

## Publications

- Goud NS, Ghose SM, Vishnu J, Pranay J, Alvala R, Talla V, Qureshi IA, Alvala M. Synthesis and Biological Evaluation of Novel Heterocyclic Imines Linked Coumarin-Thiazole Hybrids as Anticancer Agents. *Anticancer Agents Med Chem.* 2019
- Vinay Thandra, Amit Khurana, Sachin Karkale, Chandraiah Godugu, Venu Talla. Silica induced pulmonary toxicity attenuation by Sorafenib. *Molecular & Cellular Toxicology*, 2018
- N. Goli, P.K. Bolla, V. Talla, Antibody-drug conjugates (ADCs): Potent biopharmaceuticals to target solid and hematological cancers- an overview, *Journal of Drug Delivery Science and Technology* 48 (2018) 106–117
- Sachin Karkale, Amit Khurana, Mohd Aslam Saifi, Chandraiah Godugu, Venu Talla. Andrographolide Ameliorates Silica Induced Pulmonary Fibrosis, *International Immunopharmacology* 62 (2018) 191–202
- Sachin Karkale, Amit Khurana, Mohd Aslam Saifi, Chandraiah Godugu, Venu Talla. Oropharyngeal administration of silica in Swiss mice: A robust and reproducible model of occupational pulmonary fibrosis, *Pulmonary Pharmacology & Therapeutics*, 51 (2018) 32–40
- Sonal Bhandari, Amol Rajaram Katore, Deepti Madanlal Bajaj, Pankaj Sharma, Venu Talla, and Nagula Shankaraiah, H<sub>2</sub>O-Mediated Epoxide Ring-Opening with Concomitant C–S Bond Formation: A One-Pot Method to 3-Hydroxy-oxindolino-dithiocarbamates as Cytotoxic Agents. *Chemistry Select*, 2018, 3, 6766– 6774
- Nagula Shankaraiah, Niggula P. Kumar, Ramya Tokala Bulusu S. Gayatri, Venu Talla and Leonardo S. Santos. Synthesis of New 1,2,3-Triazolo-naphthalimide/phthalimide Conjugates via ‘Click’ Reaction: DNA Intercalation and Cytotoxic Studies, *J. Braz. Chem. Soc.*, Vol. 00, No. 00, 1-8, 2018
- T.V.Hymavathi, Srinivasa K Rao, Pandu Boini, Rajesh P, Lily Rodrigues, Sunitha Sampathi, Venu Talla. Profiling of Eleusine Coracana Biscuits for Glycemic Index, Stress and Lipid. *Drug Design Development & Therapy* (IF-2.822).
- Sunitha Sampathi, Rakesh Achanta, Pankaj Tiriya, Venu Talla, Sonia Gera, and P. Sravanti Reddy. Formulation and evaluation of carvidilol loaded lactide nanoparticles: an appraisal to anti-hypertensive and anti inflammatory therapy. *Advanced Science, Engineering and Medicine*; 8: 2016, 1-12.
- Venkataraman N, Pamukuntla S, Banoth J, Boini P, Sampathi S, Veerabhadra Swami and Venu Talla. Platelet Augmentation Activity of Andrographis Paniculata Extract and

Andrographolide against Cyclophosphamide Induced Thrombocytopenia in Rats. *Pharm Pharmacol Int J* 2(4) 2015

- Durga Prasad laveti, Manoj Kumar, R Hemalatha, Ramakrishna Sistla, V.G.M. Naidu, Venu Talla, Vinod verma, Navrinder Kaul and Ravinder Nagpal. Anti-inflammatory treatments for chronic diseases: A Review. *Inflammation & Allergy-Drug Targets*, 2013.
- Kumudini Tota, Nihar Rayabarapu, Sowmya Moosa, Venu Talla, Balaji Bhyravbhatla, Srinivasa Rao. InDiAMed – A Comprehensive database for Diabetes researchers *Bioinformation* 9(7): (2013)
- Talla V, Veerareddy PR, oxidative stress induced by fluoroquinolones on treatment for complicated urinary tract infections in Indian Patients, *J of young pharmacists*. (2011);3: 2, 304-9.
- Anil Marasani, Venu Talla, Jayapaul Reddy Gottemukkala1, Deepthi Rudrapati, Arch. *Appl. Sci. Res.*, 2010, 2 (5): 363-377