

Publication:

Authors	Title of the paper	Journal
JC. Kavya, G. Amsaveni, H. Yasmin, R. Murugesan, A. Girigoswami	Gene Expression Profile Induced by Liposomal Nanoformulation of Anticancer Agents: Insight into Cell Death Mechanism,	Advanced Science, Engineering and Medicine
V. Ramakrishnan, S. Gowtham Kumar and R. Pandiyan	Klinefelter syndrome and its association with male infertility.	Asian Pacific Journal of Reproduction.
R. Vidhyanandhini, R. Saravanan, S. Vairamani and A. Shanmugam	The anticoagulant activity and structural characterization of fractionated and purified glycosaminoglycans from venerid clam <i>Meretrix casta</i> (Chemnitz)	Journal of Liquid Chromatography and Related Technology.
N. Subhadrappa, R. Saravanan, P. Ramasamy, V. Shanmugam, A. Srinivasan and A. Shanmugam	Hepatoprotective effect of β -chitosan from gladius of <i>Sepioteuthis lessonae</i> against carbon tetrachloride- induced oxidative stress in Wistar rats.	Applied Biochemistry and Biotechnology
J. Subramanian, G. Krishnan, R. Balan, MGJ. Divya, E. Ramasamy, S. Ramalingam, R. Veerabathiran, P. Thandavamoorthy, G.K. Mani, D. Thiruvengadam	Carvacrol modulates instability of xenobiotic metabolizing enzymes and downregulates the expressions of PCNA, MMP-2, and MMP-9 during diethylnitrosamine-induced hepatocarcinogenesis in rats	Molecular and Cellular Biochemistry
Sivanesan S, Lailu Mathews, Kavitha Ranjitpaul D, Thilaka Muthiah	Pseudocholinesterase Deficiency Causing Delayed Recovery Following Caesarean Section in a Patient with Antithrombin III Deficiency.	Chettinad Health City Medical Journal
Sudharshan Balaji S G, Vijaya Raghavan, Lailu Mathews, Thilaka Muthiah	Ropivacaine Induced Seizures	Chettinad Health City Medical Journal
Ashok S, Anand S, Balamurugan B, Lailu Mathews	Advantage of Ultrasonogram in Perioperative Detection of Pneumothorax.	Chettinad Health City Medical Journal
Mohanaragam T, Gopalakrishnan R and Sudharshan BSG	Unexplained hypotension under general anaesthesia.	Chettinad Health City Medical Journal
Gopalakrishnan R and Mohanaragam T	Perioperative management of intracranial aneurysms.	Chettinad Health City Medical Journal
Mohanaragam T, Gopalakrishnan R, Ramesh VG and Karthikeyan KV	A case of venous air embolism during paediatric craniotomy in sitting position.	Chettinad Health City Medical Journal

Malligai E, Malini S, Nayar PG.	Role of glycated albumin and glycated hemoglobin in prediction of coronary artery disease using regression model in south Indian population	International Journal of Research in Health Science
Umamaheshwari K, santhisilamban & Jothi malar. R	paradoxical increase in cystatin -c levels in hemodialysis	International journal of pharmacy and biological sciences
Umamaheshwari K and Ashokkumar N	Comparative study of intra - dialytic kinetic behavior of urea, creatinine and cystatin - C in hemodialysis.	International Journal of Medical and Applied Sciences
Riswana Jasmine M, Preethi K, Meenakshi Mohanram, Srinivasan M S.	Warty But Not Warts	Chettinad Health City Medical Journal
AG Vijay Kumar, Suresh J	Pattern of autopsies conducted in rural area - A retrospective study	International Journal of Health Sciences and Research
R. Anantharamakrishnan, T. Dinsh Kumar, K. Senthil Kumar	A Prospective study of Abdominal Tuberculosis and the Role of surgery in its diagnosis and treatment.	International Journal of recent trends in Science and Technology
Vasanthi R, Karthikeyan D and Jeya M.	Study of biofilm production and antimicrobial resistance pattern of the bacterial isolates from invasive devices.	International Journal of Medical Research & Health Sciences
Janani R and Jeya M.	Prevalence of ESBL and carbapenemase producing Klebsiella isolates in a tertiary care hospital.	International Journal of Medical Research in Health Sciences.
Kandaswamy S, Vijayalakshmi K and Jeya M.	Prevalence of multidrug resistant bacteria and bla KPC 2 gene detection of carbapenem resistant isolates from clinical samples of ICU in a tertiary care unit.	International Journal of Medical Research in Health Sciences.
Kumaran G and Jeya M.	Clinico mycological profile of dermatophytic infections.	International Journal of Pharma and Biosciences
Jayanthi S and Jeya M	Plasmid profile analysis and bla VIM gene detection of metallo β -lactamase (MBL) producing Pseudomonas aeruginosa isolates from clinical samples.	Journal of Clinical and Diagnostic Research

