
Journal of Coastal Life Medicine

Monthly

Volume 3, Number 8, 2015

Covered by CA, UPD, CSA, CABA, IC, ZR, BA, BP

Contents

Fishes Research

On the fecundity of the bogue *Boops boops* (Linnaeus, 1758) in the Turkish Aegean Sea 589
Burcu Taylan, Bahar Bayhan

Prevalence and pathology of gastric tumours in Indian oil sardine, *Sardinella longiceps* of the Bay of Bengal 592
Vijayapopathi Singaravel, Ayyaru Gopalakrishnan, Ramalingam Vijayakumar, Kuzhanthaivel Raja

Algal Research

Occurrences of the toxic dinoflagellate *Ostreopsis ovata* in relation with environmental factors in Kerkennah Island (Southern coast of Tunisia) 596
Mounir Ben brahim, Morsi Feki, Abderahmene Bouain

Coastal Management

Coastal management plan in the south of the Black Sea 600
Oylum Gökkurt Baki, Osman Nuri Ergun, Levent Bat

Entomological Research

Parasitic nematodes from turtles: New species and new record from Indonesia 607
Endang Purwaningsih, Mumpuni

Determination of hard tick species (Acarina: Ixodidae) on sheep and cattle in Hamedan Province, Iran 612
Jamal Gharekhani, Abbas Gerami-Sadeghian, Zivar Sadeghi-Dehkordi, Mohammadreza Youssefi

Epidemiologic Research

Comparison of vomiting and diarrhoea frequency among dengue-infected patients 616
Gary Low Kim Kuan, Yong Mun Hin, Ridzuan Mohd Isa

Comparison of *Toxoplasma gondii* seropositivity in hemodialysis and peritoneal dialysis patients 621
Faezeh Hamidi, Jalal Etemadi, Nader Ghabouli Mehrabani, Mahmoud Mahami Oskouei, Roza Motavalli, Mohammad Reza Ardalan

Physiology Research

- Two dimensional finite element method for metabolic effect in thermoregulation on human males and females skin layers 623

Saraswati Acharya, Dil Bahadur Gurung, Vinod Prasad Saxena

Floral Research

- Analysis of ash suspension obtained from *Piper aduncum* that claimed to cure cancer in Papua New Guinea 630

Janarthanan Gopalakrishnan

- Estimation of cytotoxic potency by brine shrimp lethality bioassay application of *Clerodendrum infortunatum* Linn. 636

Talukdar Muhammad Waliullah, Akter Mst Yeasmin, Md Ashrafal Alam, Md Wahedul Islam, Parvez Hassan

- Anti-enteric bacterial activity of the traditional medicinal plants of Kanyakumari coast, Tamilnadu, India 640

Suyambu Rajan, Parameshwaran Suvetha, Thiyagarajan Thirunalasundari, Solomon Jeeva

- Brine shrimp lethality and antibacterial activity of extracts from the bark of *Schleichera oleosa* 645

Laxman Pokhrel, Bigyan Sharma, Gan B. Bajracharya

- Haematopoietic effect of methanol extract of Nigerian honey bee (*Apis mellifera*) propolis in mice 648

Bashir Lawal, Oluwatosin Kudrat Shittu, Asmau Niwoye Abubakar, Garba Muhammed Haruna, Sani Saidu, Prince Chukwudi Ossai

Review

- Ethnopharmacology, phytochemistry and cytotoxicity of emerging biotechnological tool: Mayapple (*Podophyllum hexandrum* L.: Berberidaceae) 652

Tazeen Ifthikar Butt, Muhammad Shoaib Amjad

- Current approaches of managing microbial diseases: focus on nanosciences technique 658

Mostafa S.M. El-Ansary

- Redox protective potential of fruits and vegetables: A review 663

Zainab Tahir, Muhammad Arshad, Sunbal Khalil Chaudhari

- Krill oil: new nutraceuticals 669

Beuy Joob, Viroj Wiwanitkit

Case Report

- Hook removal from a loggerhead sea turtle (*Caretta caretta*): Report of a tricky surgery under difficult conditions 671

João Pedro Barreiros

Statement of Ethical, including Conflict of Interest, Human/Animal Rights, Informed Consent, please refer to Information for authors in inside back cover.

Copyright © 2015, Journal of Coastal Life Medicine. All rights reserved.

[Serial parameters] Print ISSN: 2309-5288 Online ISSN: 2309-6152 2013 m A4 84 en