

2015

1. Anjanidevinelavala, R. H., Bhopal chandra.V, haritha.M, Madhavulubuchine, Rama mohanpathapati (2015). "The effect of attitude therapy among nursing staff working local in a tertiary care hospital in south india." Asian academic research journal of multidisciplinary 1(31): 160 - 209.
2. Araveti, Y., et al. (2015). "Seroprevalence of Transfusion Transmitted Infections among Healthy Blood Donors." International Journal of Health Sciences and Research (IJHSR) 5(9): 72-77.
3. Basava, S. P. R., et al. (2015). "Genital Chlamydial Infection Association with HIV and Syphilis in Female Patients Attending STD-Clinic in a Tertiary Care Hospital." Int. J. Curr. Microbiol. App. Sci 4(8): 422-429.
4. Bhopal Chandra.V, M. B., Kudagi B.L, Rama Mohan Pathapati, Umar Sufyan, Sreeharsha, Haritha.M (2015). "ANTI-HYPERGLYCEMIC ACTIVITY OF MURRAYA KOENIGII IN COMPARISON WITH PIOGLITAZONE IN EXPERIMENTAL SMALL ANIMAL MODELS." international journal of medical and applied sciences 4(1): 166 - 172.
5. Buchineni, M. and R. M. Pathapati (2015). "Outpatient Prescription Practice of a Family Physician in Rural Areas of Andhra Pradesh: Pilot Study." Sch. J. App. Med. Sci 2(6): 3132-3136.
6. Buchineni, M. and R. M. Pathapati (2015). "Pharmacovigilance awareness among interns in a tertiary care teaching hospital." Asian Pac. J. Health Sci 2(4): 1-3.
7. Buchineni, M., et al. (2015). "Anthelmintic Activity of Tulsi Leaves (Ocimum Sanctum Linn)–An In-Vitro Comparative Study." Saudi Journal of Medical and Pharmaceutical Sciences 1(2): 47 - 49.
8. Buchineni, M., et al. (2015). "Analgesic and anti-inflammatory properties of the aqueous extract leaves of Murrayakoenigiilinn in small animal models."

9. Buchineni, M., et al. (2015). "Attitude and awareness of ADR reporting among clinicians in a tertiary care hospital - a cross sectional study." *International journal of institutional pharmacy and life sciences* 5(4): 127-130.
10. Chandra Sekhar, G., et al. (2015). "Head-to-head comparison of tolerability and acceptability of single dose of four topical NSAIDS in patients undergoing cataract surgery: a randomized open label parallel group study." *Journal of Evidence based Medicine and Healthcare* 2(31): 4568-4573.
11. Chandran, C. M., et al. (2015). "Serum IgE levels as a marker of disease activity in childhood asthma-A cross sectional study." *IAIM* 2(12): 45-51.
12. Devi, G. P., et al. (2015). "Prevalence of Pre-Menstrual Syndrome in Medical Student Population and Their Relief Measures-A Cross Sectional Study." *J. of medical sciences and clinical research* 3(4): 5185-5191.
13. Jithendra, K., et al. (2015). "Candida Speciation from Vaginal Candidiasis and Its Antifungal Succceptability."
14. Jithendra, K., et al. (2015). "Candida speciation from vaginal candidiasis and its antifungal succceptabilitys." *International Journal Of Current Medical And Applied Sciences* 5(3): 144-148.
15. Jithendra, K., et al. (2015). "Identification of fungal pathogens in burns patients with reference to candida." *Journal of Evidence based Medicine and Healthcare* 2(1): 1-8.
16. Kaipu, S., et al. (2015). "Visual outcome and change in refraction after paediatric cataract surgery." *Journal of Evidence based Medicine and Healthcare* 2(2): 71-80.
17. Kaipu, S., et al. (2015). "KEYWORDS: BCVA-best corrected visual acuity; PC-posterior capsule; RD-retinal detachment; ECCE+ IOL-extracapsular cataract surgery+ intraocular lens; ECCE+ PPC+ AV-extracapsular cataract surgery+ primary posterior capsulotomy+ anterior vitrectomy, amblyopia." *VISUAL OUTCOME AND CHANGE IN REFRACTION AFTER PAEDIATRIC CATARACT SURGERY*(468).

