

## **DEPARTMENT OF ANATOMY**

### **Year : 2003**

1. Pillay M, Vasudevan DM, Rao CP, Vidya M. p53 Expression in oral cancer: Observations of a South Indian study. *J Exp Clin Cancer Res.* 2003 Sep;22(3):447-451.

### **Year : 2006**

1. Krishnamurthy A, Rao CP, Narayana K, Nayak SR, Kumar SM, Surendran S. Circulus arteriosus cerebri: a study of variation in the fetal and adult human brains of south Indians. *Morphologie* 2006 Sep;90(290):139-143.

### **Year : 2010**

1. **Bidarkotimath S.** Variations of brachio-antebrachial arteries and clinical significance in humans. *Biomedicine* 2010; 30(4):539-546.

### **Year : 2011**

1. Rao CP, Prameela MD. Do medical students prefer e-learning to reading printed books? *Current Science* 2011;101(7):825.
2. Rao CP, Prameela MD. Role of meditation in healing. *International Journal of Biosciences, Alternative and Holistic Medicine* 2011;2(1):21-22.
3. Murlimanju B, Prashanth K, Prabhu LV, Chettiar GK, Pai MM, Dhananjaya K. Morphological and topographical anatomy of nutrient foramina in the lower limb long bones and its clinical importance. *Australas Med J.* 2011;4(10):530-537.
4. Murlimanju BV, Prabhu LV, Pai MM, Yadav A, Dhananjaya KV, Prashanth KU. Neurovascular foramina of the human clavicle and their clinical significance. *Surg Radiol Anat.* 2011 Oct;33(8):679-682.
5. Murlimanju BV, Prashanth KU, Prabhu LV, Saralaya VV, Pai MM, Rai R. Morphological and topographical anatomy of nutrient foramina in human upper limb long bones and their surgical importance. *Rom J Morphol Embryol.* 2011;52(3):859-862.
6. Bidarkotimath S, Avadhani R, Kumar A. Variations of brachio-antebrachial arteries and clinical significance in humans. Primary Pattern of Arteries of Upper Limb with Relevance to their Variations. *Int J Morphol* 2011;29(4):1422-1428.
7. Bidarkotimath S, Viveka S. Perinatal androgen levels and sexual dimorphic digit ratio in Down syndrome children. *Biomedicine* 2011;31(1):103-108.

### **Year : 2012**

1. Murlimanju BV, Prabhu LV, Pai MM, Shreya M, Prashanth KU, Kumar CG, Rao CP. Anthropometric study of bicipital groove in Indians and its clinical implications. Chang Gung Med J 2012;35(2):155-159.
2. Sweekrita, Qudusia S, Vidya P, Rao CP. A rare case of variation of the cords of brachial plexus. Int J AJ Inst Med Sci 2012;1(1):75-77.
3. Rachana R Kulkarni, Chitra P Rao, Nidhi S. Importance of Fibular Incisura measurements in ankle reconstructive surgeries. Int J AJ Inst Med Sci 2012;1(2):80-85.
4. Murlimanju BV, Prabhu LV, Pai MM, Shreya M, Prashanth KU, Kumar CG, Rao CP. Anthropometric study of the bicipital groove in Indians and its clinical implications. Chang Gung Med J. 2012; 35(2):155-159.
5. Murlimanju BV, Prabhu LV, Pai MM, Kumar BM, Dhananjaya KVN, Prashanth KU. Osteometric study of the upper end of femur and its clinical implications. European Journal of Orthopedic Surgery and Traumatology 2012;22(3):227-230.
6. Bidarkotimath S, Viveka S, Udyavar A. Vidian canal: radiological anatomy and functional correlations. Brazilian Journal of Morphological Sciences 2012;29(1):27-31
7. Bidarkotimath S, Murlimanju BV, Dhananjaya KV. Radiology and morphology of spotted bone: a case report with review of literature. Clin Ter. 2012;163(2):137-139

**Year : 2013**

1. Rai R, Prabhu LV, Yadav A, Rao CP, Mamatha T, Muralimanju BV. Superficial palmar arch completion at the first interdigital cleft: A case report. Anatomical Science International 2013; 88(2):91-92.

## **DEPARTMENT OF PHYSIOLOGY**

### **Year : 2004**

1. Ganaraja B, Pavithran P, Ghosh S. Effect of estrogen on plasma ceruloplasmin level in rats exposed to acute stress. Indian J Med Sci 2004;58:150-154.

### **Year : 2006**

1. Ravindra PN, Madanmohan, Pavithran P. Effect of pranayam (yoga breathing) and Shavasan (relaxation training) on the frequency of benign ventricular ectopics in two patients with palpitations. Int J Cardiol 2006;108:124-125.
2. Sathiapriya V, Nandeesha H, Bobby Z, Pavithran P, Selvaraj N, Rattina Dasse N. Insulin resistance and enhanced protein glycation in men with prehypertension. Clin Chem Lab Med 2006;44:1457-1461.
3. Senthivelou M, Pavithran P, Krishna R, Prakash ES. Gender differences in vasoconstrictor reserve. Indian J Physiol Pharmacol 2006;50:316-318.

### **Year : 2007**

1. Prakash ES, Pavithran P. A novel tilt table testing protocol for investigating patients suspected to have neurally mediated syncope. Int J Cardiol 2007;121:315-316.
2. Sathiapriya V, Nandisha H, Bobby Z, Selvaraj N, Pavithran P. Perturbation of oxidant antioxidant status in non-obese prehypertensive male subjects. J Hum Hypertens 2007;21:176-178.
3. Sathiapriya V, Selvaraj N, Nandisha H, Bobby Z, Pavithran P. Enhanced glycation of hemoglobin and plasma proteins is associated with increased lipid peroxide levels in non-diabetic hypertensive subjects. Arch Med Res 2007;38:822-826.
4. Sathiapriya V, Selvaraj N, Nandisha H, Bobby Z, Agarwal A, Shridhar MG, Pavithran P, Rattina Dasse N. Increased glycation of hemoglobin and plasma proteins in normotensive, non diabetic obese Indian subjects: Putative role of peroxides. Clin Chem Lab Med 2007;45:996-999.
5. Nandeesha H, Sathiapriya V, Bobby Z, Pavithran P, Agarwal A, Selvaraj N. Altered oxidant antioxidant status in non-obese men with moderate essential hypertension. Indian J Med Sci 2007;61:326-331.
6. Pavithran P, Nandeesha H, Madanmohan, Bobby Z, Sathiapriya V, Shenoy P, Sunil S, Shyma P. Dyslipidemia antedates occurrence of clinical hypertension in non-diabetic, non obese male subjects. Indian J Physiol Pharmacol 2007;51:96-98.

### **Year : 2008**

1. Pavithran P, Madanmohan T, Nandeesha H. Sex differences in short term heart rate variability in patients with newly diagnosed essential hypertension. *J Clin Hypertens* 2008;10:904-910.
2. Pavithran P, Nandeesha H, Sathiapriya V, Bobby Z, Madanmohan T. Short term heart variability and oxidative stress in newly diagnosed essential hypertension. *Clinical and Experimental Hypertension* 2008;30:486-496.
3. Pavithran P, Madanmohan T, Mithun Raj, Mathew G, Nandeesha H. Heart rate variability in middle aged men with new onset hypertension. *Ann Noninvasive Electrocardiol* 2008;13:242-248.
4. Nandeesha H, Sathiapriya V, Bobby Z, Selvaraj N, Pavithran P, Agarwal A. Atherogenic lipid risk factors in men classified as overweight and obese according to the preliminary WHO guidelines for Asians. *Indian J Physiol Pharmacol* 2008;52:205-208.

**Year : 2009**

1. Sathiapriya V, Selvaraj N, Nandisha H, Bobby Z, Aparna A, Pavithran P. Association between protein bound sialic acid and high sensitivity C reactive protein in prehypertension: A possible indication of underlying cardiovascular risk. *Clin Exp Hypertens* 2009;30:367-374.

**Year : 2010**

1. Nandeesha H, Pavithran P, Madanmohan T. Effect of antihypertensive drug therapy on short term heart rate variability in newly diagnosed essential hypertension. *Clinical and Experimental Pharmacology and Physiology* 2010;37:107-113.

**Year : 2012**

1. Kalpana A, Bhat MR. Study on Effect of Breathing Exercises on Bronchial Asthma: A controlled trial. *Biomedicine* 2012;32(1):96-100.
2. Shetty SC, Parakandy SG, Nagaraja S. Influence of various anthropometric parameters on handgrip strength and endurance in young males and females. *Int J Biol Med Res.* 2012; 3(3): 2153-2157.
3. Kavana GV, Smriti Shetty C, Sparshadeep EM, Parakandy SG, Das SK. Gender differences in emotional intelligence among first year medical students. *Journal of Evolution of Medical and Dental Sciences* 2012;1(6):1251-1257.
4. Kavana GV, Shankar MSV. Association between noise level and stress level in traffic policemen in Bengaluru city. *Biomedical Research* 2012; 23(1):135-138.
5. Kavana GV, Sparshadeep EM, Jagadamba A, Shankar MSV, Shetty NJ, Shetty S. Correlation between neuropsychological test results and P300 latency in adults above 50 years. *Int J AJ Inst Med Sci* 2012;1:98-103.
6. Kavana GV, Shankar MSV, Annamalai N. Effect of road traffic noise exposure on hearing quality of traffic policemen: A questionnaire based study. *Indian J Physio Pharmacol* 2012;56(1):96-73.

**Year : 2013**

1. Shetty SC, Kavana GV, Parakandy SG, Sparshadeep EM, Das SK. Assessment of emotional intelligence in first year medical students; a questionnaire based study. Journal of Dental and Mental Sciences 2013;3(4):23-26.
2. Parakandy SG, Shetty SC, Kamat MG. An analysis of Nd: Yag laser iridotomies for the treatment of primary angle closure glaucoma in South Indian eyes. Int J AJ Inst Med Sci 2013;2(1):49-53.
3. Divya, Shivakumar V. Evaluation of pulmonary functions inclusive of specific airway conductance in individuals working in air conditioned environment.National Journal of Basic Medical Sciences 2013;3(4):261-264.

## **DEPARTMENT OF BIOCHEMISTRY**

### **Year : 2006**

1. Dsouza HP, Prabhu HR. In-vitro inhibition of lipid peroxidation in fish by turmeric (Curcuma Longa). Indian Journal of Clinical Biochemistry 2006;21(2):138-141.

### **Year : 2007**

1. Kumar AJ, Kavitha AK, Shivashankar AR. Over weight and its impact on plasma glucose, Serum lipids and Blood pressure, Indian Journal of Medical Biochemistry 2007;11(2).

