

PUBLICATIONS BY THE FACULTY FOR THE LAST ONE YEAR

- Chowdhury, Hepato Protective activity and histomorphological changes of extract of *Nelsonia canescens* on CCL4 induced Hepatic damage in Albino rat- International journal of Pharmaceutical sciences scientific research and review, JT SRR 0976044X I IJTRR-08-012, 2011.
- James Prithishkumar, Christilda Felicia. A Case for Bleeding: Structures at the Risk of Injury during Invasive Procedures of the Cricothyroid Membrane. Journal of Clinical and Diagnostic Research. 2011. Vol-5(8): 1499-1501
- Sharmila Aristotle, Christilda F. Jebakani. A duplication of the cystic duct - case report. European Journal of Anatomy. Eur J Anat, 15 (3): 176-178 (2011)
- Sharmila A, Anatomical Variations in the extra Hepatic biliary ductal system. Journal of Anatomical Society of India 2011;Vol,(5)984 -985
- Arudyuti Chowdhury, Bedabati Dasgupta, Elumalai Ganesh, Jogen Chandra Kalita. Hepatoprotective Activity of *Plumeria Alba* Extract Against Paracetamol Induced-Hepatotoxicity In Rats. International Journal of Pharmacy and Pharmaceutical Sciences. ISSN- 0975-1491; Vol 4, Suppl 3, 2012; 618- 620.
- Mahato NK, Murthy SN. Articular and angular dimensions of the talus; Inter-relationship and biomechanical significance. Foot (Edinb). 2012 Jun;22(2):85-9. Epub 2012
- Sugapriya G, Dr.Viswanatha Rao. "Pulmonary function studies in hyperthyroid females with goiter". International Journal of Biological & Medical Research 2011;2(3):661-663,ISSN-0976:6685
- Sugapriya G, Dr.Viswanatha Rao. Short Report -Effect of fasting on intraocular pressure - International Journal of Biological & Medical Research 2011;2(3): 808-810,ISSN-0976:6685
- Sugapriya G, Dr.Viswanatha Rao. Effects of religious Fasting on intraocular pressure - Bulletin of Association of Physiologists of Tamil Nadu.2011, Volume 5, Issue 1 . Page No.11-13

- Anandhalakshmi S, Dr.S.Rajendran. Evaluation of the auditory effects of hyperlipidemia and type 2 Diabetes mellitus by using audiometry - Journal of clinical and diagnostic research -(On line : ISSN - 0973-709x, Print : 2249-782x) 2011 vol-5(8): 1528-1532.
- Anandhalakshmi S, Dr.C.Ramachandran, Dr.M.Priya, Dr.I.Saraswathi. Prevalence of premenstrual syndrome & dysmenorrhea among female students. International Journal of Biological & Medical Research - ISSN-0976:6685; 2011;2(4); 1011-1016
- Anandhalakshmi S, Dr.C.Ramachandran, Dr.A. Saravanan, Ms. Petricia. Intraocular pressure in subjects with type 2 Diabetes mellitus - Journal of clinical research - (On line : ISSN - 0973-709x, Print : 2249-782x) 2011 (Suppl-2); Vol-5(7): 1336-1338.
- Dr.K.Prabhavathi, Dr.G.Jaisri. Free fatty acids as a predictive risk factor of coronary artery diseases. International Journal of Medical Science 2011; Vol- 4, Issue 1 and 2. Page No. 23-28; Online ISSN: 0976-7932
- Mr. G.Thilip Kumar, Dr.A.Saravanan. Mean Blood Glucose Level and Glycated Hemoglobin Level in Patients of Non-Insulin Dependent Diabetes Mellitus and its Correlation with serum Ferritin Level. International Journal of Medical Sciences, 2011; Volume 4, Issue:1 & 2 Page No.13-17; Online ISSN: 0976-7932
- Dr.A. Christy. Left ventricular wall mechanics in hypertension - an echocardiography study. International Journal of Biological and Medical Research, 2012; Volume3(1):Page No.1267-1272, Online ISSN - 0976:6685
- Sudha Gandhi B, Sundaresan S, Ebenezer William W, Prema A. Prevalence of anemia in the School children of Kattankulathur, Tamilnadu, India. International Journal of Nutrition, Pharmacology, Neurological diseases.2011;Vol:(1) 134-138
- B Sudhagandhi¹, Sivapatham Sundaresan², W Ebenezer William¹, A Prema³. Prevalence of anemia in the school children of Kattankulathur, Tamil Nadu, India. International Journal of Nutrition, Pharmacology, Neurological Diseases, 2011 | Volume : 1 | Issue : 2 | Page : 184-188

