan Suriani	221-225