### **Year : 2008**

1. Kumar AJ, Pinto GJO, Kavitha AK, Palathra MJ. Diagnostic and prognostic value of Adenosine Deaminase in Head and Neck Cancer. J Clin Diagn Res 2008;2(3):833-837.
2. Chako S, Kumar AJ. Evaluation of plasma fibrinogen, serum ceruloplasmin and serum total antioxidant status in diabetes mellitus. Indian J Med Res 2008;127(6):640.

### **Year : 2010**

1. Ashok Kumar J, Sajida MP, Joseph S. Plasma ceruloplasmin level in Chronic Renal Failure, J Clin Diagn Res 2010;4(1):2058-2060.

### **Year : 2011**

1. Kumar AJ, Augusty A. Oxidative stress in metabolic Syndrome and type 2 diabetes mellitus. Biomedicine 2011;31(2);166-170.
2. Shetty SK, Kumar AJ, D'Souza PH, Kumari S. A comparison in the status of antioxidant oxidative damage, lipid profile levels with respect to the duration of diabetes mellitus type 2. Journal of Advanced Researches in Biological Sciences 2011;3(1a):64-68.
3. Reshma S, Vasudha KC, Prasad AIS. High sensitivity C-reactive protein lipid profile, malondialdehyde and total antioxidant capacity in psoriasis. Intl J Biol Chem Sci 2011;5(4):1394-1402.

4. Sreekanth, Chandran V, Dsouza HP, et al. Carcinoid tumour (Carcinoid Syndrome). Journal of Advance Researches in Biological Sciences 2011;3(2):3-6.
5. Sreekanth, Sheetal, Satish TG, Dsouza HP. Tonsilolith: A case report. International Journal of Pharma and Biosciences 2011;2(1):213-215.
6. Sindhu, Prathima, Rao GM, Shetty B, Sudha K. Protein Oxidation and antioxidants in Myocardial Infarction. Biomedicine 2011;31(2):171-175.

**Year : 2012**

1. Kumar AJ, Sushith, Patil DC, Marakala V. Glycemia antioxidant activity fibrinogen BMI and cholesterol in type 2 diabetes mellitus. Int J AJ Inst Med Sci 2012;1(1):15-19.
2. Sushith, Shetty J, Prashantha B, Archana N, Ranjani HS. Comparison between lipid profile and atherogenic index of plasma (AIP) in diabetic non smokers and smokers in Coastal Karnataka. Int J AJ Inst Med Sci 2012;1(2): 93-97.
3. Monteiro FNP, Devan PP, Soans ST, Kumar AJ. Importance of publishing research. Int J AJ Inst Med Sci 2012;1:1-2.
4. Gowda MNV, Vasudha KC, Reshma S, Sujatha KJ. Serum adenosine deaminase activity in type 2 diabetes. International Journal of Diabetes in developing countries, Vol 32(3)176-181, September 2012.
5. Sushith, Shetty JK, Bhagavath P, Archana, Ranjani HS, Shedthi S, Shetty SK, Kumar AJ. Comparison between lipid profile and atherogenic index of plasma (AIP) in alcoholic and non-alcoholic diabetic patients in the Mangalore, Southern India. Int J AJ Inst Med Sci 2012;1(1):10-14.
6. Dsouza HP, Kuruville M, Kumari S, et al. Elevated nitric acid levels in psoriasis: Detection using the fasting nitrate/creatinine ratio. Journal of pharmaceutical and Biomedical Research: 2(2)195-200:2012.
7. Prathima, Sindhu, Shetty B, Sudha K, Rao G. Role of redox metals, oxidative protein products and antioxidant potentials of thiols in Diabetic Retinopathy. Journal of Medical Biochemistry 2012;31(2):126-130.
8. Bhat BM, Raghuvir CV, Dsouza V, Srinivasan KK, Manjrekar PA. Hepatic antioxidants in Streptozotocin induced diabetic rats on long term treatment with Gymnema sylvestre. Int J AJ Inst Med Sci 2012;1(2):86-92.
9. Bhat BM, Raghuvir CV, D'Souza V, Manjrekar PA. Antidiabetic and hypolipidemic effect of Salacia oblonga in streptozotocin induced diabetic rats. J Clin Diagn Res. 2012;6(10):1685-1687.

**Year : 2013**

1. Rai S, Kumar AJ, Prajna K, Shetty SK, Rai T, Shrinidhi, Begum M, Sashikala, Thyroid function in type 2 diabetes mellitus and in diabetic nephropathy. *J Clin Diagn Res* 2013;7(8):1583-1585.
2. Prajna K, Kumar AJ, Rai S, Shetty SK, Rai T, Shrinidhi, Begum M, Sashikala. Predictive value of serum sialic acid in type 2 diabetes mellitus. *J Clin Diagn Res* 2013; 7(11):2435-2437.
3. Kumar PKK, Reshma S, Sharma PSVN, Monteiro FNP. Mental health morbidity in industrial population of South India, *Journal of Evolution of Medical and Dental Sciences* 2013;2(7):745-760.
4. Dsouza HP, Kuruville M. Dyslipidemia in psoriasis: As a risk for cardiovascular disease. *International Journal of Research in Medical Sciences* 2013;1(2):1-5.

## DEPARTMENT OF BIOCHEMISTRY

### **Year : 2006**

1. Dsouza HP, Prabhu HR. In-vitro inhibition of lipid peroxidation in fish by turmeric (Curcuma Longa). Indian Journal of Clinical Biochemistry 2006;21(2):138-141.

### **Year : 2007**

1. Kumar AJ, Kavitha AK, Shivashankar AR. Over weight and its impact on plasma glucose, Serum lipids and Blood pressure, Indian Journal of Medical Biochemistry 2007;11(2).

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2. Chako S, Kumar AJ. Evaluation of plasma fibrinogen, serum ceruloplasmin and serum total antioxidant status in diabetes mellitus. Indian J Med Res 2008;127(6):640.

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3. Reshma S, Vasudha KC, Prasad AIS. High sensitivity C-reactive protein lipid profile, malondialdehyde and total antioxidant capacity in psoriasis. Intl J Biol Chem Sci 2011;5(4):1394-1402.

4. Sreekanth, Chandran V, Dsouza HP, et al. Carcinoid tumour (Carcinoid Syndrome). Journal of Advance Researches in Biological Sciences 2011;3(2):3-6.
5. Sreekanth, Sheetal, Satish TG, Dsouza HP. Tonsilolith: A case report. International Journal of Pharma and Biosciences 2011;2(1):213-215.
6. Sindhu, Prathima, Rao GM, Shetty B, Sudha K. Protein Oxidation and antioxidants in Myocardial Infarction. Biomedicine 2011;31(2):171-175.

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1. Kumar AJ, Sushith, Patil DC, Marakala V. Glycemia antioxidant activity fibrinogen BMI and cholesterol in type 2 diabetes mellitus. Int J AJ Inst Med Sci 2012;1(1):15-19.
2. Sushith, Shetty J, Prashantha B, Archana N, Ranjani HS. Comparison between lipid profile and atherogenic index of plasma (AIP) in diabetic non smokers and smokers in Coastal Karnataka. Int J AJ Inst Med Sci 2012;1(2): 93-97.
3. Monteiro FNP, Devan PP, Soans ST, Kumar AJ. Importance of publishing research. Int J AJ Inst Med Sci 2012;1:1-2.
4. Gowda MNV, Vasudha KC, Reshma S, Sujatha KJ. Serum adenosine deaminase activity in type 2 diabetes. International Journal of Diabetes in developing countries, Vol 32(3)176-181, September 2012.
5. Sushith, Shetty JK, Bhagavath P, Archana, Ranjani HS, Shedthi S, Shetty SK, Kumar AJ. Comparison between lipid profile and atherogenic index of plasma (AIP) in alcoholic and non-alcoholic diabetic patients in the Mangalore, Southern India. Int J AJ Inst Med Sci 2012;1(1):10-14.
6. Dsouza HP, Kuruville M, Kumari S, et al. Elevated nitric acid levels in psoriasis: Detection using the fasting nitrate/creatinine ratio. Journal of pharmaceutical and Biomedical Research: 2(2)195-200:2012.
7. Prathima, Sindhu, Shetty B, Sudha K, Rao G. Role of redox metals, oxidative protein products and antioxidant potentials of thiols in Diabetic Retinopathy. Journal of Medical Biochemistry 2012;31(2):126-130.
8. Bhat BM, Raghubeer CV, Dsouza V, Srinivasan KK, Manjrekar PA. Hepatic antioxidants in Streptozotocin induced diabetic rats on long term treatment with Gymnema sylvestre. Int J AJ Inst Med Sci 2012;1(2):86-92.
9. Bhat BM, Raghubeer CV, D'Souza V, Manjrekar PA. Antidiabetic and hypolipidemic effect of Salacia oblonga in streptozotocin induced diabetic rats. J Clin Diagn Res. 2012;6(10):1685-1687.

**Year : 2013**

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2. Prajna K, Kumar AJ, Rai S, Shetty SK, Rai T, Shrinidhi, Begum M, Sashikala. Predictive value of serum sialic acid in type 2 diabetes mellitus. J Clin Diagn Res 2013; 7(11):2435-2437.

3. Kumar PKK, Reshma S, Sharma PSVN, Monteiro FNP. Mental health morbidity in industrial population of South India, Journal of Evolution of Medical and Dental Sciences 2013;2(7):745-760.
4. Dsouza HP, Kuruville M. Dyslipidemia in psoriasis: As a risk for cardiovascular disease. International Journal of Research in Medical Sciences 2013;1(2):1-5.

## DEPARTMENT OF PHARMACOLOGY

### **Year : 2001**

1. Rai M, Pai MRSM, Panamboor Sabitha, Pushpalatha Pai. Hepato-protective influence of selenium in experimental liver cirrhosis. Kuwait Medical Journal 2001;33(4):333-336.

### **Year : 2006**

1. Gopalakrishna HN, Sangha RB, Misra N, Pai MRSM. Anti-anxiety activity of NR-ANX-C a polyherbal preparation in rats. Indian J Pharmacol 2006;38(5):330-335.
2. Rohit, Rao C, Krishna G. Effects of captopril and Isosartan on thermal and chemical induced pain in mice. Indian Journal of Physiology and Pharmacology 2006;50(2):169-174.

### **Year : 2007**

1. Pemmineti S, Nair V, Dorababy P, Gopalakrishna HN. Effects of ethanolic extract of Ocimum sanctum on haloperidol induced catalepsy in albino mice. Indian J Pharmacology 2007;39(2):87-89.
2. Arjuman, Nair V, Gopalakrishna HN, Nandini M. Evaluation of the antioxidant potential of NR-ANX-C (a polyherbal formulation) and its individual constituents in reversing the haloperidol induced catalepsy in albino mice. Indian J Pharmacol 2007;39(3):151-154.
3. Nair V, Arjuman A, Dorababu P, Gopalakrishna HN, Rao CU, Mohan L. Effect of NR-ANX-C (a polyherbal formulation) on haloperidol induced catalepsy in albino mine. Indian J Med Res 2007;126(5):480-484.

