

Research publications with impact factor only in peer reviewed / indexed (state / national / international):

Sl. No.	Name of the Journal	Title of the Research Paper	Impact Factor	Name of the Authors
01	Indian J Pharm Sci. 2010; 72(3): 367-371	Comparative study of proton pump inhibitors on dexamethasone plus pylorus ligation induced ulcer model in rats	<b>0.338</b>	Thippeswamy AHM, Sajjan M, Palkar MB, Koti BC, Swamy AHMV.
02	Indian J Pharmacol 2010; 42(6): 397-400	Evaluation of hepatoprotective activity of <i>Cissus quadrangularis</i> stem extract against isoniazid-induced liver damage in rats.	<b>0.583</b>	Viswanathaswamy AHM, Kulkarni RV, Thippeswamy AHM, Koti BC, Gore A.
03	Indian J Pharmacol. 2010; 42(6): 380-383.	Antiuro lithiatic and antioxidant activity of <i>Mimusops elengi</i> on ethylene glycol-induced urolithiasis in rats.	<b>0.583</b>	Purnima A, Koti BC, Vishwanathswamy AHM.
04	Indian J Pharm Sci. 2010; 72 (4): 480-485.	Antiinflammatory, analgesic and antipyretic activities of <i>Mimusops elengi</i> Linn.	<b>0.338</b>	Purnima A, Koti BC, Thippeswamy AHM, Jaji MS, Vishwanathaswamy AHM, Kurhe YV, Jaffar AS.
05	Indian J Pharm Sci. 2010; 71(04): 461-464.	Evaluation of Antiinflammatory Activity of <i>Centratherum anthelminticum</i> (L) kuntze seed.	<b>0.338</b>	Purnima Ashok, BC Koti, AHM Thippeswamy, VP Tikare, Dabadi P., AHM Vishwanathswamy
06*	Eur J Med Chem. 2010; 45: 85-89.	Synthesis and antimicrobial activity of 7-(2- Substituted phenylthiazolidinyl)-benzopyran-2-one derivatives.	<b>3.499</b>	Ronad PM, Noolvi MN, Sapkal S, Satyanarayana D, Maddi VS.
07*	Arch Pharm Chem Life Sci. 2010; 343: 353-359.	Synthesis and antibacterial activity of a novel series of 2,3-diaryl substituted imidazo(2,1-b)-benzothiazole derivatives.	<b>1.54</b>	Palkar M, Noolvi M, Sankangoud R, Maddi V, Gadad A, Nargund LVG.
08	Pharm Develop Tech. 2010; 15(2): 178-183.	Design and evaluation of gastro retentive mucoadhesive Cephalexin tablets.	<b>1.333</b>	Sonani NG, Hiremath SP, Dasankoppa FS, Jamakandi VG, Srinivas SA.
09	Indian J Pharmacol 2011; 43(3): 286-290.	Alcoholic leaf extract of <i>Plectranthus amboinicus</i> regulates Carbohydrate metabolism in alloxan-induced diabetic rats.	<b>0.583</b>	B.C.Koti, Aparna Gore, AHM. Thippeswamy AHM. Vishwanathswamy, Rucha Kulkarni.

10	Indian J. Pharmacol. 2011; 43(5); 507-511.	Cardioprotective effect of ascorbic acid on doxorubicin-induced myocardial toxicity in rats.	<b>0.583</b>	A.H.M. Vishwanathswamy, U.Wangikar, B.C.Koti, A.H.M. Thippeswamy, P.M.Ronad, D.V.Manjula.
11	Indian Journal of Pharmaceutical Sciences. 2011, 73(2), 193-198.	Influence of Proton Pump Inhibitors on Dexamethasone Induced Gastric Mucosal Damage in Rats.	<b>0.338</b>	A.H.M. Viswanatha Swamy, M.Sajjan, A.H.M. Thippeswamy, B.C.Koti and A.J.Sadiq.
12	Indian Journal of Pharmaceutical Sciences 2011, 73(2), 139-145.	Antihyperglycemic and Antihyperlipidemic Activity of Plectranthus Amboinicus on Normal and Alloxan-Induced Diabetic Rats.	<b>0.338</b>	A.H.M. Viswanatha Swamy, B.C.Koti, Aparna Gore, A.H.M. Thippeswamy and R.V.Kulkarni.
13	Asian Journal of Pharmaceutics 2011; 5(4): 191-197	Compatibility testing and rheological characterization in development of novel in situ guar gum-based ophthalmic dosage form.	<b>0.460</b>	Fatima Sanjeri Dasankoppa
14	Indian J Pharmacol 2012; 44(1): 73-77.	Cardioprotective effect of curcumin against doxorubicin-induced myocardial toxicity in albino rats.	<b>0.583</b>	Agadihiremath Viswanatha Swamy, Sumeet Gulliaya, Agadihiremath Thippeswamy, Basavaraj C Koti, Donnahalli V Manjula.
15	Ind J Pharm Edu Res, 2012;46(1): 29-33.	Protection of Ethanol Induced Ulcers by Sodium Cromoglycate in Albino Rats.	<b>0.150</b>	Vivek Srivastava, Govind Mohan and Viswanathswamy A.H.M.
16	Indian Journal of Pharmaceutical Sciences. 2012;74(2): 183-187.	Hepatoprotective effect of <i>Cissus quadrangularis</i> stem extract against rifampicin-induced hepatotoxicity in rats.	<b>0.338</b>	A.H. M. Viswanatha Swamy, Rucha V Kulkarni, BC Koti, PC Gadad, A. H. M. Thippeswamy, Aparna Gore.
17*	Med.Chem.Res. 2012; 21(1): 16-26.	Synthesis and evaluation of anti-inflammatory and analgesic activity of 3-[(5-substituted-1,3,4-oxadiazol-2-yl-thio)acetyl]-2H-chromen-2-ones.	<b>1.612</b>	Nista Ingale, Veeresh Maddi, Mahesh Palkar, Pradeepkumar Ronad, Shivalingrao Mamledesai, A. H. M. Vishwanathswamy and Darbhamulla Satyanarayana.
18*	E-Journal of Chemistry, 2012;9(3): 1206-1212.	Synthesis and Antimicrobial Activity of 2-[4-(Substituted Benzylidenamino)-5-(Substituted Phenoxyethyl)-4H-1,2,4-Triazol-3-yl thio] Acetic Acid Derivatives.	<b>0.480</b>	R.D.Hunashal, D.Satyanarayana, V.S,Maddi.

