

LIST OF PUBLICATIONS

- **M.V.Jyothi Kumar, Y.K.Prabhakar, M.Saritha, T.Krishna Tilak, S.Abdul Nabi, Md.Subhan Ali, N. Peddanna, Ch.Appa Rao, Effect of Flavonoid Rich Fraction of *Andrographis echinoides* in Streptozotocin-Induced Diabetic Rat, *Journal of Pharmacy and Chemistry*, 2016,volume 10, issue 1.**
- **Nabi, Shaik Abdul. Ramesh Babu Kasetti, Swapna Sirasanagandla, Thandaiah Krishna Tilak, Malaka Venkateshwarulu Jyothi Kumar, and Chippada Appa Rao. "Antidiabetic and antihyperlipidemic activity of Piper longum root aqueous extract in STZ. induced diabetic rats." BMC complementary and alternative medicine 13, no. 1 (2013): 37**
- **Prabhakar, YK, MD Subhan Ali, M.V. Jyothi kumar, T. Krishna Tilak, and CH Appa Rao. "Evaluation of Antioxidant Activities of Aqueous Extract of Stem Bark of Boswellia Ovalifoliolaa in Streptozotocin Induced Diabetic Rats." *Journal of Pharmacy and Chemistry*.7(4), 2014,19-24.**
- **Mohammad, Subhan Ali, Shaik Abdul Nabi, Saritha Marella, Krishna Tilak Thandaiah, Malaka Venkateshwarulu, Jyothi Kumar, and Chippada Appa Rao. "Phytochemical screening and antihyperglycemic activity of Heliotropium indicum whole plant in Streptozotocin induced diabetic rats." *Journal of Applied Pharmaceutical Science Vol 4, no. 12 (2014): 065-071.***
- **Marella Saritha, Yellanur Konda, Ali Subhan, Abdul Shaik, Jyothi Kumar, Malaka Venkateshwarulu, Rajesh Natava, Rao Appa, Ali Mohammad, and Appa Rao. "Antihyperlipidemic activity of the stem bark of Boswellia ovalifoliolata in high fat diet fed rats Citation." *International Journal of Medicinal Plants (2014): 572-576.***
- **Marella, S.; Maddirela, D.R.; Badri, K.R.; Jyothi Kumar, M.V.; Appa Rao, Ch. Antihyperlipidemic and Biochemical Activities of Mcy Protein in Streptozotocin Induced Diabetic Rats. *Cellular Physiology and Biochemistry*. 2015, 35, 4, 1326-1334**

- Kuruva Chandra Sekhar, Rasheed Syed, Madhava Golla, **Jyothi Kumar MV**, Nanda Kumar Yellapu, Appa Rao Chippada and Naga Raju Chamarthi. Novel heteroaryl phosphonicdiamides PTP inhibitors as anti-hyperglycemic agents. *DARU Journal of Pharmaceutical Sciences* (2014) 22:76
- Asha Kumar, V.; Sarala, Y.; **Jyothi Kumar, M.V.**; Sivasankar Reddy, M.; Varada Reddy, A.; Appa Rao, Ch .Synthesis and Spectral Characterization of Nickel (II) and Copper (II) Complexes of 4-Chlorobenzaldehyde thiosemicarbazone (CBTSC) and Evaluation of Antioxidant Activity. *Res J Pharm Biol Chem Sci*. 2014, 5, 5,96-102.
- Padmaja Adivireddy, Devanaboina Pedamalakondaiah, Gundala Sravya, Guda Mallikarjuna Reddy, **Malaka Venkateshwarulu Jyothi Kumar**, and Ch Appa Rao. Synthesis and antioxidant activity of a new class of sulfone/sulfonamide-linked bis (oxadiazoles), bis (thiadiazoles), and bis (triazoles)." *Medicinal Chemistry Research*: DOI 10.1007/s00044-014-1301-9

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To,
M.V.Jyothi Kumar,
Department of Biotechnology,
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Sir/Madam

Sub: Acceptance letter of your article to publish in JPC-Reg

Your article entitled “**Effect of Flavonoid Rich Fraction of *Andrographis echiioides* in Streptozotocin-Induced Diabetic Rats**” authored by yourself, Y.K.PRABHAKAR, M.SARITHA, T. KRISHNA TILAK, S.ABDUL NABI, MD.SUBHAN ALI, N. PEDDANNA, CH. APPA RAO, has been received. The article has been peer reviewed and has been considered for publication in our journal. Your article will be published in the coming issue, i.e, volume 10, issue 1.

With best regards,

K. Balaji
(Dr. K.Balaji)
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