### **Year : 2008**

1. Nair V, Arjuman A, Gopalakrishna HN, Nandini M. Effect of withaniasomnifera root extract on haloperidol-induced catalepsy in albino mine. Phytother Res 2008;22(2):243-246.

**Year : 2009**

1. Pemmineti S, Nair V, Dorababu P, Gopalakrishna HN, Pai MRSRM. Effect of aqueous fruit extract of emblicaofficinalis on haloperidol induced catalepsy in albino mice. J Clin Diagn Res 2009; 3:1657-1662.

**Year : 2010**

1. Gopalakrishna HN, Shastry R, Pemminati S, Shenoy AK, Alwar MC, Rathnakar UP, Pai MRSRM. A Preliminary study on antidepressant activity of NR\_ANX-C (a poly herbal product) in mice. Journal of Pharmacy Research 2010;3(3):550-553.
2. Pemminati S, Swati B, Gopalakrishna HN, Swathi B, Shreyasi C, Pai MRSRM, Nair V. Antianxiety effect of aqueous extract of fruits of leaves of Ocimum sanctum in rats. Journal of Pharmacy Research 2010;3(2):219-223.
3. Pemminati S, Swati B, Shreyasi C, Chandrashekhar R, Gopalakrishna HN, Pai MRSRM. Anxiolytic activity of ethanolic extract of leaves of Ocimum sanctum in rats. Drug Invention Today 2010;2(2):115-118.
4. Chatterjee D, Pai PG, Nair V, Gopalakrishna HN, Ullal S, Rita M, Pai SM. Diuretic activity of NR-ANX-C (a poly herbal formulation) in normal rats. Journal of Pharmacy Research 2010;3(5): 956-959.
5. Pemmineti S, Gopalakrishna HN, Swati B, Shreyasi C, Raghavendra B, Pai PG. Effect of tantupashan on electrical and chemical induced seizures in mice. Journal of Pharmacy Research 2010;3(5);1178-1180.
6. Pemmineti S, Gopalakrishna HN, Shenoy AK, Sahu SS, Mishra S, Meti V, Nair V. Antidepressant activity of aqueous extract of fruits of emblicaofficinalis in mice. International J Applied Biology and Pharmaceutical Technology 2010;1(2):449-454.
7. Gopalakrishna HN, Pemmineti S, Giri S, Shenoy AK, Holla GKS, Nair V, Alwar MC, Ullal SD. Effect of Acoruscalamus on electrical and chemical induced seizures in mice. International journal of Applied Biology and Pharmaceutical Technology 2010;1(2):465-473.
8. Gopalakrishna HN, Pemmineti S, Pai PG, Colaco N, Pai MRSRM, Rathnakar UP, Ullal SD, Shenoy AK. Role of Shilajit in a murine model of haloperidol induced catalepsy. Drug invention Today 2010;2(6):300-302.
9. Gopalakrishna HN, Dorababu SP, Pai MRSRM, Colaco N, Vineeta V. The effect of acute and chronic administration of the aqueous extract of triphala on haloperidol induced catalepsy in mice. J Clin Diagn Res 2010;4:2134-2138.,
10. Rathnakar UP, Gopalakrishna HN, Pai PG, Ullal SD, Pemmineti S, Pai MRSRM, Shastry R, Shenoy AK. Didactic lectures and interactive sessions in small groups: A comparative study among undergraduate students of pharmacology in India. J Clin Diagn Res research 2010;4(2):2260-2264.

11. Nair V, Arjuman A, Gopalakrishna HN, Dorababu P, Mirshad PV, Bhargavan D, Chatterjee D. Evaluation of the anti ulcer activity of NR-ANX-C (a polyherbal formulation) in aspirin and pyloric ligature induced gastric ulcers in albino rats. Indian J Med Res 2010;132:218-223.
12. Pemminati S, Gopalakrishna HN, Akshaya Alva, Pai MRS, Seema Y, Raj V, Pillai D. Antidepressant activity of ethanolic extract of leaves of Ocimum sanctum in mice. Journal of Pharmacy Research 2010;3(3):624-626.

**Year : 2011**

1. Rai M, Paramesha S, Kumari SN, Gowda KM, Vidhya GG. Effect of garlic on total antioxidants in alloxan induced diabetes mellitus in rats. International Journal of Biomedical and Advance Research 2011;2(9):317-328.
2. Hypoglycemic activity of a polyherbal product in alloxan induced diabetic rat. Rathnakar UP, Kaderbhais HS, Pemmineti S, Shenoy AK, Gopalakrishna HN, Nandita, Farsana, Siddique. Drug Invention Today 2011;3(3):1-2.
3. Pemminati S, Gopalakrishna HN, Rai A, Shetty S, Vinod A, Pai PG, Shenoy AK. Anxiolytic effect of chronic administration of ursolic acid in rats. Journal of Applied Pharmaceutical Sciences 2011;1(3):68-71.
4. Chowta MN, Manjunath M, Gopalakrishna HN, Gokul P. Evaluation of role of nor-adrenergic system in the antidepressant activity of tramadol using tail suspension test in Albino mice. Journal of Pharmacology and Pharmacotherapeutics 2011;2(4):281-283.
5. Manjunath M, Chowta MN, Gopalakrishna HN. Evaluation of role of nor-adrenergic system in the antidepressant activity of tramadol using forced swim test in albino mice. Pharmacology Online 2011;3:243-250.
6. Shivaprakash G, Gopalakrishna HN, Padubidri DS, Shruti S, Sekhar SS, Shetty RN. Evaluation of Andrographis paniculata leaves extract for analgesic activity. Journal of Pharmacy Research 2011;4(10):3375-3377.
7. Pemmineti S, Gopalakrishna HN, Verma AK, Chakraborty M, Bheemesh V, Rathnakar UP, Ullal SD, Shenoy AK. Effect of acute administration of ursolic acid on haloperidol induced catalepsy in albino mice. Journal of Pharmacy Research 2011;4(8):2608-2609.
8. Shenoy AK, Adhikari MR, Chowta MN, Ullal SD, Gopalakrishna HN, Rathnakar UP, S P, Unnikrishnan B. Prognostic factors in patients with sepsis syndrome. Pharmacology Online 2011;2:854-858.
9. Pemmineti S, Shenoy AK, Yugandhar B, Ullal SD, Rathnakar UP, Gopalakrishna HN, Pai PG, Shastry R. Dapagliflozin: Selective sodium-glucose co-transporter-2 inhibitor in type 2 diabetes. International Research Journal of Pharmacy 2011;2(11):1-2.
10. Mohan L, Rao USC, Gopalakrishna HN, Nair V. Evaluation of the Anxiolytic activity of NR-ANX-C (a polyherbal formulation) in Ethanol Withdrawal induced anxiety behavior in rats. Evidence-Based Complementary and Alternative Medicine 2011;2011:1-7.

**Year : 2012**

1. Kademane KC, Sparshdeep EM, Manjunath, Rai M, Nayak RP. Use of secondary prevention drug therapy in patients with coronary artery disease in a tertiary health care center in Mangalore, South India. *Int J AJ Inst Med Sci* 2012;1(1):36-40.
2. Preethi GP, Gopalakrishna HN, Rathnakar UP, Durga P, Vishnu, Shenoy J. Acute diuretic activity of alcoholic extracts of Hygrophilaauriculata seeds in normal wistar albino rats. *International Journal of Pharma and Bio-Sciences* 2012;3(1):283-289.
3. Pemmineti S, Swati B, Shreyasi C, Gopalakrishna HN, Nair V, Pai MR. Co-administration of haloperidol and drugs affecting the angiotensin pathway: effect on the extrapyramidal system. *Toxicol Mech Methods* 2012;22(2):139-43.
4. Chowta M, Adhikari PM, Sinha R, Acharya SD, Gopalakrishna HN, Ramapuram JT. Highly sensitive C reactive protein in patients with metabolic syndrome and cardiovascular disease. *Annals of Tropical Medicine and public Health* 2012;5(2):98-102.
5. Nayak G, Gopalakrishna HN, Rathnakar UP, Shenoy AK, Ullal SD, Shetty N, Shastry R. Effects of angiotensin converting enzyme Inhibitors on hemostatic profile in rats. *Journal of Pharmacy Research* 2012;5(6):3290-3292.
6. Pemmineti S, Colaco MBN, Patchava D, Shivaprakash G, Ullal SD, Gopalakrishna HN, Rathnakar UP, Shenoy AK. Role of statins in animal models of anxiety in Normo-cholesterolemic rats. *Journal of Pharmacy Research* 2012;5(7):3764-3766.
7. Shastry R, Gopalakrishna HN, Ullal SD, Sindhu KC, Nithyaravindran, Chowtha MN. Anti-depressant activity of camellia sinensis in mice. *Rajeshwari, Am J Pharmtech Res* 2012;2(5):539-544.
8. Rathnakar UP, Sharma NK, Garg R, Unnikrishnan B, Gopalakrishna HN. A Study on the Sale of the antimicrobial agents without prescriptions in pharmacy in an urban area in South India. *Journal of clinical and diagnostic research* 2012;6(6):951-954.
9. Shivaprakash G, Akash, Nishith RS, Basu A, Pallavi S, Adhikari P, Gopalakrishna HN, Rathnakar UP. Dispensing patterns and cost of glucose lowering therapies in diabetes mellitus patients at a tertiary care hospital in southern India. *Drug Invention Today* 2012;4(12):671-673.
10. Hardeep, Kumar SSC, Gopalakrishna HN, Kumar R. Effect of Ciprofloxacin and Sodium Valproate on chemical induced seizures in mice: An acute study. *Research Journal of Pharmaceutical, Biological and Chemical Sciences* 2012;3(4):1307-1312.
11. Venkatappa KG, Shetty SC, Sparshadeep EM, Parakandy SG, Das SK. Gender differences in emotional intelligence among first year medical students. *Journal of Evolution of Medical and Dental Sciences* 2012;1(6):1251-57.
12. Manohar VR, Chandrashekhar R, Rao SN. Hookworm infestation, anaemia and pregnancy. *Drug Invention Today* 2012;4(10):475-77.
13. Manohar VR, Chandrashekhar R, Rao SN. Phytochemical analysis of saraca asoka bark extracts. *Int J Pharm Sci Rev Res* 2012;17(2):101-03.

