

PUBLICATIONS

Peer reviewed:

1. Bharatha A, Krishnamurthy K, Cohall D, Rahman S, Forde CA, Corbin-Harte R, Ojeh N, Kabir R, Parsa AD, Rabbi AMF, Majumder MAA. Personal protective equipment (PPE) related adverse skin reactions among healthcare workers at the main COVID-19 isolation center in Barbados. *Front Public Health*. 2022 Oct 11;10:978590. doi: 10.3389/fpubh.2022.978590. PMID: 36304246; PMCID: PMC9592812. **(Impact factor: 6.461)**
2. Sarkar S, Sa B, Singh K, Gaur U, Bharatha A, Victor V, Rahman S, Majumder MA. Psychophysiological effects of yoga on stress management among medical and allied health professional students during COVID-19 pandemic: A narrative review. *Advances in Human Biology*. 2021 Oct 1;11(4):3.
3. Hanchinal SS, Shivanal AB, Kamni S, Sheelwanth S, Sangishetti VP, Bharatha A. Efficacy of a Pocket Pulse Oximeter and a Digital Pulse Oximeter as Screening Tools for Type 2 Diabetes Patients with Asymptomatic Lower Extremity Arterial Disease. *Maedica (Bucur)*. 2021 Sep;16(3):362-367. doi: 10.26574/maedica.2021.16.3.362. PMID: 34925588; PMCID: PMC8643572.
4. Bagoji I, Hadimani GA, Bharatha A. Authors' reply: Feedback to the Commentary on "Anatomical Variations of the Suprascapular Notch and its Importance in Suprascapular Entrapment Neuropathy". *Maedica (Bucur)*. 2021 Sep;16(3):542-543. doi: 10.26574/maedica.2020.16.3.542. PMID: 34925617; PMCID: PMC8643555.
5. Bharatha A, Kandamaram L, Krishnamurthy K. Commentary: "Fungal Infections of Oral Cavity: Diagnosis, Management, and Association with COVID-19". *SN Compr Clin Med*. 2021 Jul 10:1-2. doi: 10.1007/s42399-021-01017-9. Epub ahead of print. PMID: 34278228; PMCID: PMC8272443.
6. Majumder MAA, Rahman S, Cohall D, Bharatha A, Singh K, Haque M, Gittens-St Hilaire M. Antimicrobial Stewardship: Fighting Antimicrobial Resistance and Protecting Global Public Health. *Infect Drug Resist*. 2020 Dec 29;13:4713-4738. doi: 10.2147/IDR.S290835. PMID: 33402841; PMCID: PMC7778387. **(Impact Factor: 4.177)**
7. Bagoji IB, Bharatha A, Prakash KG, Hadimani GA, Desai V, Bulgoud RS. A Morphometric and Radiological Study of Sacral Hiatus in Human Adult Sacra and Its Clinical Relevance in Caudal Epidural Anaesthesia. *Maedica (Bucur)*. 2020 Dec;15(4):468-476. doi: 10.26574/maedica.2020.15.4.468. PMID: 33603904; PMCID: PMC7879354.
8. Moharir G, Naikawadi AA, Patil J, Bhixavatimath P, Bharatha A. Effect of Vitamin D on Blood Sugar, HbA1c and Serum Insulin Levels in Streptozotocin-Induced Diabetic Rats. *Maedica (Bucur)*. 2020 Sep;15(3):327-331. doi: 10.26574/maedica.2020.15.3.327. PMID: 33312247; PMCID: PMC7726512.
9. Bagoji IB, Hadimani GA, Bulgoud RS, Desai V, Prakash KG, Bharatha A. Anatomical Variations of the Suprascapular Notch and its Importance in Suprascapular Entrapment Neuropathy. *Maedica (Bucur)*. 2020 Sep;15(3):298-304. doi: 10.26574/maedica.2020.15.3.298. PMID: 33312243; PMCID: PMC7726504.