18. Kamal, S. S., et al. (2015). "Clinical Out Come with Single Dose Ondansetron versus Domperidone in Paediatric Gastroenteritis–Our Experience." JMSCR 3(6): 6273-6277.
19. Kandati, J., et al. (2015). "Microbiological profile of diabetic foot infections in a tertiary care hospital in South India - A prospective study." International Journal of Sciences & Applied Research 2(1): 64-70.
20. Kandati, J., et al. (2015). "Time related emergence of bacteria and their antibiogram of infected burns of patients during the hospital stay." Int. J. Curr. Microbiol. App. Sci 4(1): 348-358.
21. KandatiJithendra*, B. M., Pathapati Rama Mohan**, P.Munilakshmi, G.Avinash*** (2015). "Candida Speciation from Vaginal Candidiasis and Its Antifungal Susceptibilities." International Journal Of Current Medical And Applied Sciences 5(3): 144-148.
22. KNSS, C. R., et al. (2015). "KEYWORDS: Epilepsy, Computerized tomography (CT), Electroencephalography (EEG), Generalized Tonic Clonic seizures (GTCS), Partial seizures." CLINICAL AND RADIOLOGICAL EVALUATION OF NEW-ONSET EPILEPTIC SEIZURES IN A TERTIARY CARE HOSPITALS(93301).
23. Kumar, K. H., et al. (2015). "Head to Head Comparison of Safety and Effectiveness of Laminectomy and Laminotomy in Lumbar Disc Herniation." International Journal of Scientific Study.
24. Kumar, S. V., et al. (2015). "A Surveillance Study of Microbial Pathogens and their Antibiotic Sensitivity of Respiratory Tract Infections in a Tertiary Care Hospital." Int. J. Curr. Microbiol. App. Sci 4(11): 35-44.
25. N. Ravi, B. L. K., R. Pravin Kumar, Rama Mohan Pathapati, MadhavuluBuchineni* (2015). "Analgesic and anti-inflammatory properties of the aqueous extract leaves of Murrayakoenigiilinn in small animal models." International Journal of Basic & Clinical Pharmacology 4(1): 41-45.

26. Pallavi, D., et al. (2015). "A prospective study of the pattern of antimicrobial use in complicated urinary tract infections in inpatients in a tertiary care hospital." *Int J Pharm Bio Sci [Internet]* 6(2): 285-292.
27. Pamajula, S., et al. (2015). "Mortality Profile of Cervical Spinal Cord Injury in South India–A Cross Sectional Study." *JMSCR* 3(6): 6128-6131.
28. Patak, N. P., et al. (2015). "A Study of ESBL Uropathogens in A Tertiary Care Hospital with Reference to their Antibigram." *JMSCR* 3(7): 6472-6483.
29. Pathapati, R. M., et al. (2015). "Drug utilization patterns of anti hypertensive medication in a tertiary care hospital." *Journal of Evolution of Medical and Dental Sciences* 1(4): 342-349.
30. Pathapati, R. M., et al. (2015). "Drug utilization study, essential drug concept, Calcium Channel Blockers, Beta Blockers, Angiotensin receptor blockers-ARB, Angiotensin converting enzyme inhibitors-ACEI." *DRUG UTILIZATION PATTERNS OF ANTI HYPERTENSIVE MEDICATION IN A TERTIARY CARE HOSPITAL*(6433).
31. Pathapati, R. M., et al. (2015). "An Open Label Parallel Group Study to Assess the Effects of Amlodipine and Cilnidipine on Pulse Wave Velocity and Augmentation Pressures in Mild to Moderate Essential Hypertensive Patients." *Journal of clinical and diagnostic research: JCDR* 9(11): FC13.
32. Pathapati, R. M., et al. (2015). "An open-label study to assess the effect of a single dose of Nebivolol and Ivabradine on heart rate and pulse wave velocity in hypertensive patients receiving amlodipine."
33. Reddy, V. U., et al. (2015). "Normative values for Evan's index on CT scan for apparently healthy individuals." *Journal of the Anatomical Society of India* 64(2): 137-140.
34. Santosh, H. K., et al. (2015). "Clinico-Mycological Study of Dermatophytosis Our Experience." *Int. J. Curr. Microbiol. App. Sci* 4(7): 695-702.
35. Sarvepalli, V. K., et al. (2015). "Prevalence of Uropathogens and their Antibigram in Diabetic Patients A Cross Sectional Study." *Int. J. Curr. Microbiol. App. Sci* 4(11): 226-235.