14. Manohar VR, Chandrashekhar R, Rao SN. Phytochemical analysis of terminalia Belerica fruit pulp extracts. *World Journal of Pharmacy and Pharmaceutical Sciences* 2012;1(4):1376-83.
15. Manohar VR, Chandrashekhar R, Rao SN. Phytochemical analysis of ethanolic extracts of fruits of terminaliachebula (EEFTC). *Drug Invention Today* 2012;4(10):491-3.
16. Mannikoth S, Manohar VR, Chandrashekhar R, Rao SN. Analgesic activity of Artesunate by central mechanism in experimental animal model. *Int J Med Health Sci* 2012;1(3):45-48.
17. Chandrashekhar R, Manohar VR, Rao SN. Acute anxiolytic effect of aqueous extract of fruits of terminaliachebula (AETC) in mice. *Int J Pharm Bio Sci* 2012;3(4):673-77.
18. Chandrashekhar R, Manohar VR, Rao SN. Antidepressant activity of aqueous extract of fruits of terminaliachebula (AETC) in rats. *Int J Pharm Sci* 2012;4(4):449-51.
19. Chandrashekhar R, Manohar VR, Rao SN. Chronic anxiolytic effect of aqueous extract of fruits of terminaliachebula (AETC) in rats. *Drug Invention Today* 2012;4(9):447-9.
20. Chandrashekhar R, Manohar VR, Rao SN. Chronic anxiolytic effect of aqueous extract of fruits of terminaliachebula (AETC) in mice. *Int J Pharm Bio Sci Rev Res* 2012;16(2):70-72.
21. Ramya, Ullal SD, Maskeri R, Pradeepthi MS, Umma H, Rajeshwari S. Negative effect of Alocasia macrorrhizos on lipid profile in hyperlipidemic rats. *Journal of Pharmaceutical Negative Results* 2012;3(2):9-12.
22. Maskeri R, Ullal SD, Belagali Y, Shoeb A, Bhagwat V, Ramya K. Evaluation of aphrodisiac effect in vanillin in wista rats. *Pharmacognosy Journal* 2012;4(32):25-30.

**Year : 2013**

1. Sudha MJ, Viveka S, Rai M. Study of hypoglycemic effect of muraya koenigh leaf extract in streptozotocin induced diabetic rats. *International Journal of Medical and Applied Sciences* 2013; 2(3):191-9.
2. Ramya K, Rai M, Alva A, Prajwal P, Aishwarya A. Evaluation of Antidepressant activity of Alocasiamacrorrhizos on mice. *International Research Journal of Pharmacy* 2013; 4(6):120-122.
3. Ramya K, Rai M, Charishma PR, Alva A, Pooja P, Aishwarya A. Antidepressant activity of Alocasiamacrorrhizos on mice. *American Journal of Pharmatech Research* 2013;3(3):677-83.
4. Pooja P, Rai M, Kumar S, Bhat S, Dsouza FV. Drug utilization pattern in ophthalmology department at a tertiary care hospital. *International Research Journal of Pharmacy* 2013;4(8):205-10.
5. Pooja P, Rai M, Shamil M, Naik H, Arun R, Dsouza FV. Assessment of the prescriptions in cataract patients for the drug utilization pattern. *International Journal of Advances in Pharmaceutical Research* 2013;4(10):2340-7.
6. Pooja P, Kumar S, Rai M, Manohar VR, Sparshdeep EM. Echinocandins- A review. *Pharmanest* 2013;4(6):1114-22.

7. Pooja P, Rai M, Gopalakrishna HN, Ramya K. An exploratory study on the drug utilization pattern in glaucoma patients at a tertiary care hospital. *Journal of Applied Pharmaceutical Sciences* 2013;3(10):151-5.
8. Sejpal J, Rathnakar UP, Pratap HS, Shenoy AK, Sahoo S, Kutty NG, Udupa AL, Gopalakrishna HN. Correlation between prolonged hyperlipidemia and cognition in wister male rats.. *International journal of Bioassays* 2013;2(4):681-684.
9. Pooja P, Rai M, Gopalakrishna HN, Ramya K. An exploratory study on the drug utilization pattern in glaucoma patients at a tertiary care hospital. *Journal of Applied Pharmaceutical Sciences* 2013;3(10):151-155.
10. Shivaprakash G, Basu A, Kamath A, Pallavi S, Adhikar Ai, Rathnakar UP, Gopalakrishna HN, Padubidri JR. Acanthosis Nigricansin PCOS and its relation with type 2 diabetes mellitus and body mass at a tertiary care hospital in Southern India. *J Clin Diagn Res* 2013;7(2):317-319.
11. Shetty SC, Venkatappa KG, Parakandy SG, Sparshadeep EM, Das SK. Assessment of emotional intelligence among first year medical students: A questionnaire based study. *Journal of Dental and Medical Sciences* 2013;3(4):23-26.
12. Jayashree N, Shashikala GH, Jagadeesh K, Kumar SK. Study on neuromuscular blockade action of verapamil in albino rats. *J Clin Diagn Res* 2013;7(8):1617-19.
13. Manohar VR, Rai M, Chandrashekhar R. Acute anxiolytic effect of ethanolic extract of saraca asoka bark in wistar albino rats. *Int J Bioassays* 2013;2(6):926-28
14. Ramya K, Rai M, Charishma PR, Alva A, Pooja P, Aishwarya A. Antidepressant activity of *Alocasiamacrorrhizos* on mice. *American journal of Pharmatech Research* 2013;3(3):677-83.
15. Preethi P, Umma H, Ullal SD, Shoeb A, Pradeepthi M, Ramya K. Evaluation of hypolipidemic activity of *Lycium barbarum* in a murine model. *Journal of Natural Remedies* 2013;13(1):4-8.
16. Pooja P, Rai M, Gopalakrishna HN, Ramya K. An exploratory study on the drug utilization pattern in glaucoma patients at a tertiary care hospital. *Journal of Applied Pharmaceutical Sciences* 2013;3(10):151-5.
17. Belagali Y, Ullal SD, Shoeb A, Bhagwat V, Ramya K, Maskeri R. Effect of vanillin on lipid profile in a model of hyperlipidemia a preliminary study. *Indian Journal of Experimental Biology* 2013;51:288-91.

## **DEPARTMENT OF FORENSIC MEDICINE**

### **Year : 2005**

1. Monteiro FNP; 'Stem Cell Research'; Journal of Karnataka Medico-Legal Society; 14(1);37-39,2005.
2. Mohanty MK, Arun M, Monteiro FNP, Vikram Palimar; 'Self-inflicted Burn Fatalities in Manipal, India'; Medicine Science and Law; 45(1); 27-30, 2005.
3. Menezes RG, Manipady S, Arun M, Monteiro FNP; "Medico-legal aspects of road traffic accidents"; Physician's Digest; Dec-Jan; 14; 68-76,2005-06.

### **Year : 2007**

1. Kumar TSM, Monteiro FNP, Shankar PK, "Medico-legal aspects of Transplant Surgery"; Physicians Digest; Aug-Sep; 16; 51-54,2007-08.
2. Palimar V, Mohanty MK, Arun M, Monteiro FNP;"Death due to Molten Metal Burns- A Case Report"; International Journal of Medical Toxicology & Legal Medicine. 2007;10(1):38-40.
3. Menezes RG, Jain A, Kanchan T, Monteiro FNP, Manipady S, Rao PP; 'Forensic Mycology'; Legal Medicine(Tokyo); Jan;9(1):48, 2007.
4. Menezes RG, Rangarajan Srinivasan, Tanuj Kanchan, Monteiro FNP, TS Mohan Kumar;'Blame it on the Pharmaceutical companies';Current Science 2007;92(1):8-9.

**Year : 2008**

1. Arun M, Monteiro FNP, Palimar V, Nayak VC, "Communication Mishaps and Complications"; Physicians Digest; Aug-Sep; 16; 32-38,2008-09.
2. Menon A, Kanchan T, Monteiro FNP, Rao NG. Atypical wound of entry and unusual presentation in a fatal stab injury. J Forensic Leg Med. 2008; 15(8):524-6.
3. Lobo SW, Menezes RG, Bodhe AV, Nayak VC, Monteiro FNP, Joshua AM, Shetty BSK. Basic concepts in nervous system: Are the nerves wired as we have thought them to be?. Bioscience Hypotheses 2008; 1(6); 328-329.

**Year : 2009**

1. Kanchan T, Menezes RG, Monteiro FNP. Fatal unintentional injuries among young children – A hospital based retrospective analysis. Journal of Forensic and Legal Medicine, Volume 16, Issue 6, 2009, 307-311.
2. Kumar TSM, Monteiro FNP, Bhagavath P, Bakkannavar SM. Early adipocere formation: A case report and review of literature. Journal of Forensic and Legal Medicine. 2009; 16(8): 475-477.
3. Bhagavath P, Rastogi P, Menezes RG, Valiathan M, Kumar TSM, Babu YPR, Kanchan T, Monteiro FNP, Nayak VC. Sudden death due to pulmonary aspergillosis. J Forensic and Legal Medicine 2009; 16(1):27-30.
4. Shetty U, Aggrawal A. Macroscopic study of Cranial Suture Closure at Autopsy for Estimation of Age, Anil Aggrawal's Internet Journal of Forensic Medicine and Toxicology, Vol. 10 No. 2, July Dec 2009.
5. Rao PPJ, Shetty U, Shetty S Garlic burn due to Naturopathic Folk Remedy - An emphasis on its elimination, Journal of internal Society of burn injuries Vol.35, Issue 4, June 2009.

**Year : 2010**

2. Monteiro FNP, Bhagavath P, Gnanadev NC. Pattern of poisoning cases reported at Kasturba Hospital, Manipal. Ind J Forensic Med Pathol 2010; 3(1):27-34.
3. Monteiro FNP, Kanchan T, Bhagavath P, Kumar GP. Epidemiology of cobra bite in Manipal, south India. Journal of Indian Academy of Forensic Medicine 2010; 32 (3); 224-227.
4. Monteiro FNP, Kanchan T, Bhagavath P, Kumar GP. Krait bite poisoning in Manipal region of Southern India. Journal of Indian Academy of Forensic Medicine 2010; 33 (1):43-45.
5. Bakkannavar SM, Monteiro FNP, Bhagavath P, Kumar GP. Death by attack from a domestic buffalo. J Forensic Leg Med. 2010; 17(2):102-104.
6. Nayak VC, Monteiro FNP, Manjunath S, Bakkannavar SM, Menezes RG, Kumar GP. Keyhole exit in a gunshot injury. Journal of South India Medico-legal Association 2010; 2 (1): 22-24.
7. Arun M, Nithin MD, Monteiro FNP, Chandrakanth HV. The art of designing and presentation of scientific posters. Ind J Forensic Med Pathol 2010; 3(3): 85-88

8. Kanchan T, Kumar G, Menezes RG, Rastogi P, Rao PPJ, Menon A, Shetty BSK, Babu YP, Monteiro FNP, Bhagavath P, Nayak VC. Sexual dimorphism of index to ring finger ratio in South Indian adolescents. *J Forensic Leg Med*, 2010; 17(5); 243-246.
9. Sreeramareddy CT, Suri S, Menezes RG, Kumar HNH, Rahman M, Islam MR, Periera SV, Shah M, Sathian B, Shetty U, Vaswani VR. Self reported tobacco smoking practices among medical students and their perceptions towards training about tobacco smoking in medical curricula: A cross-sectional, questionnaire survey in Malaysia, India, Pakistan, Nepal, and Bangladesh. *Substance abuse treatment, prevention, and policy* 2010;5:29.

