

CARE PUBLICATIONS

S.no	Authors/Title of the paper/Journal
AHS	
1.	K. Girigoswami, S.K. Metkar, (2015) Magnetic Nanoparticles Synthesized with Different Precursor Stoichiometry Induced Differential Toxicity in Multiple Cell Lines International Journal of Scientific Research 4:2052 – 2057.
2.	V. Alexandar, P.G. Nayar, R. Murugesan, B. Mary, P. Darshan, SSJ. Shiek Ahmed (2016) CardioGenBase: A Literature Based Multi-Omics Database for Major Cardiovascular Diseases, PLoS ONE 10: e0143188.
3.	RSA. Husain, V. Ramakrishnan (2015) Global variation of Human Papilloma Virus genotypes and selected genes involved in cervical malignancies. Annals of Global Health, 81:675–683.
4.	V. Manigandan, R. Karthik and R. Saravanan (2015). Marine Carbohydrate Based Therapeutics for Alzheimer Disease- Mini Review, Journal of Neurology and Neuroscience Spl Issue:1-6.
5.	Joy Sebastian Prakash and R Karunanithi (2015). Aptamers and their significant role in cancer therapy and diagnosis. Biomedicines 3:248-269.
6.	M. Prasad and P. Palanivelu. (2015). Immobilization of a Thermostable Fungal Recombinant Chitinase on Chitosan Beads and the Properties of the Immobilized Enzyme. Biotechnology and Applied Biochemistry 62:523–529.
7.	K. Girigoswami, V. Meenakshi, R. Murugesan, A. Girigoswami (2015). Studies on Polymer- Coated Zinc Oxide Nanoparticles: UV- blocking efficacy and in vivo toxicity, Materials Science and Engineering C, 56, 501-510.
8.	G. Arunkumar, T.V. Tatarinova, J. Duty, D. Rollo, A. Syama, V.S. Arun, V.J. Kavitha, P. Triska, B. Greenspan, R.S. Wells, R. Pitchappan and The Genographic Consortium (2015). Genome-wide signatures of male-mediated migration shaping the Indian gene pool, Journal of Human Genetics 60, 493-499.
9.	G. Arunkumar, L.H. Wei, V.J. Kavitha, A. Syama, V.S. Arun, S. Sathua, R. Sahoo, R. Balakrishnan, T. Riba, J. Chakravarthy, B. Chaudhury, P. Panda, P.K. Das, P.K. Nayak, H. Li, R. Pitchappan and The Genographic Consortium (2015). A late Neolithic expansion of Y chromosomal haplogroup O2a1-M95 from east to west, Journal of Systematics and Evolution, 53:546-560

CARE PUBLICATIONS

10.	S. Jayanthi, B. Renuka, M. Jeya, N. Meena, K.C. Divya (2015). Plasmid Mediated Drug Resistance In <i>Acinetobacter Baumannii</i> Isolated From Clinical Samples, <i>Indian Journal of Applied Research</i> 5:342 – 344.
11.	F. Muniraj, V. Amirtharaj and S. Govindaraju (2015). Autoanalyzer Generated Spurious Basophilia in Adolescents and Adults, <i>International Journal of Scientific Study</i> 3:1–5.
12.	Saravanan R, Gracia F, Khan MM, Poornima V, Gupta VK, Narayanan V, et al. ZnO/CdO nanocomposites for textile effluent degradation and electrochemical detection. <i>Journal of Molecular Liquids</i> . 2015;209:374-80.
13.	V.A. Alexandar, S. Chhibber, K. Harjai (2016) Adjuvant effect of cranberry proanthocyanidin active fraction on antiviral property of ciprofloxacin against <i>Pseudomonas aeruginosa</i> . <i>Microbial Pathogenesis</i> . 90:98 -103.
14.	RM. Pitchappan (2016), Not all the infected develop the disease — A “Lotus and Cactus” model Infection, <i>Genetics and Evolution</i> Volume 40, Pages 303–309
15.	V. Poornima, V. Alexandar, S. Iswariya, T. Paramasivan, T.S. Uma (2016) Gold nanoparticle-based nanosystems for the colorimetric detection of Hg ²⁺ ion contamination in the environment <i>RSC Advances</i> . 6:46711–46722.
16.	V. Ramakrishnan and R.S.A. Husain (2016) Juvenile Batten Disease – Past and Present Diagnosis. <i>Journal of Neonatal Biology</i> , 5:100e117.
17.	V. Ramakrishnan and R.S.A. Husain (2016) Diabetic Neuropathy – Future Genetic Prospects Diabetes and Obesity <i>International Journal</i> 1:000112.
18.	S. Muthusami, V. Gopalakrishnan, J.A. Stanley, S. Krishnamoorthy, R. Ilangovan, V.K. Gopalakrishnan, N. Srinivasan (2016). <i>Cissus quadrangularis</i> prevented the ovariectomy induced oxidative stress in the femur of adult albino rats. <i>Biomedicine & pharmacotherapy</i> 81:416-23.
19.	A. Palaniappan, R. Karthick and R. Satish (2016) Computational Identification of Novel Stage Specific Biomarkers in Colorectal Cancer Progression. <i>PLOS ONE</i> 11:Article Number: e0156665