10. Ojeh N, Bharatha A, Gaur U, Forde AL. Keloids: Current and emerging therapies. *Scars, Burns & Healing*. 2020 Jul;6:2059513120940499. PMID: 32844039; PMCID: PMC7418256.
11. Patil JS, Naikawadi AA, Moharir G, Bharatha A. Effect of Glucose Tolerance Factor (GTF) on Lipid Profile, Blood Glucose Levels, and Food Intake in Streptozotocin-Induced Diabetes in Rats. *Maedica (Bucur)*. 2020 Jun;15(2):238-245. doi: 10.26574/maedica.2020.15.2.238. PMID: 32952689; PMCID: PMC7482694.
12. Db J, S Vijay P, Yakaiah V, Ambadasu B. A Prospective Study on Prescription Pattern in Chronic Obstructive Pulmonary Disease. *Maedica (Bucur)*. 2020 Mar;15(1):37-44. doi: 10.26574/maedica.2020.15.1.37. PMID: 32419859; PMCID: PMC7221280.
13. Bagoji I, Bharatha A. COVID -19 AND ROBOTICS-creativities spark in the adverse. *South East Asia j. med. sci.* 2020;4(1):1.
14. Rathod SB, Nimbal AV, Chillalshetti SK, Chiniwar V, Desai V, Hadimani GA, Bagoji I, Bharatha A. Panoramic Radiographic Study on Location of Mental Foramen in Patients of Orthodontic Treatment. *South East Asia j. med. sci.* 2019;3(4):1-4.
15. Moharir G, Bharatha A, Ojeh N, Prasad S V. Evaluation of Hepatoprotective Effect of Hydroalcoholic Extract of Momordica Charantia Leaves in Carbon Tetrachloride-Induced Liver Toxicity in Wistar Rats. *Biomed. Pharmacol. J.* 2019;12(3): 1555-1560.
16. Singh K, Bharatha A, Sa B, Adams OP, Majumder MAA. Teaching anatomy using an active and engaging learning strategy. *BMC Med Educ.* 2019 May 16;19(1):149. doi: 10.1186/s12909-019-1590-2. PubMed PMID: 31096975; PubMed Central PMCID: PMC6524257. (**Impact Factor: 3.11**)
17. Uppin, Vijayalaxmi, Naikawadi AA, Ambadasu Bharatha. Antiepileptic effect of calcium channel blockers alone and in combination with phenytoin on MES induced epilepsy in rats. *Int. j. clin. biomed. res.* 2017;3(3): 9-12.
18. Bharatha Ambadasu, AA Naikawadi, Gurudatta M. Evaluation of Glucose Homeostasis Abnormality Associated with use of Moxifloxacin in Rats. *Journal of Chemical and Pharmaceutical Research*, 2017; 9(1):75-8.
19. S Ramadevi, Bharatha Ambadasu. A study on biochemical and histopathological changes in kidney of diet induced obese rats. *National Journal of Medical and Dental Research*, July-Sep. 2016: 4(4): 247-51.
20. Jyoti S. Patil, Akram A. Naikawadi, Bharatha Ambadasu, Gurudatta Moharir, V. U. Narsapur, Anant Khot. Effect of brewer's yeast on glucose homeostasis and lipid profile in streptozotocin induced diabetic rats. *Journal of Chemical and Pharmaceutical Research*. 2016; 8(4): 686-92.
21. Kumbar SK, Mirje M, Moharir G, Bharatha A. Cost analysis of commonly used combination of drugs in primary open angle glaucoma. *J Clin Diagn Res.* 2015 ;9(5):fc05-8. PubMed PMID: 26155490; PubMed Central PMCID: PMC4484082.
22. T Nageshwara Rao, Bharatha Ambadasu, S Vijay Prasad, A Srinivas, V Yakaiah. Effect of nicorandil on pentylenetetrazole (PTZ) induced convulsions in mice. *Int j clin biomed res* 2015; 1 (2):99-101.