19*	Med Chem Res. 2012; 21(7);1313-1321.	Synthesis, spectral studies and biological evaluation of a novel series of 2-substituted-5,6-diarylsubstituted imidazo(2,1-b)-1,3,4-thiadiazole derivatives as possible anti-tubercular agents.	<b>1.612</b>	Mahesh B.Palkar, Malleshappa N.Noolvi, Veeresh S.Maddi, Mangala Ghatole, Laxmivenkat G.Nargund.
20*	European Journal of chemistry 2012; 3(3); 293-297.	Synthesis, characterization and molecular docking studies of novel S-substituted phenacyl-1,3,4-Thiadiazole-thiol derivatives as antimicrobial agents.	<b>0.640</b>	Shashidhar Kerur, Kallangouda Algawadi, Hailiang Zhu and Fakkirappa Manvi.
21	Indian J Pharmacol 2013; 45(1): 44-48.	Cardioprotective effect of <i>Saraca indica</i> against cyclophosphamide induced cardiotoxicity in rats: A biochemical, electrocardiographic and histopathological study.	<b>0.583</b>	A. H. M. Viswanatha Swamy, UM Patel, BC Koti, PC Gadad, NL Patel, A. H. M. Thippeswamy.
22	Pharmacognosy Magazine 2013; 9(34): 176-181.	Cardioprotective effect of Vedic Guard against doxorubicin-induced cardiotoxicity in rats: A biochemical, electrocardiographic, and histopathological study.	<b>1.159</b>	Basavaraj C. Koti, Shweta Nagathan, Agadihiremath Vishwanathswamy, Pramod C. Gadad, Agadihiremath Thippeswamy.
23	Indian J Pharm Sci 2013;75(6):657-663.	Neuroprotective activity of <i>pongamia pinnata</i> in monosodium glutamate-induced neurotoxicity in rats.	<b>0.338</b>	H. M. Viswanatha Swamy, NL Patel, PC Gadad, BC Koti, UM Patel, A. H. M. Thippeswamy, DV Manjula.
24*	Med Chem Res 2013; 22: 2279-2283.	Coumarinyl pyrazole derivatives of INH: promising antimycobacterial agents.	<b>1.612</b>	P.Aragade, M.Palkar & P.Ronad.
25*	International Journal of Pharmaceutics 2013; 457(1): 40-49.	Silymarin released from sterile wafers restores glucose impaired endothelial cell migration.	<b>3.458</b>	Pramod C. Gadad, Kerr H. Matthews, Rachel M. Knott.
26*	Microvascular Research, 2013; 88: 61-69.	Role of HIF1 $\alpha$ and PKC $\beta$ in mediating the effect of oxygen and glucose in a novel wound assay.	<b>2.929</b>	Pramod C. Gadad, Kerr H. Matthews, Rachel M. Knott.
27*	Drug Research 2013; 63: 527-531.	Effect of Moringa oleifera Bark Extracts on Dexamethasone-induced Insulin Resistance in Rats.	<b>0.599</b>	H.N.Sholapur and B.M.Patil.

28*	Medicinal Chemistry Research 2014, 23:3235–3243.	Synthesis and Pharmacological Evaluation of Novel Thienopyrimidine and Triazolothienopyrimidine Derivatives.	<b>1.612</b>	Jameel Ahmed S Mulla, Mohammed Iqbal A Khazi, Shridhar I Panchamukhi, Young-Dae Gong, IM Khazi.
29*	Bioorganic & Medicinal Chemistry 2014, 22:2855–2866.	Synthesis, pharmacological screening and in silico studies of new class of Diclofenac analogues as a promising anti-inflammatory agents.	<b>2.903</b>	Mahesh B. Palkar, Anuj S. Singhai, Pradeepkumar M. Ronad, A. H. M. Vishwanathswamy, Thippeswamy S. Boreddy, Veeresh P. Veerapur, Mahamadhanif S. Shaikh, Rajesh A. Rane and Rajshekhar Karpoormath.

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