Priyadarshini S, Nirupa S and Jaya M.	Evaluation of modified hodge test as an indicator of Klebsiella pneumonia carbapenemase (KPC) production by using bla KPC gene PCR.	International Journal of Medical Research & Health Sciences
Ramesh VG	Assessment of intracranial dynamics in hydrocephalus.	Journal of Neurosurgery
Ramesh VG.	Pathogenesis of trigeminal neuralgia.	Neural Regeneration Research
Ramesh VG.	Management of Aneurysmal Subarachnoid Hemorrhage: A Brief Outline of the Present Guidelines.	Chettinad Health City Medical Journal
Karthikeyan KV, Ramesh VG	Giant Dumb-bell Trigeminal Schwannoma	Chettinad Health City Medical Journal
Karthikeyan KV, Ramesh VG	Microsurgical Aneurysm Clipping - Our Experience.	Chettinad Health City Medical Journal
M.Krishna Kumar, Karthikeyan KV, Ramesh VG	Giant Cerebral Arterio-Venous Malformation Excision.	Chettinad Health City Medical Journal
Misha Pepsi S, Vasantha N Subbiah.	Hyoscine butyl bromide versus drotaverine hydrochloride active stage of labour- a comparative study of rate of cervical dilation.	Journal of Evolution of Medical and Dental Sciences
Vineet Thomas Abraham, Rohit Gangadharan, M. Narayana Reddy	A rare presentation of tuberculosis-concomitant involvement of both the knee and proximal tibia	European Orthopaedics and Traumatology
G Balachander G, Reddy MN, Rathinasamy M	Hip synovitis in dengue- diagnostic dilemma	Journal of Case Reports
Govindarajan B	What's your diagnosis?	American Academy of Orthopaedic Surgeons
Sushma Nayar, Vigneshwaran J	Non-Secretory Multiple Myeloma- An unusual presentation with review of literature	Chettinad Health City Medical Journal
PrasunpriyaNayak, Sharma SB.Nadella Vijaya Subbaraya Chowdry	Oxidant handling by hippocampus &Hebb-william maze performance in aluminium exposed albino Wistar rats	International Journal of Clinical & Experimental Physiology
Arkanshu Atha, Sanjay Andrew	Relationship between certain pulmonary function tests and anthropometric measures in normal male MBBS students,	International journal of health information and medical research

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Pushpakala KJ and Kanageswari Mangayakarasi R	Effectiveness of Reiky therapy on Management of prehypertension among the young adults	International Journal of Nursing and Health Science
N. Halappa, S. Varambally, J. Thirthalli, M. Rao, R.Christopher, N. Raghuram, B. Gangadhar	Association between serum BDNF and cortisol levels indrug-naive patients with depression treated with yogatherapy or antidepressants	European Journal of Psychiatry
S. Subburaman, K. Ganesan, R. Murugesan	Protective Role of Naringenin Against Doxorubicin-Induced Cardiotoxicity in a Rat Model: Histopathology and mRNA Expression Profile Studies.	Journal of Environmental Pathology, Toxicology and Oncology
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A. Moorthi, P.R. Parihar, S. Saravanan, M. Vairamani and N. Selvamurugan	Effects of silica and calcium levels in nanobioglass ceramic particles on osteoblast proliferation.	Material Science & Engineering C
M. Prasad and P. Palanivelu.	Purification and characterization of a thermophilic chitinase, overexpressed in Saccharomyces cerevisiae- Suitable for	Indian Journal of Applied research