23. Ishwar B Bagoji, Gavishiddappa A Hadimani, Balappa M Bannur, BG Patil, Ambadasu Bharata, MA Doshi, BS Patil. An Anatomical Insight on the Supernumerary Head of Biceps Brachii and its Clinical Relevance—Cadaveric Study. *J Adv Sci Res*. 2014. 5(1): 18-21.
24. Bagoji IB, Hadimani GA, Bannur BM, Patil BG, Bharatha A. A unique branching pattern of the axillary artery: a case report. *J clin diagn res*. 2013 dec;7(12):2939-40. PubMed PMID: 24551680; PubMed Central PMCID: PMC3919389.
25. Yakaiah Vangoori, Mishra SS, Ambudas B, Ramesh P, Meghavani G, Deepika K, Prathibha A. Antidiabetic effect of momordica charantia (bitter melone) on alloxan induced diabetic rabbits. *Int j med res health sci*. 2013;2(2):137-42.
26. Bagoji Ishwar B, Hadimani Gavishiddappa A, Patil Balasaheb G, Bannur Balappa M, Ambadasu B. Bilateral elongated styloid process: its anatomical, embryological and clinical implications. *Int j med res health sci*. 2013;2(2):273-6.
27. DS Bavane, CS Rajesh, Moharir G, Ambadasu B. Beneficial effect of low dose amlodipine vs nifedipine on serum cholesterol profile of rabbits receiving standard diet. *Int j med res health sci*. 2013; 2(1): 47-51.
28. Bharatha Ambadas, Gurudatta Moharir, Anthireddy Srinivas, Kondam Ambareesh, Sanghishetty Vijay prasad. Comparison of propranolol and metoprolol on isolated frog heart. *IOSR Journal of pharmacy*. 2012; 2(4): 17-20.

Non peer reviewed:

1. Gurudatta Moharir, Shivaprasad K, Ambadasu Bharatha, AA Naikawadi, Wali RS. Effect of tamsulosin a selective α 1-antagonist on glucose homeostasis in rats. *Int j pharm pharm sci*. 2015;7(3):232-4.
2. Sajja Suguna, Nandal DH, Suresh Kamble, Ambadasu Bharatha, Rahul Kunkulol. Genomic DNA isolation from human whole blood samples by non enzymatic salting out method. *Int j pharm pharm sci*. 2014;6(6):198-9.
3. Sajja Suguna, Rahul Kunkulol, Vinod Kumar, Ambadasu B, Nandal DH. Affinity of warfarin with cyp2c9 by molecular docking study. *Int j pharm pharm sci*. 2014; 6(5): 181-2.
4. Bharatha Ambadasu, Dange SV, Wali RS. Effect of *Caralluma fimbriata* extract on appetite, body weight & lipid profile in cafeteria diet- induced obesity in rats. *Int j pharm pharm sci*. 2013; 5(4): 536-9.
5. Bharatha Ambadasu, Dange SV, Wali RS and Worlikar PS. Effect of *Caralluma fimbriata* extract on appetite & lipid profile in rats fed with hypercalorie/cafeteria diet. *Int j pharm bio sci* 2013; 4(2): 788 - 93.
6. Sanghishetty Vijay Prasad, Anthireddy Srinivas, Kondam Ambareesh, Nayak BB, Shinde BB, Bharatha Ambadas. Protective role of omeprazole in drug induced ulcers in rats. *Int j biol med res*. 2012; 3(3): 1948-51.

7. Anthireddy Srinivas, Sanghishetty Vijay Prasad, Baratha Ambadas, Kondam Ambareesha, M.Suresh. Comparison of common clinically used local anesthetics on animal models. International journal of applied biology and pharmaceutical technology. 2012; 3(3):191-5.
8. Sanghishetty Vijay Prasad, Bharatha ambadas, BB Nayak, Srinivas Anthireddy, Kondam Ambareesha. Comparison of potency of different types neuro-muscular junction (nmj) blockers on isolated rectus abdominis muscle of Rana Tigrina. International journal of applied biology and pharmaceutical technology. 2012; 3(3): 287-90.