

KLE Academy of Higher Education and Research 's
Dr. Prabhakar Kore Basic Science Research Center, Belagavi



Published Research/Review Articles in 2015:
Total 10

| Sl. No. | Authors from BSRC | Title of the Published Research Article | Journal | Publication Details | IF |
|---------|--|--|--|---------------------|-------|
| 1 | Dinesh Dhamecha a b, Sunil Jalalpure a b, Kiran Jadhav a | Doxorubicin functionalized gold nanoparticles: characterization and activity against human cancer cell lines. | Process Biochemistry | 2015 | 2.51 |
| 2 | B. Palkar, Mahesh; S. Jalalpure, Sunil ; A. Rane, Rajesh; M. Patel, Harun; S. Shaikh, Mahamadhanif; A. Hampannavar, Girish; S. Alwan, Wesam; S. Bolakatti, Girish; Karpoomath, Rajshekhar | Novel Series of Coumarinyl Substituted-Thiazolidin-2,4-Dione Analogs As Anticancer Agents: Design, Synthesis, Spectral Studies And Cytotoxicity Evaluation | Anticancer Agents in Medicinal Chemistry | 2015 | 3.14 |
| 3 | Sunil Jalalpure , Dinesh Dhamecha, Sushant Shengule | Formulation and evaluation of thermoreversible mucoadhesive gel for intranasal delivery of Naratriptan hydrochloride. | Journal of Drug Delivery Science and Technology | 2015 | 0.655 |
| 4 | Nalawade, Triveni Mohan; Bhat, Kishore1 ; Sogi, Suma H. P.2 | Bactericidal activity of propylene glycol, glycerine, polyethylene glycol-400, and polyethylene glycol- 1000 against selected microorganisms | Journal of International Society of Preventive and Community Dentistry | 2015 | - |

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|----|--|---|---|------|-------|
| 5 | N Muruganandam 1, D Bhattacharya 1, IK Chaaithanya 1, H Bhattacharya 1, R Reesu 1, A Maile 1, GSJ Bharathi 1, AP Sugunan 1, P Vijayachari | Emergence of novel H1N1 Influenza A in the remote Islands of India - A molecular approach | Indian Journal of Medical Microbiology | 2015 | 0.882 |
| 6 | Sunil Jalalpure , Satveer Jagwani, Nagraj Kumar | Phytochemical investigation and in-vitro immunomodulatory study of <i>Asparagus racemosus</i> wild roots extracts | International Journal of Pharmaceutical Sciences | 2015 | - |
| 7 | DR Mane, K Bhat ,AD Kale &S Hallikerimath | Immunoexpression of tenacin as a predictor of the malignancy potential of oral leukoplakia associated with tobacco habit | Biotechnic and Histochemistry | 2015 | 1.444 |
| 8 | D. BHATTACHARYA, H. BHATTACHARYA , D. S. SAYI, A. P. BHARADWAJ, M. SINGHANIA, A. P. SUGUNAN and S. ROY | Changing patterns and widening of antibiotic resistance in <i>Shigella</i> sp. Over a decade [2000-2011], Andaman Islands, India. | Epidemiology and Infection | 2015 | 2.535 |
| 9 | Shridhar G1 , Rajendra N2,3*, Murigendra H1, Shridevi P1, Prasad M3, Mujeeb MA1, Arun S1, Neeraj D3, Vikas S3, Suneel D3 and Vijay K3 | Modern Diet and its Impact on Human Health | Nutrition and Food Sciences | 2015 | - |
| 10 | Basavaraj M Dinnimath1 and Sunil S Jalalpure *2 | In silico Antiurolithiatic Screening of Aerva lanata (L) Isolated constituents | Indian Journal of Pharmaceutical Education and Research | 2015 | 0.219 |