**Year : 2011**

1. Monteiro FNP, Bhagavath P, Rao L, Pai ND, Kanchan T, Priyadarshini NV, Menezes RG, Kumar GP, Descending thoracic aortic aneurysm rupture during postpartum period - An autopsy case report with review of literature. *J Forensic Sci*.2011;56(4):1054-1057.
2. D'Souza K, Monteiro FNP, Jayaprakash K, Bhagavath P, Krishnan S. Spectrum of Grand Multiparity. *Journal of clinical and diagnostic Research* 2011; 5(6): 1247-1250.
3. Bakkannavar SM, Monteiro FNP, Bhagavath P, Yagain K, Kidiyoor Y, Kumar GP. Myocardial Infarction in a 22 year Old Male- A Case Report. *Medico-legal update*.2011 ; 11: 28-34
4. Kumar KPK, Jayaprakash K, Monteiro FNP, Bhagavath P. Psychiatric Morbidity in Industrial Workers of South India. *Journal of clinical and diagnostic Research* 2011; 5(5): 921-925.
5. Menezes RG, Nagesh KR, Monteiro FNP, Kumar GP, Kanchan , Uysal S, Rao PPJ, et al. Estimation of stature from the length of the sternum in South Indian females. *Journal of Forensic and Legal Medicine* 2011;18:242-245.
6. Rajesh S., Sricharan KN, Jayaprakash K., Monteiro FNP. Cardiac involvement in patients with pulmonary tuberculosis. *Journal of clinical and diagnostic Research*, 2011; 5(3):440-442.
7. Ilanthodi S., Pallipady S., Jayaprakash K., Monteiro FNP. Secondary cardiac pleomorphic rhabdomyosarcoma - A case report and review of literature, 2011; 5(2): 364-366. .
8. Shetty BSK, Kanchan T, Shrinidhi, Anurag J, Monteiro FNP. Snake bite and its treatment: The essential awareness. *Indian Jurnal of Forensic Medicine and Pathology* 2011; 4(3):131-133.

**Year : 2012**

1. Monteiro FNP, Kanchan T, Bhagavath P, Kumar GP, Menezes RG, Yoganarasimha K. Clinico-epidemiological features of Viper bite envenomation: A study from Manipal, South India. *Singapore Medical Journal* 2012, 53(3) 203-207.
2. Monteiro FNP, Devan PP, Soans ST, Kumar AJ. Importance of publishing research *International Journal of A J Institute of Medical Sciences* 2012; 1:1-2.
3. Bakkannavar S, Monteiro FNP, Arun M, Kumar GP. Mesio-distal Width of Canines in Sex Determination. *Medicine, Science and the Law* 2012;52:22-26

4. Bhagavath P, Monteiro FNP, Gnandev NC. Epidemiology of intentional self harm by poisoning Medico-Legal Update 2012; 12:52-54.
5. D'Souza K, Kumar KPK, Monteiro FNP, Jayaprakash K, Bhagavath P, Krishnan S, D'Souza HN. A study of maternal mortality at a tertiary health care centre in Mangalore, Karnataka. Medico-Legal Update 2012;12(2):66-69.
6. Kamath P, Pai ND, Monteiro FNP, Bhagavath P, D'Souza HL, Kaushal R. Anomalous Left Coronary Artery from Main Pulmonary Artery - A Case Report. Medico-Legal Update 2012;12(2):45-48.
7. Kanchan T., Menezes RG, Monteiro FNP, Blunt trauma to the chest - A case of delayed cardiac rupture. Journal of Forensic & Legal Medicine 2012; 19:46-47.
8. Rajesh S, Jayaprakash K., Pai V, Monteiro FNP., Bhagavat P. Deliberate self harm: Socio Demographic Profile. Medico-legal Update 2012; 12:23-25.
9. Menezes RG, Shetty BSK, Rastogi P, Rao PJ, Babu YPR, Nagesh KR, D'Souza DH, Shetty MS, Monteiro FNP, Dsouza HL. The Mangalore Air Crash of 22 May 2010: Practical Problems Related to Identification of the Dead in a Populous Developing Country. Medico-Legal Journal 2012; 80(4): 151–154.
10. Nayak BP, Shetty U. Disaster Dilemma-Forensic Odontologists Outlook, Journal of Post Graduate Dentistry, Vol. 3, Issue-2, July-December 2012; 45-47.

**Year : 2013**

1. Shetty U, Jayaprakash K, Deepak C. Patil, Karen Prajwal Castelino. Intentional self poisoning: Scenario at a tertiary health care hospital in Mangalore, India, International Journal of A J Institute of Medical Sciences 2013;2:17-24.
2. Monteiro FNP The role of health professionals in tobacco cessation and control. International Journal of A J Institute of Medical Sciences 2013;2:1-2.
3. Vinayachandra PH, Monteiro FNP, Jayaprakash K, Bhagavath P, Viveka S, D'Souza HL, A study on Stapes Morphometry from Mangalore Karnataka, Medico-Legal Update 2013; 13(1):69-73.
4. Vinayachandra PH, Monteiro FNP, Jayaprakash K, Bhagavath P, Viveka S, Estimating stature from percutaneous length of ulna in South India population-Medico-Legal Update 2013; 13(1):74-77.
5. Kumar KPK, Reshma S, Sharma PSVN, Monteiro FNP, Sukesh. Mental Health Morbidity in Industrial Population of South India. Journal of Evolution of Medical and Dental Sciences 2013; 2(7):745-760.
6. Srikoosthubha, Sukesh, Raghuvir CV, Monteiro FNP, Hingle S. Profile of lesions in cystoscopic bladder biopsies - A histopathological study. Journal of clinical and diagnostic Research, 2013.

7. Menezes RG, Pant S, Prasad SC, Rao PPJ, Prabhu P, Monteiro FNP, et al. "An autopsy case of iatrogenic tracheoesophageal fistula secondary to tracheostomy". Am J Forensic Med Pathol 2013.
8. Shetty U, Jayaprakash K, Deepak C. Patil, Karen Prajwal Castelino. Intentional self poisoning: Scenario at a tertiary health care hospital in Mangalore, India, International Journal of A J Institute of Medical Sciences 2013;2:17-24.
9. Shetty U, Jayaprakash K, Patil DC, Castelino KP. Intentional Self Poisoning: Scenario at a Tertiary Health Care Hospital in Mangalore, International Journal of A.J.Institute of Medical Sciences 2013(in press).

## **DEPARTMENT OF COMMUNITY MEDICINE**

### **Year : 2003**

1. Acharya D, Prasanna KS, Nair S, Rao RSP. Acute respiratory infections in Children: A community based longitudinal study in South India. Indian J Public Health 2003;47(1):7-13.

### **Year : 2006**

1. Barua A, Shankar H, Jain A, Bhat VK, Kiran NU, Jayaram S. Hospital based study on psychoses in Mangalore. Indian Journal of Community Medicine 2006;31(1):30-31.

### **Year : 2007**

1. Chandrashekhar KS, Prasanna KS, Joshi AB. Hepatoprotective activity of the Leucas lavandulaefolia on D (+) galactosamine induced hepatic injury in rats. Fitoterapia 2007;78(6):440-442.

### **Year : 2009**

1. Kumar GS, Jayaram S. Issues related to sanitation failure in India and future perspective. Indian Journal of Occupational and Environmental Medicine. Indian J Occup Environ Med 2009;13(2):104.
2. Kumar HHN, Jayaram S, Rao RM, Kumar GS, Kotian MS. Recent trends in HIV incidence in coastal South India: Implications for prioritizing HIV control strategies. Open Medicine 2009;3(1):26-30.
3. Prasanna KS, Bashith MA, Sucharitha S. Consumer satisfaction about Hospital services: A study from the outpatient department of a private medical college hospital at Mangalore. Indian J Community Med 2009;34(2):156-159.
4. Joshi H, Joshi AB, Gururaja MP, Chandrashekhar KS, Prasanna KS, Subrahmanyam EVS, Satyanarayana D. Nephroprotective activity of *Memecylon umbellatum* (Burm) roots. Herbal Heritage 2009;1(2):65-68.
5. Chandrashekhar KS, Tekeshwar Kumar, Gururaj MP, Himanshu J, Shetty P, Prasanna KS. Analgesic activity of *Bauhinia purpuria* Linn. Herbal Heritage 2009;1(2):94-96.
6. Gururaja MP, Joshi AB, Joshi H, Chandrashekhar KS, Prasanna KS, Subrahmanyam EVS, Satyanarayana D. Anthelmintic activity of *Tectona Grandis* Linn leaves. Herbal Heritage 2009;1(2):97-99.
7. Ullas PD, Prasanna KS, Chandrashekhar KS, Abinash B, Gururaj MP, Himanshu J. Antimicrobial activity of *Anthocephalus cadamba* Miq. Herbal Heritage 2009;1(3):146-147.
8. Chandrashekhar KS, Prasanna KS. Antimicrobial activity of *Anthocephalus cadamba* Linn. Journal of Chemical and Pharmaceutical Research 2009;1(1):268-270.
9. Chandrashekhar KS, Prasanna KS. Hypoglycemic effect of *Leucas lavandulaefolia* Willd in alloxan induced diabetic rats. J Young Pharm 2009;1(4):336-339.

**Year : 2010**

1. Chandrashekhar KS, Prasanna KS. Hepatoprotective activity of *Leucas lavandulaefolia* against carbon tetrachloride induced hepatic damage in rats. International Journal of Pharma Sciences and Research 2010;1(2):101-103.
2. Chandrashekhar KS, Prasanna KS. Antimicrobial activity of *Pongamia pinnata* leaves. International journal of Microbiological Research. Int J Med Res 2010;1(1):18-20.
3. Chandrashekhar KS, Prasanna KS. Anti-inflammatory potential of flavones glycoside from ethanol extract of the aerial parts of the plant *Leucas lavandulaefolia*. Der Pharma Chemica 2010;2(4); 21-24.
4. Chandrashekhar KS, Prasanna KS. Lack of analgesic activity of petroleum ether extract of *Bauhinia racemose* Lam in rats and mice. Journal of Pharmaceutical Negative Results 2010;1:22-23.
5. Chandrashekhar KS, Ajay T, Prasanna KS. Anti-inflammatory activity of *Moringa oleifera* stem bark extracts against carrageenin induced rat paw edema. J Chem Pharm Res 2010;2(3):179-181.