36. SK Salma Kamal¹, B. L. K., Padmaja Bathina³, Bhopal Chandra⁴, Rama Mohan Pathapati⁵, *Madhavulu Buchineni⁶ (2015). "Clinical Out Come with Single Dose Ondansetron versus Domperidone in Paediatric Gastroenteritis – Our Experience." Journal of Medical Science And clinical Research 3(06): 6273-6277.
37. Soren, G., et al. (2015). "Analgesic Effect of Levetiracetam in Rat Models of Pain." International Journal of Toxicological and Pharmacological Research 7(4): 238-240.
38. Wulsa, N., et al. (2015). "Cardiopulmonary and hematological parameters in pregnancy." IAIM.
39. Hemanth, G., et al. (2015). A comparative study of local anesthetic effects of Lignocaine vs Tramadol in minor surgeries. INDIAN JOURNAL OF PHARMACOLOGY, MEDKNOW PUBLICATIONS & MEDIA PVT LTD B-9, KANARA BUSINESS CENTRE, OFF LINK RD, GHAKTOPAR-E, MUMBAI, 400075, INDIA.

2016

1. Agrawal, A., et al. (2016). "Traumatic brain injury registry: Sharing the pilot study experience to foster a multicenter project on traumatic brain injury core data." Indian Journal of Neurotrauma 13(02): 081-087.
2. Agrawal, A., et al. (2016). "Traumatic brain injury related research in India: An overview of published literature." International journal of critical illness and injury science 6(2): 65.
3. Agrawal, A., et al. (2016). "Cost factor in carrying out the research: A case study from India." International Journal of Academic Medicine 2(2): 260.
4. Bhopal Chandra, V., et al. (2016). "Hypolipidemic activity of Murrayakoenigii in Alloxan induced Diabetic rats." TC 125(6.2): 114.115-119.116.

5. Chalivendra, P., et al. (2016). "Head To Head Comparasion of Topical Timolol (0.5%)+Bimatoprost (0.03%) Versus Topical Timolol (0.5%)+Dorzolamide (2%) In Primary Open-Angle Glaucoma." *The Pharma Innovation Journal* 5(7): 86 - 89.
6. Dayapule, S., et al. (2016). "Efficacy and Safety of Tubeless Percutaneous Nephrolithotomy versus Standard Percutaneous Nephrolithotomy."
7. Deverashetty, S., et al. (2016). "Half dose of Levetiracetam plus full dose of aspirin is as effective as aspirin full dose in increasing reaction times to inflammation induced thermal hyperalgesia in wistar rat models." *The Pharma Innovation Journal* 5(6): 115-117.
8. Divyalasya, T., et al. (2016). "Adverse drug reactions in paediatric patients in a tertiary care hospital in India: a prospective observational single centre study." *International Journal of Basic & Clinical Pharmacology* 5(5): 2130-2137.
9. JithendraKandati, S. K. B., RamamohanPathalapati, MadhavuluBuchineni. (2016). "Bleached smear microscopy provides higher yield in diagnosing pulmonary tuberculosis." *Int J Res Med Sci* 4(6): 2193-2196.
10. Kandati, J., et al. (2016). "Bleached smear microscopy provides higher yield in diagnosing pulmonary tuberculosis." *International Journal of Research in Medical Sciences* 4(6): 2193-2196.
11. P Ramamohan, P. B., Nobhojit Roy, Vineet Kumar,, Ashok Munivenkatappa, JyotiKamble, KSVK Subbarao, AmitAgrawa (2016). "Severity of Injuries and Outcome of Patients who Sustained Injuries during Rahukaalam and Yamagandam." *Journal of DattaMeghe Institute of Medical Sciences University* 11(4): 375-378.
12. Pal, R., et al. (2016). "Predicting outcome in traumatic brain injury: Sharing experience of pilot traumatic brain injury registry." *International journal of critical illness and injury science* 6(3): 127.