- Sudhagandhi B. Anemia in four years old children of kattankulathur area. American J of Bio-pharm Biochem and Life Sci 2012 March, Vol. 1 (Suppl 1): A05
- Dr. Meerashivashekar, Dr. W. Ebenezer William, R. Revathi, Dr. Padmanabhan. Effect of oxidative stress in pre and post hemodialysis in chronic renal failure patients. International Journal of Biological & Medical Research 2012; 3 (1) 1335 – 1337.
- Dr. Meera Shivashekar, Mr. Ashok Vardhan Nandigam, Dr. Ebenezer William and Dr. Padmanabhan. Study of Abnormal Lipids and Apolipoprotein – B Composition in Diabetic and Nondiabetic chronic renal failure patients. International Journal of Pharma and Bio Sciences. Vol3/ Issue 2 / ISSN 0975 – 6299.
- Dr. Renuka. P. Metabolic syndromes and insulin resistance in subclinical hypothyroidism. Indian Journal of Clinical Biochemistry Vol. 26, Supplement 2011 (82).
- Dr. V. M. Vinodhini. hs- CRP in PCOD syndrome. Indian Journal of Clinical Biochemistry Vol. 26, Supplement 2011 (133).
- Dr. K. A. Arul Senghor. Electrophoretic study of serum isoamylase in various hyperamylasemic conditions. Indian Journal of Clinical Biochemistry Vol. 26, Supplement 2011 (146).
- Dr. M. Vasantha. Anti-oxidant status in neonatal jaundice before and after phototherapy. Indian Journal of Clinical Biochemistry Vol. 26, Supplement 2011 (99).
- Dr. B. Jyothirmayi. Association between serum GGT levels in type 2 DM with Diabetic Peripheral Poly neuropathy. Indian Journal of Clinical Biochemistry Vol. 26, Supplement 2011 (59).
- Dr. B. Jyothirmayi. Insulin levels in first degree relatives of type 2 diabetes mellitus. Association of Medical Biochemist of India , supplement, 2011.
- Dr. K. A. Arul Senghor. Study of Serum LDH enzyme activity in pre- & post menopausal Breast cancer patients. Association of Medical Biochemist of India , supplement, 2011.

- V.M.Vinodhini, V.Devisri, W.Ebenezer William, M.Muthulakshmi, Anjalakshi Chandrasekar and S. Gnanasambandam. High sensitive c-reactive protein and Apolipoprotein b levels in polycystic ovary syndrome. International Journal of Pharma and Bio Sciences. Vol 3/Issue 2/ 2012 . 719- 724
- V. Kuzhandai velua,B. Jyothirmayib, J.S. Kumarc Insulin resistance and alanine amino transaminase (ALT) levels in first degree relatives of type2 diabetes mellitus. Diabetes & Metabolic Syndrome: Clinical Research & Reviews. Volume 5, Issue 3, 2011, Pages 143-147.
- Arul Senghor , N Bharathya, JS Kumar , Ebenezer William , Balasubramaniam. Serum Ferritin, Iron, TIBC, Hb in male patients with dysglycemia. International Journal of Biological & Medical Research. Int J Biol Med Res. 2012; 3(2):1609-1611.
- Dr. Meera Shivashekar. Increased DNA damage in RhematoidArthritis. Indian Journal of Clinical Biochemistry Vol. 26, Supplement 2011 (159).
- L. Akila, Tasneem Sandozi, A.K. Geetha Devi, J.S. Kumar, A. Balasubramanian, R. Jamuna Rani. Drug Utilization study of Oral Anti-diabetic Drugs at a Tertiary Care (SRM Medical College) Hospital in Chennai. International Journal of Medicobiological Research (An International peer review Journal) 2011; 1 (3) 177 - 182.
- L.Akila, P. Ashok Kumar and P. Nirmala. Effect of a Polyherbal Formulation on ethylene Glycol Induced Urolithiasis. International Journal of Pharma and Bio Sciences. Vol.2/ Issue 4/ 2011; P- 7 - 24.
- Kiran B, Tasneem Sandozi, Akila L, Ananya Chakraborty,Meherban and R Jamuna Rani. A Study of The Prevalence, Severity And Treatment of Dysmenorrhoea in Medical and Nursing Students. International Journal of Pharma and Bio Sciences. Vol 3/Issue 1/Jan - Mar 2012. P-161-170.
- Dr.V.Mangaiyarkarasi, Dr.A.Prema, Dr.Narayana Rao. Silver nonomembrane and ceramic silver Nanofilters for effective removal of water borne diarrhoeogenic E.coli. Indian Journal of cience & Technology, 2012. ISSN:0974-6846; Vol:5, No:2; P:1-6

