

# INTERNATIONAL JOURNAL OF PROBIOTICS & PREBIOTICS

---

VOLUME 13

May-August, 2018

NUMBER 2/3

## TABLE OF CONTENTS

- 45-54 **BIOAVAILABILITY OF BIOTRANSFORMED ZINC ENRICHED DAHI IN WISTAR RATS**  
*[Research Article]*  
Jagan Mohan, Syed Azmal Ali, Ranvir Suvartan, Suman Kapila, Rajan Sharma, Sudhir Kumar Tomar, Pradip Behare and Hariom Yadav
- 55-68 **ROLE OF PROBIOTICS IN CONTROL OF GASTROINTESTINAL DISEASES** *[Review Article]*  
Ankita Srivastava, Pragya Singh, Niharika Chandra, Deepika Tiwari, Vanistha Shukla, Avinash Tiwari and Sunil Kumar
- 69-76 **PROBIOTIC POTENTIALS OF LACTIC ACID BACTERIA ISOLATED FROM FERMENTING CASSAVA**  
*[Research Article]*  
E.L. Orike, S.M. Adeyemo and B.O. Omafuvbe
- 77-84 **STABILITY AND EFFICIENCY OF DOUBLE-COATED BEADS CONTAINING LACTOBACILLUS ACIDOPHILUS OBTAINED FROM THE CALCIUM ALGINATE-CHITOSAN AND EUDRAGIT S100 NANOPARTICLES MICROENCAPSULATION** *[Research Article]*  
Hadi Pourjafar, Negin Noori, Hasan Gandomi, Afshin Akhondzadeh Basti and Fereshteh Ansari
- 85-102 **MANAGEMENT OF ASYMPTOMATIC HYPERURICEMIA IN CHILDREN: A DIETARY APPROACH**  
*[Editorial]*  
Chandan Prasad and Zhao-Jun Wei
- 103-116 **IMPROVEMENT OF YOGHURT QUALITY BY INCORPORATION OF INULIN AND SELECT PROBIOTIC BACTERIA** *[Research Article]*  
Sara Ahmed Eissa, Ekbal Mohamed Adel Ibrahim, Hend Ahmed Elbarbary and Hamdi Abdelsamei Mohammed
- 117-126 **IN VITRO PROBIOTIC CHARACTERISTICS OF ENTEROCOCCUS SPECIES ISOLATED FROM RAW COW MILK** *[Research Article]*  
Rasha M. Elkenany, Mona M. Elsayed, Rasha A. Eltaysh, Amira I. Zakaria and Amira H. El-Baz