6. Chandrashekhar KS, Prasanna KS. Hepatoprotective activity of Phyllanthus lawn against carbon tetrachloride induced hepatic damage in rats. International Journal of Pharmaceutical & Biological Archives 2010; 1(2):187-188.
7. Chandrashekhar KS, Prasanna KS. Lack of analgesic activity of petroleum ether extract of Bauhinia racemosa Lam in rats and mice: Journal of Pharmaceutical Negative Results 2010;1(1):22.
8. Priya D, Prasanna KS, Sucharitha S, Vas NC. Body image perception and attempt to change weight among female medical students at Mangalore. Indian Journal of Community Medicine 2010;35(2):94-97.
9. Nelliyanil M, Riyaz B, Sharada MP. Profile of novel flu patients admitted in two government hospitals in Bangalore. Australasian Medial Journal 2010;3(6):340-343.

**Year : 2011**

1. Joseph N, Subba SH, Nelliyanil M, Kotian SM, Haridath AC, Kishor N, Attavar S, Poornima P, Rane DV, Chaithali H, Hussain J. A study of the knowledge and attitude a towards pulse polio immunization in semi urban area of South India. Australasian Medical journal 2011;4(2):81-86.

**Year : 2012**

1. Brahmbhatt KR, Oza UN. Obesity among adolescents of ahmedabad city, Gujarat, India: A community based cross sectional study. Int J Biol Med Res 2012;3(2):1554-1557.
2. Brahmbatt KR, Shahul Hameed, Prashant M Naik, Prasanna KS, Jayram S. Role of new anthropometric indices, Validity of MUAC and WEECH's formula in detecting under nutrition among under-five children in Karnataka. International journal of Biomedical and advance Research 2012;3(12):896-900.
3. Brahmbatt KR, Oza UN, Shah C. Socio-demographic profile, awareness regarding HIV/AIDS and self reported sexual behavior of men having sex with men in Ahmedabad, India. International Journal of Biological and Medical Research 2012;3(3):2126-2131
4. Raghuram V, Manjula A, Jayaram S. Prevalence of anaemia amongst women in the reproductive age group in a rural area in South India. International Journal of Biological and Medical Research 2012;3(2):1482-1484.
5. Nelliyanil M, Sharada MP, Nitin J, Basagoudar SS, Jayaram S, Patil DC. A Study of the socio-demographic profile and treatment outcome of pediatric tuberculosis patients in Bangalore Mahanagara Palike Area. Indian J Tuberc 2012;59(4):207-213.

**Year : 2013**

1. Hemant K, Gokhale, Jain K, Mathur DR. Legal Awareness and Responsibilities of Nursing Staff in Administration of Patient Care in A Trust Hospital. *J Clin Diagn Res* 2013;7(12): 2814 – 2817.

## **DEPARTMENT OF OTORHINOLARYNGOLOGY**

### **Year : 2011**

1. Shriyan A, Devan PP. Medical Education: Are we ready for a transition?. *J Clin Diagn Res* 2011;5(4):912-914.

### **Year : 2012**

1. Monteiro FNP, Devan PP, Soans ST, Kumar AJ. Importance of publishing research. *Int J AJ Inst Med Sci* 2012;1(1):1-2.
2. Kavitha AK, Kumar KS, Devan PP, Tanthry D, Bhandary R, Jain SD. Bolsterless technique for treating auricular haematoma. *Int J AJ Inst Med Sci* 2012;1(2):152-155.

3. Kudva A, Rajani K, Bhandary R, Hegde KS, Achar A, Devika P. A study of the normal bacterial flora on the conjunctiva of patients undergoing cataract surgery to select the best pre-operative topical antibiotic. *Int J AJ Inst Med Sci* 2012;1(2):139-142.
4. Tanthry D, Devan PP, Kavitha AK, Bhandary R. A rare case of spindle cell lipoma of nose. *Journal of Surgical Technique and Case* 2012;4(2):110-111.

**Year : 2013**

1. Tanthry D, Tanthry G, Devan PP, Kavitha AK, Bhandary R. Awareness about rhinoplasty among health care professionals in a tertiary referral centre- A cross sectional study. *International Journal of Biological & Medical Research* 2013;4(1):3007-3010.

**Year :2014**

1. Bhandary R, Kudva A, D'Silva R, Devan PP, Thantry D, Kavitha AK. Comparison of Efficacy of Tinnitus Retraining Therapy versus Ginkgo Biloba in the Management of Tinnitus. *Research & Reviews: Journal of Medical and Health Sciences* 2014;3(1):1-6.

## **DEPARTMENT OF OPHTHALMOLOGY**

**Year : 2010**

1. Tantry TP, Vastrad NS, Reshma K, Prashanth M, Rajani K, Kadam D, Adappa K. Butorphanol for Post-Operative Analgesia - A Comparative Clinical Study with Ketorolac. *Online Journal of Health and Allied Sciences* 2010;9(3):1-4.

**Year : 2011**

1. Kadri R, Kudva A, Achar A, Hegde KS. Corneal Dermoid. *Online Journal of Health and Allied Sciences* 2011;10(1):23.

**Year : 2012**

2. Asha A, Rajani K, Hegde KS, Kudva A, Devika P, Serrao VJ. Int J AJ Inst Med Sci 2012;2(1):44-48.
3. Kudva A, Rajani K, Bhandary R, Hegde KS, Achar A, Devika P. A study of the normal bacterial flora on the conjunctiva of patients undergoing cataract surgery to select the best pre-operative topical antibiotic. Int J AJ Inst Med Sci 2012;1(2):139-142

**Year : 2013**

1. Kadri R, Devika P, Illanthodi S, Hegde KS. Trichilemmal cyst of the bulbar conjunctiva: a rare presentation. Middle East Afr J Ophthalmol. 2013;20(4): 366-368.
2. Rajani K, Achar A, Tantry TP, Devika P, Hegde KS. Mascara induced milphosis, an etiological evaluation. International Journal of Trichology 2013;5(3):144-147.

**Year : 2014**

1. Niharika, Hegde KS, Serrao VJ, Rajani K, Kudva A, Achar A, Devika P. Pattern of Eye Problems in Paramedical Students. Research & Reviews: Journal of Medical and Health Sciences 2014;3(1).
2. Bhandary R, Kudva A, D'Silva R, Devan PP, Thantry D, Kavitha AK. Comparison of Efficacy of Tinnitus Retraining Therapy versus Ginkgo Biloba in the Management of Tinnitus. Research & Reviews: Journal of Medical and Health Sciences 2014;3(1).

## **DEPARTMENT OF GENERAL MEDICINE**

**Year : 2010**

1. Shetty S, Sheila PR, Nayanatara AK, Bhat MR, Shetty BA. Comparative study of time and frequency domain analysis of heart rate variability in different phases of menstrual cycle. Journal of Chinese Clinical Medicine 2010;5(8):469.
2. Shetty BA, *Shetty S*, Nayanatara AK . *Clinical study of pancreatic diabetes*. Journal of Chinese Clinical Medicine 2010; 5(11):641-644.
3. Naik BS, Shetty IN, Maben EVS. Drug induced taste disorders. European Journal of Internal Medicine 2010;21:240-243.

**Year : 2011**

1. Suvarna R, Pallipady A, Bhandary N, Hanumanthappa. The clinical prognostic indicators of acute pancreatitis by APACHE II Scoring. *J Clin Diagn Res* 2011;5(3):459-463
2. Rajesh S, Sricharan KN, Jayaprakash K., Monteiro FNP. Cardiac involvement in patients with pulmonary tuberculosis. *Journal of clinical and diagnostic Research*, 2011; 5(3):440-442
3. Pai SR, ShettySB, Nayanatara AK, Shetty BA. Comparison of cardiac autonomic activity and BMI in different phases of menstrual cycle using heart rate variability. *International Journal of Biomedical and Advance Research* 2011;2(10):402-409.
4. Shetty BA. Anaemia tracing the source. *Current Medical Journal of India* 2011;17(9):37-42.
5. Shetty BA, Shetty SB. Hematuria-Trace the source. *The Indian Practitioner* 2011.
6. Bhandary N. Occurrence and severity of acute renal failure in malaria. *International Journal of Biomedical Research* 2011;2(5):82-85.
7. Bhandary N, Vikram GS, Shetty H.Thrombocytopenia in Malaria: A clinical study. *Biomedical Research* 2011;22(4):489-491.
8. Bhandary N. Bhandary S. Melioidosis in dental practice - Case reports. *Endodontontology* 2011;23(1):80-83.

**Year : 2012**

1. Rajesh S, Jayaprakash K., Pai V, Monteiro FNP., Bhagavat P. Deliberate self harm: Socio Demographic Profile. *Medico-legal Update* 2012; 12:23-25.
2. Sricharan KN, Rajeeb SM, John PK, Rajesh S. Kartagener's syndrome - A case report. *Int J AJ Inst Med Sci* 2012;1(1):161-163.
3. ShettySB, Pai SR, Nayanatara AK, Shetty BA. Influence of regular exercise on cardiac autonomic activity in healthy young women during the normal menstrual cycle. *Research Journal of Pharmaceutical, Biological and Chemical Sciences* 2012;3(4):1417-1422.
4. Shetty AK, Shetty IN, Furtado ZV, Beena A, Boloor R. Antibiogram of *Salmonella* Isolates from blood with an emphasis on Nalidixic acid and Chloramphenicol susceptibility in a tertiary care hospital in coastal Karnataka: A prospective study. *Journal of Laboratory Physicians* 2012;4(2):74-77.
5. Sricharan KN, Rai R, Rashmi, Meghana HC, Badiger S, Saumya M. study of acute myocardial infarction in young adults: Risk factors, presentation and angiographic findings. *J Clin Diagn Res* 2012;6(2):257-260.
6. Peter G, Shishir ND, Hegde N. Spontaneous chest wall hematoma - unusual presentation of chronic myeloid leukemia. *Journal of Medicine* 2012;13(1):94-96.
7. Bhat S, Jayaprakash A, Ashraf M, Sourab H, Shishir D. Pericardial effusion - Melioidosis or tuberculosis. *Journal of Medicine* 2012;13(2):230-232.