- Ilayaraja.R, Dr.Radhamadhavan. Assessment of probiotic activity and characterization of *Lactobacillus fermentum* and *Lactobacillus reuteri* isolated from human breast milk. *International Journal of Biomedicine*, 2011. Vol 31 (1):96-107.
- Ilayaraja.R and Radhamadhavan. Purification and partial characterization of a bacteriocin produced by *Lactobacillus reuteri* isolated from human milk. *International Journal Pharma and Biosciences*, 2011; Vol 2/ Issue 4; B - 552 - 560.
- Ilayaraja.R, Dr.Radhamadhavan, Dr.A.Prema, Dr.C.B.Nirmala. Production Purification and Partial Characterization Of a Bacteriocin Produced By *Lactobacillus fermentum* Isolated From Human Milk. *International Journal of Bio-Engineering, Science & Technology*, 2011 Vol 2/ Issue 1.
- Dr.V.Mangaiyarkarasi, Dr.A.Prema, P.Gunasekaran, B.V.Suresh Babu and K.Kaveri. A Unique human Rotavirus (non-vaccine) G9P4 Genotype Infection in a Child with Gastroenteritis diagnosed by Reverse Transcriptase Polymerase chain reaction assay. *Indian Journal of Pediatrics*, 2012; Vol:6
- ILAYARAJA.R, RADHAMADHAVAN. Assessment the Potential uses of Bacteriocin Producing *Lactobacillus fermentum* isolated from human breast milk for preventing Urinary Tract Infection. *Journal of Pharmacy Research*, 2011, ISSN: 0974-6943 Vol.4 No:10 ; P:3445-3447.
- Gopalakrishann S, Ranjith Jha. Status of Malaria in Tamil Nadu. *Indian Medical Journal* 2011;Vol:105, 173-175
- Gopalakrishnan S, Ganeshkumar P. Educating Rational Prescribing Practices in Primary Care. *Journal of Community Medicine & Health Education* 2011; 1:106. jcmhe.1000106
- Anna Vassal, Sanne van Kampen, Hojoon Sohn Joy S. Michael, Dr. K.R. John. Rapid Diagnosis of Tuberculosis with the Xpert MTB / RIF Assay in High Burden Countries: A Cost - Effectiveness Analysis. *PLoS Medicine* /www.plosmedicine.org. 2011 Vol 8 / issue 11 / e1001120.

- Alexander A, John K.R. Economic implications of three strategies for the control of taeniasis. Trop Med Int Health 2011 / 10.1111/i. 1365- 3156. 201 1.02850 x.
- Ranjit Kumar Jha, Gopalakrishnan S, Environment, Health and the MDG's. Indian Medical Journal 2011;Vol:105,170-172
- Ganeshkumar, Sharma AK, Sharma OP, Evaluation of computer usage in Health care among private practitioners in NCT Delhi. Studies in Health Technology and Informatics 2011 169: 960 - 4.
- Christopher Amalraj, A. Subbarayan. Size Distribution Patterns of cities and towns in Kerala (1951 - 2001): An empirical Analysis. International Journal of Current Research and Review 2011; Vol. 3, issue 12: 156 - 164.
- A. Subbarayan, Christopher Amalraj. The Temporal and Spatial Dynamics of Regional City - Size distribution: Tamilnadu (1951 - 2001). International Journal of Agriculture and Statistical Sciences 2011; Vol. 7, No. 2; 535 - 554.
- Sundarsanam TD, John J, John KR, Pilot randomized trial of nutritional supplementation in patients with tuberculosis and HIV-tuberculosis coinfection receiving directly observed short - course chemotherapy for tuberculosis. European journal of tropical medicine and international health 2011; Vol:16, Issue 6, 699-706
- Ajitha Katta, Gopalakrishnan S, Ganesh Kumar P, Christopher Amalraj V. Morbidity pattern and Nutritional status among elderly in Rural Tamil Nadu. Journal of Indian Academy of Geriatrics 2011;Vol: 7,No. 1
- Rajesh babu AK , Logaraj M, Gopalakrishnan. S, Seetharaman.N. Comparative study on Health perception Among Medical & Engineering Professional. International Journal of Medical Science 2011 Vol 1 Issue 1 & 2 ; 18-22.
- Suresh Munuswamy, Ajitha Katta, Comparing the cost of electricity sourced from a fuel cell-based renewable energy system and the national grid to electrify a rural health centre in India: A case study. Renewable Energy 2011 Vol 36 1 - 6 ; 2978 - 2983.

- Dr. M. Logaraj, S. Gopalakrishnan. Knowledge of Health Economics Among Medical Professional in Chennai. National Journal of Research Community Medicine 2012; 1 (2), 2012
- Dr. N. Seetharaman. Assessing Computer Skills among Graduate Medical Students in South India. National Journal of Research Community Medicine 2012; 1 (1): 01 - 60, 2012.
- Malligarjunan H, Gananaraj P, Subramanian S, Elango T, Dayalan H. Clinical efficacy of propyl thiouracil and its influence on prolactin in psoriatic patients. Clin Biochem. 2011 44(14-15): 1209-13.
- Gnanaraj P, Malligarjunan H, Dayalan H, Karthikeyan S, Narasimhan M. Therapeutic efficacy and safety of propyl thiouracil I in psoriasis: An open - label study. Indian J dermatol Venereol Leprol. 2011 Niv; 77(6): 673-676.
- Venugopal V, Karthikeyan S, Gnanaraj P, Narasimhan M. Woolly hair nevus - a rare entity. International Journal of Trichology. 2012 Jan-Mar;4(1):42-43
- Ilango Ganesan. Anaesthesia for a patient with Friedreich's ataxia. Indian Journal of Anaesthesia / Vol 55/ Issue 4 - 2011 : 418 - 420.
- Ramanathan G, Shalini G, Karunanithi, Purushothaman, Ratnam, Umadevi. R. Rigid endoscope assisted tracheal intubation in a case of epiglottic cyst. S Afr Anaesth Analg 2011; 17 (2): 190 - 192.