13. Pathapati, R. M. and S. B. R. Devaraju (2016). "Autonomic and arterial function in nondiabetic chronic kidney disease patients." *Natl J Physiol Pharm Pharmacol.* 6(3).
14. Rekha, B. C., et al. (2016). "Toxicity, Acute and Longterm Anti-Diabetic Profile of Methanolic Extract of Leaves of *Pterocarpus Marsupium* on Alloxan Induced Diabetic Albino Rats." *The Pharma Innovation Journal* 5(7): 90 - 94.
15. Singh, A. K., et al. (2016). "Rotterdam Computed Tomography Score to Predict Outcome in Traumatic Brain Injury Patients." *Indian Journal of Neurotrauma* 13(02): 066-069.
16. SreedharDayapule , S. V., VijayaBhaskar G, RamamohanPathapati (2016). "24 Hour Urinary Metabolic Profile After Percutaneous Nephrolithotomy." *International Journal of Orthopaedics Traumatology & Surgical Sciences* 2(2): 378-382.
17. Tahkur, R. S., et al. (2016). "Diuretic activity of *Moringaoleifera* leaves extract in swiss albino rats."
18. Umamageswari, A. and B. Kudagi (2016). "Anti-inflammatory and analgesic properties of *Ocimum sanctum*: a comparative study using animal models." *International Journal of Basic & Clinical Pharmacology* 4(5): 981-986.
19. Wulsa, N., et al. (2016). "How often do we observe blood pressure values of 110/70 and 120/80 mmHg in clinical practice?" *International Archives of Integrated Medicine* 3(5): 120 - 126.

2017

20. Selvaraj Rajendran, Chakrapani Cheekavolu¹, Rama Mohan Pathapati, Madhavulu Buchineni. Antibacterial susceptible pattern of ear, nose and throat in paediatric patient infections. *Basic & Clinical Pharmacology.* 2017;6(8):1-4.

21. Vinaya M.1, Kudagi B. L., Mohammed Ameeruddin Kamdod, Mallikarjuna Swamy. Bronchodilator activity of Ocimum sanctum Linn. (tulsi) in mild and moderate asthmatic patients in comparison with salbutamol: a single-blind cross-over study. International Journal of Basic & Clinical Pharmacology. 2017;6(3):511-17.
22. Sampath D, Kudagi BL, Haritha M, Rajesh Kumar M, Sharanya M, Ahmed SK, Bhopal Chandra V and Anjani Devi N. The intraocular pressure (I.O.P) lowering effects of investigational anti-glaucoma drugs often need comparison with existing drugs in rabbits. The Pharma Innovation Journal. 2017; 6(1): 10-15.
23. Dr B.Sowjanya , Dr Pathapati Ramamohan , Ms. P.Manvita, Mr D.Balakrishna. Vitamin D Status, Insulin Resistance and Arterial Stiffness in Normal Healthy Subjects. JMSCR. 2017;5(1):17145-17149.
24. Gali, Raja Sekhar, Devireddy, Sathya Kumar, Rao, N Mohan, Kumar, RVKishore, Kanubaddy, Sridhar Reddy, Dasari, Mallikarjuna, Pathapati Rama Mohan. Autogenous Bone Marrow Aspirate Coated Synthetic Hydroxyapatite for Reconstruction of Maxillo-Mandibular Osseous Defects: A Prospective Study. Journal of maxillofacial and oral surgery. 2017;16(1):71-78.
25. Agrawal A, Munivenkatappa A, Rustagi N, Mohan PR, Subrahmanyam B. Epidemiological characteristics affecting outcome in traumatic brain injury. Journal of Medical Society. 2017;31(1):28.
26. Dr Pathapati .Ramamohan. Dietary counselling by renal dietician is very efficient than dialysis staff in improving the nutritional status of patients undergoing hemodialysis-A Six-month follow-up study, Indian Journal of Nephrology. 2017.
27. Rama Mohan Pathapati, Manchi Rajesh Kumar, B. L. Kudagi, Madhavulu Buchineni. Change from baseline as an outcome illustrates escape behaviour of rats in hot plate method. Int J Basic Clin Pharmacol. 2017 October ;6(10):2348-2351

28. 9. Rama Mohan Pathapati, Bhakthavatsala Reddy Chirra, Parigala Madhavi, Tandayam Abhishek, B. L. Kudagi, Madhavulu Buchineni. Profile of vascular age and vascular response among elderly patients receiving antihypertensive therapy. International Journal of Basic & Clinical Pharmacology. 2017 October;6(10):2328-33.
29. 10. Jithendra Kandati, Suresh Kumar Boorsu, Ramamohan Pathalapati, Madhavulu Buchineni. Bleached smear microscopy provides higher yield in diagnosing pulmonary tuberculosis. International Journal of Research in Medical Sciences. 2017;4(6):2193-96.