	bioconversion of chitin wastes.	
A. Palaniappan	News and Views: The promise of Vaccinology	CHC Medical Journal
Elhaik E, Tatarinova T, Chebotarev D, Ignazio S, Piras, Calo CM, Montis AD, Atzori M, Marini M, Tofanelli S, Francalacci P, Pagani L, Tyler-smith C, Xue Y, Cucca F, Schurr GT, Jill B, Gaieki, Melendez C, Vilar GM, Owings CA, Gomez R, Fujita R, Santos RF, Comas D, Balanovsky O, Balanovska E, Zalloua P, Soodyall H, Pitchappan R, Arunkurmar G, Hammer M, Smith LM, Wells RS and the Genographic Consortium	Geographic populations structure analysis of worldwide human populations infers their biogeographical origins	Nature communications.
Stephen Sudhakar K, Ashok Kulasekar, Shankar C, Charanya. C, R.Pandurangan	Hypersensitivity to Injection Drugs in Peribulbar Block - A Clinical Study	International Journal of Health Sciences & Research
B. Balamurugan, Abbey Mathew, R. Gowthaman, Rajarajeswari, S. Sivanesan, S. G. Sudharshan Balaji, K. Vijayaraghavan, S. Ashok	Comparison of Pentastarch versus Tetrastarch in the Initial Management of Hypovolemic Patients	Journal of Evolution of Medical and Dental Sciences
Abbey Mathew, Balamurugan B, Gowthaman R	Buprenorphine as an Adjuvant to Bupivacaine in Supraclavicular Brachial Plexus Block	Chettinad Health City Medical Journal
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Janani Y, Rajila RHS, Balaji TK, Sharmila S and Batmanabane M.	A study on the communications of median nerve with musculocutaneous and ulnar nerves	International Journal of Research and Health Science
Ramakrishnan V, Anilkumareddy Y, Aruna S, Balaji TK, Ananthi S	A cadaveric study on anatomical variations of the superficial palmar arch.	International Journal of Research and Health Science
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Priya P, Rajila HS, Aruna S, Balaji TK and Veerappan V	Study on Variations in the Anterior Papillary Muscle of the Right Ventricle.	International Journal of Innovation Research and Development.
Ramesh P, Janani Y, Khizer Hussain Afroze M, John P. Judson, Balaji TK, Suba Ananthi.	Study on Structural Variations of Palmaris Longus Muscle.	International Journal of Innovative Research & Development
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Ramcharan Reddy, Vigneshwaran J, Subramaniyan, Rajasekaran D	An Interesting Case of Hemorrhagic Stroke with Absent Pulses: Case Report.	Chettinad Health City Medical Journal
Pavithra Thamizharasan, resident1, Rajasekaran Durai	Mixed worm infestation causing dysphagia	British Medical Journal
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Asha Benziger, Rameshraj D and Pandiyan N	Impact of Radiation Emitted by Mobile Phone During Call Mode on the Ejaculated Semen.	Chettinad Health City Medical Journal

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Ramesh VG, Ganapathi Vel Kannan M, Sriram K, Balasubramanian C	Prognostication in cervical spondylotic myelopathy: Proposal for a new simple practical scoring system.	Asian Journal of Neurosurgery
Kandasamy S, Vijayalakshmi K, Jeya M	Prevalence of multidrug resistant bacteria and blaKPCa 2 gene detection of carbapenem resistant isolates from clinical samples of intensive care units in a tertiary care hospital.	International Journal of Research and Health Science
Sathiya S, Sailatha R, Vijayalakshmi K, Subbiah V N, Famida A M, Renuka S et al.	Assessment of Gestational Age by Ultrasonic Measurement of Fetal Kidney Length.	Journal of evolution of Medical and Dental Science
Swarnapriya K, Sathyadharan P, Subbiah V N, Sreevalsan A	Isolated splenic vein thrombosis in a postpartum patient with anti-phospholipid syndrome	International Journal of Medical and Applied Science
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K. Stephen Sudhakar, M. Loganathan, R. Pandurangan, C. Charanya	Toxic Anterior Segment Syndrome (TASS) with Severe Pigment Dispersion	Journal of Evolution of Medical and Dental Sciences
Manoj Vasudevan, (Maj) G. Premnath	A Prospective Observational Study to Analyze the Causes and Types of Pre Senile Cataract in South Indian Patients	Journal of Evolution of Medical and Dental Sciences
K. Stephen, C. Shankar, V. Velayutham, R. Pandurangan, C. Charanya, R. Adnan.	Clinical Analysis of Fifty Cases of Neovascular Glaucoma	Journal of Evolution of Medical and Dental Sciences
Stephen Sudhakar K, Ashok Kulasekar B, Shankar C, Charanya. C, R. Pandurangan	Hypersensitivity to Injection Drugs in Peribulbar Block - A Clinical Study	International journal of health sciences & research
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Rajesh Kanna, Valli, Thuvaragah	Relationship Between Diabetes Mellitus Type 2 and Cognitive Impairment: A Predictor of Alzheimer's Disease.	International Journal of Medical Research and Health Science
Vijayashree R, Tejashvee, Govindarajan S, Ramesh Rao K	Relationship between Pulmonary Function Tests and Common Haematological Parameters (RDW, Hb, MCH, MCHC, MCV) In Healthy Non-Smokers.	International Journal of Scientific and Research Publications
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