**Year : 2013**

1. Saleeqath V, Shetty NJ, Shetty VH, Rao GS, Pai MR, Shetty S, Kumar PKK, Bhat N. Sunscreens – A luxury or inevitability: An awareness study. Journal of Evolution of Medical and Dental Sciences 2013;2(44):8608-8614.
2. Mehtry V, Kumar PKK, Shetty NJ, Bhandary SA, Adappa K, Soans ST, Maben EVS, Hegde A. Substance use and Sexual dysfunction. Journal of Evolution of Medical and Dental Sciences 2013;2(44): 8620-8628.
3. Darshan N, Shetty SB, Nayanatara AK, Pai SR, Shetty BA. QT dispersion pattern in non hospitalized uncomplicated clinical hypothyroidism. International Journal of Innovative Research in Science, Engineering and Technology 2013;2(6):2286-2289.
4. Shetty BA. Chronic lymphocytic leukaemia. Current Medical Journal of India 2013;18(11):13-18.
5. Marla TN, Hegde A, Hanumanthappa B, Marla N, Shetty S. Rare paratesticular leiomyosarcoma: A case report. Journal of Evolution of Medical and Dental Sciences 2013;44(4):8615-8619.
6. Girish PN, Shetty NJ, Shetty VH, Sandhya I, Mallya U, Shetty RK, Vasudevan OV, Shetty IN. Evaluation of Narrow band UVB phototherapy for vitiligo. Journal of Evolution of Medical and Dental Sciences 2013;2(44):8591-8598.
7. Prabhu SR, Shetty VH, Shetty NJ, Girish PN, Rao KBP, Oommen RA, Kalpana SM, Shetty BA. Clinico-morphological study of superficial fungal infections in Coastal Karnataka India. Journal of Evolution of Medical and Dental Sciences 2013;2(44):8638-8646.

#### **2014**

1. Shetty BA, Shetty SB, Patil N, Nayanatara AK. Incidence of subclinical hypothyroidism in first trimester of pregnancy in Mangalore population. World Journal of Pharmacy and Pharmaceutical Sciences 2014; 3(2):2114-2119.

## **DEPARTMENT OF GENERAL SURGERY**

#### **Year : 2011**

1. Suvarna R, Pallipady A, Bhandary N, Hanumanthappa. The clinical prognostic indicators of acute pancreatitis by APACHE II Scoring. J Clin Diagn Res 2011;5(3):459-463.
2. Hanumanthappa MB, Gopinathan S, Nayak P, Rai GD, Shetty S. Primary splenic lymphoma: A rare clinical case report . J Clin Diagn Res 2011;5(8):1667-1669.

#### **Year : 2012**

1. Hanumanthappa MB, Gopinathan S, Sheetal D, Hegde A, Rai GD. Papillary carcinoma which arises in the thyroglossal duct cyst: A Rare Case Report. *J Clin Diagn Res* 2012;6(1):108-109.
2. Hanumanthappa MB, Gopinathan S, Suvarna R, Rai GD, Shetty G, Shetty A, Shetty B, Shetty N. Incidence of malignancy in multi-nodular goiter: A prospective study at a tertiary academic centre. *J Clin Diagn Res* 2012;6(2):267-270.
3. Hanumanthappa MB, Gopinathan S, Suvarna R, Rai GD, Shetty G, Shetty K, Shetty S, Zuhail N. Amniotic membrane dressing versus normal saline dressing in non-healing lower limb ulcers : A Prospective comparative study at a teaching hospital. *J Clin Diagn Res* 2012;6(3):423-427.
4. Hanumanthappa MB, Gopinathan S, Rai GD, Dsouza N. A non-operative treatment of perforated peptic ulcer: A prospective study with 50 cases. *J Clin Diagn Res* 2012;6(4):696-699.
5. Suvarna R, Panchami, Rai GD. Chemical sphincterotomy versus surgical sphincterotomy in the management of chronic fissure in ANO: A prospective, randomized trial. *J Clin Diagn Res* 2012;6(4).
6. Hanumanthappa MB, Suvarna R, Rai GD. Topical diltiazem is superior to topical lignocaine in the treatment of chronic anal fissure: Results of a prospective comparative study. *J Clin Diagn Res* 2012;6(6):1014-1017.
7. Suvarna R, , Panchami , Rai GD. Chemical sphincterotomy versus surgical sphincterotomy in the management of chronic fissure in ano: A prospective, randomized trial. *J Clin Diagn Res* 2012;6(6):1018-1021.
8. Suvarna R, Hanumanthappa MB, Panchami , Rai GD. Topical diltiazem versus topical glyceryl trinitrate (GTN) in the treatment of chronic anal fissure: Prospective study. *Int J Biol Med Res* 2012;3(1):1747-1750.
9. Hanumanthappa MB,Gopinathan S, Rai GD. Amniotic membrane dressing versus conventional dressing in lower limb varicose ulcer: A prospective comparative study. *Int J Biol Med Res* 2012;3(2):1616-1620.

#### Year : 2013

1. Girish PN, Shetty NJ, Shetty VH, Sandhya I, Mallya U, Shetty RK, Vasudevan OV, Shetty IN. Evaluation of Narrow band UVB phototherapy for vitiligo. *Journal of Evolution of Medical and Dental Sciences* 2013;2(44):8591-8598.
2. Saleeqath V, Shetty NJ, Shetty VH, Rao GS, Pai MR, Shetty S, Kumar PKK, Bhat N. Sunscreens – A luxury or inevitability: An awareness study. *Journal of Evolution of Medical and Dental Sciences* 2013;2(44):8608-8614.

3. Marla TN, Hegde A, Hanumanthappa B, Marla N, Shetty S. Rare paratesticular leiomyosarcoma: A case report. Journal of Evolution of Medical and Dental Sciences 2013;2(44):8615-8619.
4. Mehtry V, Kumar PKK, Shetty NJ, Bhandary SA, Adappa K, Soans ST, Maben EVS, Hegde A. Substance use and Sexual dysfunction. Journal of Evolution of Medical and Dental Sciences 2013;2(44):8620-8628.

## DEPARTMENT OF ORTHOPEDICS

Year : 2013

1. Mehtry V, Kumar PKK, Shetty NJ, Bhandary SA, Adappa K, Soans ST, Maben EVS, Hegde A. Substance use and Sexual dysfunction. Journal of Evolution of Medical and dental Sciences Vol 2 Issue 44 Nov 4 2013: 8620-8628.
2. Saleeqath V, Shetty NJ, Shetty VH, Rao GS, Pai MR, Shetty S, Kumar PKK, Bhat N. Sunscreens – A luxury or inevitability: An awareness study. Journal of Evolution of Medical and Dental Sciences 2013;2(44):8608-8614.
3. Girish PN, Shetty NJ, Shetty VH, Sandhya I, Mallya U, Shetty RK, Vasudevan OV, Shetty IN. Evaluation of Narrow band UVB phototherapy for vitiligo. Journal of Evolution of Medical and Dental Sciences 2013;2(44):8591-8598.
4. Tantry TP, Muralishankar BG, Adappa KK. Bhandary S, Shetty P, Shenoy SP. Target-controlled infusion (Propofol) versus inhaled anaesthetic (Sevoflurane) in patients undergoing shoulder arthroscopic surgery. Indian Journal of Anaesthesia 2013;57(1):35-40.

## **DEPARTMENT OF OBSTETRICS & GYNECOLOGY**

Year : 2003

1. Bhandary AA. Leiomyosarcoma of the uterus. Journal Obstet Gynecology Ind 2003;53(4):401-402.

**Year : 2004**

1. Bhandary AA, Pinto PJ, Shetty AP. Comparative study of Various Methods of fetal Weight estimation at term pregnancy. J Obst Gynaecol Ind 2004;54(4):331-339.

**Year : 2008**

1. Metgud M, Dixit M, Dhulked V, Kamath P. Successful Term Delivery Following Ruptured Sinus of Valsalva Aneurysm Repair at 29 Weeks of Pregnancy, J Turkish – German Gynecol Assoc 2008;9(2):103-104.

**Year : 2009**

1. Koregol MC, Nayak R, Kandasamy S, Bhandary A, Mahale N, Dodawad A. Fetus papyraceous: a rare cause for obstruction to spontaneous placental expulsion. Arch Gynecol Obstet 2009;279(6):945-947.
2. Koregol M, Mahale N, Nayak N, Bhandary A. Maternal and perinatal outcomes of pregnancies complicated by cardiac disease. J Turkish-German Gynecol Assoc 2009;10:30-34
3. Bhandary A, Thirunavukkarasu S, Ballal P, Sheedde Deepak, Rai S. A rare case of term viable secondary abdominal pregnancy following rupture of the rudimentary horn: a case report. *Journal of Medical Case Reports* 2009;3:38.
4. Thirunavukkarasu S, Bhandary A. A novel short-course regimen of intramuscular iron therapy for anaemic pregnant women. Trop Doct 2009;39(4):227-228.
5. Metgud MC, Kamath P, Subash. Spontaneous rupture of Uterus in a case of placenta increta. Journal of Scientific Society, KLES Hospital 2009;36:45-49.

**Year : 2010**

1. Ammembal MK, Radley SC. Complications of polypropylene mesh in prolapse surgery. Obstetrics, Gynaecology and Reproductive Medicine 2010;20(12):359-363

**Year : 2011**

1. Hegde D, Shetty H, Shetty PK, Rai S. Diagnostic value of acetic acid comparing with conventional pap smear in the detection of colposcopic biopsy-proved CIN. J Cancer Res Ther 2011;7(4):454-458.
2. Kini RD, Tripathi Y, Raghuvir CV, Pai SR, Ramaswamy C, Kamath P. Role of vitamin C as an antioxidant in cadmium chloride induced testicular damage. International Journal of Applied Biology and Pharmaceutical Technology 2011;2(3):484-488.
3. D'Souza K, Kumar PKK, Jayaprakash K, Monteiro FNP, Bhagavath P, Sheena K. Spectrum of grand multiparity. J Clin Diagn Res 2011;5(6):1247-1250.

**Year : 2012**

1. Priya M, Riad M, Ammembal MK, Agur W, Abdel-Fattah M. Systematic review and meta-analysis of “inside-out” versus “outside-in” transobturator tapes in management of stress urinary incontinence in women. European Journal of Obstetrics & Gynecology and Reproductive Biology 2012;162(1):1-10.
2. Jha S, Ammenbal M, Metwally M. Impact of incontinence surgery on sexual function: a systematic review and meta-analysis. J Sex Med 2012;9(1):34-43.
3. Vishalakshi U, Shetty V. *Uterine artery embolisation for management of refractory postpartal haemorrhage*. J Clin Diagn Res. 2012 December; 6(10): 1753–1755. Uterine Artery Embolisation for Management of Refractory Postpartal Haemorrhage
4. D'Souza K, Kumar PKK, Jayaprakash K, Monteiro FNP, Bhagavath P, Sheena K, D'Souza HL. A study of maternal mortality at a tertiary health care center in Mangalore, Karnataka. Medico-Legal Update 2012;12(2):66-69.
5. Zulfikar A, Umaru N, Aravind P, Vaidya R, Metkar G, Illanthody S, Ashwini HN, Nayak NM, Kumar PKK. Study of variations in plasma haemoglobin levels in relation to species, type and severity of parasitaemia in malaria patients. Int J AJ Inst Med Sci 2012;1(1):125-128.

**Year : 2013**

1. Hegde D, Kamath P, Sharma L. HIV and Preconception- a Review. Med-Science 2013;2(2):523-538.
2. Harshini V, Bhandary A, Thunga S. Comparison between pap smear and via as screening for cervical lesions. Indian J Pharm Biol Res 2013;1(3):55-60.

**Year : 2014**

1. Devika P, Bhagavan V, Rao DD, Hegde SK, Kotian VB. Case report of bilateral congenital upper eyelid eversion in a newborn. Research and Reviews: Journal of Medical and Health Sciences 2014;3(1).

## **DEPARTMENT OF PEDIATRICS**

**Year : 2011**

1. Shettigar CG, Rao D, Hegde P, Soans S. Routine Urine Culture in Febrile Young Children. *J Clin Diagn Res* 2011;5(3):452-455.
2. Chandrashekhar GS, Rao D, Soans S, Hegde P. Microscopic Urinalysis in Febrile Children-Is it Useful? *Karnataka Pediatric Journal* 2011;25(1):27-30.

**Year : 2012**

1. Monteiro FNP, Devan PP, Soans ST, Kumar AJ. Importance of publishing research. *Int J AJ Inst Med Sci* 2012;1(1):1-2
2. Nayak DM, Nayak CD, Bharat R. Implementing office paediatrics in undergraduate medical curriculum: An ideal opportunity for learning paediatric practices in a realistic picture. *Int J AJ Inst Med Sci* 2012;1(1):152-155
3. Bharath R, Karkera BV, D'Souza N, Sheet A, Vidya M, Hemanth. Enamel dissolution of primary teeth in breast milk, bovine milk and 8-13 infant milk formula. *Karnataka Paediatric Journal* 2012; 26(1):8-13.
4. Bharath R. Estimation of copper and ceruloplasmin in protein energy malnutrition in coastal Mangalore. *Karnataka Paediatric Journal* 2012; 26(2):21-25.
5. Aroor AR, Krishnan L, Reyes Z, Fazallulah M, Ahmed M, Khan AA, Al-Farsi Y. Early versus late parenteral nutrition in very low birthweight neonates: A retrospective study from Oman. *Sultan Qaboos Univ Med J*. 2012;12(1):33-40.

**Year : 2013**

1. Mehtry V, Kumar PKK, Shetty NJ, Bhandary SA, Adappa K, Soans ST, Maben EVS, Hegde A. Substance use and Sexual dysfunction. *Journal of Evolution of Medical and dental Sciences* Vol 2 Issue 44 Nov 4 2013: 8620-8.
2. Prabhu SR, Shetty VH, Shetty NJ, Girish PN, Rao KBP, Oommen RA, Kalpana SM, Shetty BA. Clinico-morphological study of superficial fungal infections in Coastal Karnataka India. *Journal of Evolution of Medical and Dental Sciences* 2013;2(44):8638-46.
3. Zaheer A, Nayak P, Pallipady A. Review of Nutritional Status of Newborn Infants in Tertiary Care Hospital. *Journal of Evaluation of Medical and Dental Sciences* 2013;2(24):4302-4307.

**DEPARTMENT OF PSYCHIATRY**

**Year : 2011**

1. Kumar KPK, Jayaprakash K, Monteiro FNP, Bhagavath P. Psychiatric Morbidity in Industrial Workers of South India. *Journal of clinical and diagnostic Research* 2011; 5(5): 921-925.

**Year : 2012**

1. D'Souza K, Kumar KPK, Monteiro FNP, Jayaprakash K, Bhagavath P, Krishnan S, D'Souza HN. A study of maternal mortality at a tertiary health care centre in Mangalore, Karnataka. *Medico-Legal Update* 2012;12(2):66-69.
2. Zulfikar A, Umaru N, Aravind P, Vaidya R, Metkar G, Illanthody S, Ashwini HN, Nayak NM, Kumar PKK. Study of variations in plasma haemoglobin levels in relation to species, type and severity of parasitaemia in malaria patients. *Int J AJ Inst Med Sci* 2012;1(1):125-128

**Year : 2013**

1. Kumar KPK, Reshma S, Sharma PSVN, Monteiro FNP, Sukesh. Mental Health Morbidity in Industrial Population of South India. *Journal of Evolution of Medical and Dental Sciences* 2013; 2(7):745-760.
2. Girish PN, Shetty NJ, Shetty VH, Sandhya I, Mallya U, Shetty RK, Vasudevan OV, Shetty IN. Evaluation of Narrow band UVB phototherapy for vitiligo. *Journal of Evolution of Medical and Dental Sciences* 2013;2(44):8591-8598.
3. Mehtry V, Kumar PKK, Shetty NJ, Bhandary SA, Adappa K, Soans ST, Maben EVS, Hegde A. Substance use and Sexual dysfunction. *Journal of Evolution of Medical and dental Sciences* Vol 2 Issue 44 Nov 4 2013: 8620-8628.
4. Saleeqath V, Shetty NJ, Shetty VH, Rao GS, Pai MR, Shetty S, Kumar PKK, Bhat N. Sunscreens – A luxury or inevitability: An awareness study. *Journal of Evolution of Medical and Dental Sciences* 2013;2(44):8608-8614.

## **DEPARTMENT OF RADIO DIAGNOSIS**

**Year : 2012**

1. Sricharan KN, Rajeeb SM, John PK, Rajesh S. Kartagener's syndrome - A case report. Int J AJ Inst Med Sci 2012;1(1):161-163.

## **DEPARTMENT OF PULMONARY MEDICINE**

### **Year : 2010**

1. Sharma MV, Pradeep NP, Anupama N, Mitra PP. Bronchoscopic evaluation and final diagnosis in patients with chronic non productive cough with normal chest X-Ray. Online Journal of Health and Allied Sciences 2010;9(2):1-2.
2. Shetty AK, Rekha B, Sharma MV, Bhat GHK. Melioidosis and pulmonary tuberculosis co-infection in a diabetic. Annals of Respiratory Medicine 2010;5(2):113-115.
3. Sharma MV, Pradeepa NP, Mitra P, Mathews M, Anupama N, Viswambhar V. Comparison of AFB smear positivity of first, second and third sputum samples among patients with pulmonary tuberculosis under program conditions . Pulmon 2010;12(2):41-42.

### **Year : 2011**

1. Sharma MV, Anupama N. Management of tuberculosis – The need to enforce proper treatment guidelines among private practitioners in India. Online Journal of Health and Allied Sciences 2011;10(4):1-2.

### **Year : 2012**

2. Anupama N, Ajmani S, Sharma MV, Nayantara AK, Bhagyalakshmi K, Rekha DK, Pai RS. Role of mid expiratory flow rate as an early marker in diagnosing small airway disease in overweight automobile mechanics. Research Journal of Pharmaceutical, Biological and Chemical Sciences 2012;3(4):1008-1013.
3. Sharma MV, Anupama N, Viswambhar. Radiology Quiz. Pulmon 2012;14(2):68-69
4. Anupama N, Ajmani S, Sharma MV, Ganaraj B, Subbalakshmi NK, Bhagyalakshmi K, Pai SR. An analysis of dynamic pulmonary function in automobile mechanics. International Journal of Biomedical Research 2012;3(8):374-377.
5. Sharma MV, Anupama N. Assessment of Diaphragm functions. Pulmon 2011;13(3):102-107.

### **Year : 2013**

1. Sharma MV, Anupama N, Harsha DS, Viswambhar, Bhat AC, Basavaraj S, Rahul AS. Low body mass index and low serum albumin level as risk factors for carbon dioxide retention during acute exacerbation of chronic obstructive pulmonary disease. International Journal of Innovative Research in Science, Engineering and Technology 2013;2(8):3508-3511
2. Viswambhar V, Sharma MV, Harsha DS, Sabir C, Sowjanya, Anupama N. Gram negative bacterial pathogens and their sensitivity pattern in patients with acute exacerbation of COPD Research Journal of Pharmaceutical, Biological and Chemical Sciences 2013;4(2):1549-1559

## **DEPARTMENT OF ANAESTHESIOLOGY**

### **Year : 2010**

1. Tantry TP, Vastrad NS, Reshma K, Prashanth M, Rajani K, Kadam D, Adappa K. Butorphanol for Post-Operative Analgesia - A Comparative Clinical Study with Ketorolac. Online Journal of Health and Allied Sciences 2010;9(3):1-4.

### **Year : 2011**

1. Tantry TP, Hrishi AP, Reshma K, Shenoy SP, Adappa KK. Acute epiglottic abscess in adults: Still a challenge! J Anaesthesiol Clin Pharmacol 2011;27(3):426-428.
2. Tantry TP, Kadam D, Shetty P, Adappa KK. Tramadol-induced respiratory depression in a morbidly obese patient with normal renal function. Indian J Anaesth 2011; 55(3):318-320.
3. Tantry TP, Shenoy SP, Shetty P, Adappa KK. Intra-operative haemodynamic volatility in a patient undergoing retroperitoneal cyst excision. Indian J Anaesth 2012;56(2):175-178.

### **Year : 2013**

1. Prabhu SR, Shetty VH, Shetty NJ, Girish PN, Rao KBP, Oommen RA, Kalpana SM, Shetty BA. Clinico-morphological study of superficial fungal infections in Coastal Karnataka India. Journal of Evolution of Medical and Dental Sciences 2013;2(44):8638-8646.
2. Mehtry V, Kumar PKK, Shetty NJ, Bhandary SA, Adappa K, Soans ST, Maben EVS, Hegde A. Substance use and Sexual dysfunction. Journal of Evolution of Medical and dental Sciences Vol 2 Issue 44 Nov 4 2013: 8620-8628.
3. Saleeqath V, Shetty NJ, Shetty VH, Rao GS, Pai MR, Shetty S, Kumar PKK, Bhat N. Sunscreens – A luxury or inevitability: An awareness study. Journal of Evolution of Medical and Dental Sciences 2013;2(44):8608-8614.
4. Rajani K, Achar A, Tantry TP, Devika P, Hegde KS. Mascara induced milphosis, an etiological evaluation. International Journal of Trichology 2013;5(3):144-147.
5. Tantry TP, Muralishankar BG, Adappa KK. Bhandary S, Shetty P, Shenoy SP. Target-controlled infusion (Propofol) versus inhaled anaesthetic (Sevoflurane) in patients undergoing shoulder arthroscopic surgery. Indian Journal of Anaesthesia 2013;57(1):35-40.
6. Chethan MK, Dubey JB. Management of laryngeal mask airway induced hiccups using dexmedetomidine. Indian J Anaesth. 2013;57(1):85.
7. Tanthry D, Tanthry G, Devan PP, Kavitha AK, Bhandary R. Awareness about rhinoplasty among health care professionals in a tertiary referral centre- A cross sectional study. International Journal of Biological & Medical Research 2013;4(1):3007-3010.

### **Year : 2014**

1. Chethan MK,Sheetal D. A study on pre-emptive analgesic effect of intravenous paracetamol in functional endoscopic sinus surgeries (FESSs): A randomized, double-blinded clinical study. J Clin Diagn Res 2014;8(1):108-111.