CARE PUBLICATIONS

20.	R. Gopal, U. Rani, R. Murugesan, K. Kumar, G. Sanjeev, K. Ganesan (2016) Functional Genomic Investigation of the Molecular Biological Impact of Electron Beam Radiation in Lymphoma Cells Clinical Lymphoma, Myeloma & Leukemia. 16:253-263.
21.	R. Karthik, V. Manigandan, R. Sheeba, R. Saravanan and RP. Rajesh (2016) Structural characterization and comparative biomedical properties of phloroglucinol from Indian brown seaweeds. Journal of Applied Phycology 28:1-13.
22.	R. Karthik, V. Manigandan, R. Saravanan, RP. Rajesh and C. Baby (2016). Structural characterization and in vitro biomedical activities of sulfated chitosan from Sepia pharaonis. International Journal of Biological Macromolecules., 84:319-328
23.	V. Haribabu, S.A. Farook, N. Goswami, R. Murugesan and A. Girigoswami (2016) Optimized Mn-doped iron oxide Nanoparticles Entrapped in Dendrimer for Dual Contrasting Role in MRI, Journal of Biomedical Materials Research: Part B - Applied Biomaterials 104:817-824
24.	V. Alexandar, P.G. Nayar, R. Murugesan, S.S. Krishnan, SSJ. Shiek Ahmed (2016) A systems biology and proteomics-based approach identifies SRC and VEGFA as biomarkers in risk factor mediated coronary heart disease. Molecular bioSystems. 12:2594-604.
25.	U. Vijayabanu and Radhikamenon. (2016) Impact of music intervention on emotional intelligence. International Journal of Humanities, Arts, Medicine and Sciences. 4:2454-4728.
26.	NaveenGH ,Varambally S , Thirthallic J , Mukundraod , Rita C and Gangadhar BN. 2016. Serum cortisol and BDNF in patients with major depression—Effect of yoga. International Review Of Psychiatry. 28(3):273-278.
Anesthesia	
27.	SrinivasKalyanaramanlyer ,Gokulakrishnan Mohan , SivakumarRamakrishnan , Sanjay Theodore.2016 Comparison of tapentadol with tramadol for analgesia after cardiac surgery. Annals of Cardiac Anaesthesia. September 2016 , 18(3) ; 352-360.
28.	ThilakaMuthiah, Mahesh K Arora, AnjanTriakha, Rani A Sunder, Ganga Prasad, Preet M Singh 2016.Efficacy of magnesium as an adjuvant to bupivacaine in 3-in-1 nerve block for arthroscopic anterior cruciate ligament repair. Indian Journal of Anaesthesia. 2016;(60);491-5.
29.	AlarasanAK,AgarwalJ,Choudary B, Melhotra A, VikeS,Mukherji A 2016 Effect of dexamethasone in low blinded randomised clinical study. Journal of anaesthesiology and clinical pharmacology 2016;32:234-9

CARE PUBLICATIONS

30.	ThilakaMuthiah, AmarnathMoni, Lailu Mathews,sudharshanBalaji.2016 Intravenous Labetolol in Treating Hypertensive Crisis Following Dexmedetomidine Infusion for Procedural Sedation Journal of Clinical Anaesthesia (2016) 29, 30–32
31.	Muthiah T, Mathews L, Sivashankar KR.2016.Potential threat of meningitis from ampoule impurities: Prevention is always better than cure! Indian Journal of Anaesthesia 2016;60:145-6.
32.	Muthukumar M, Lailu Mathews, N S Vasantha, SAnoopIntramyometrial vasopressin as a haemostatic agent: Is it really safe?.. Indian journal of Anaesthesia 2015;59(1):51-53.
33.	Anand S, Shalini GA (2015), Study of intravenous clonidine Vs intravenous dexmedetomidine to attenuate the response to laryngoscopy and intubation,International Journal of Recent Trends in Science and Technology,14(2):271-278
34.	Lailu Mathews, (2016) , Mitral Stenosis and Pregnancy-Perioperative Considerations, 5(3):132-136
Anatomy	
35.	SowjanyaBandlamudi, S. Viveka, V. Viswambhar, M.J. Sudha. 2015. Fingertip Pattern in Schizophrenic Patients: A Dermatoglyphics Study. International Journal of Scientific study. 2(12):54 -57.
36.	Manickam S, Hassan Mohammad M, Muthusamy R, Balaji TK. 2015. Effect of VataGajankusha Rasa in Rat Sciatic Nerve Crush Injury. International Ayurvedic Medical Journal. 3(3): 767- 772.
37.	SowjanyaBandlamudi, S. Viveka, V. Viswambhar, M.J. Sudha. 2015. Quantitative Analysis of Dermatoglyphics in Schizophrenic Patients. Indian Journal of Applied Research. 5(5):65-67
38.	M. Srinivasan, K. Kaviarasan and T. K. Balaji. 2015. Phytochemical identification of gossypiumherbaceum by gc-ms analysis. International Journal Of Universal Pharmacy And Bio Sciences. 4(1): 167 – 177
39.	Aruna S. Rajila RHS, Vaithianathan, G. Balaji, T. Sharmi, S. 2015. Study on accessory abductor digitiminimi. International Journal of Medical Science Research and Practice 2(2): 81-84

CARE PUBLICATIONS

40.	Vijayalakshmi, K. Manickam, S. Rajila, RHS, Sailatha, R, Sathiya, S, Renuka, SA. 2015. A study on the incidence of neural tube defects in a tertiary care hospital over a period of five years. <i>Journal of Clinical and Diagnostic Research</i> 9(7): QC01-QC04
41.	Hannah SugirthabaiRajilaRajendran , Ashok Victor, GnanasundaramVaithianathan, IndumathiSundaramurthi , ThotakuraBalaji , JananiYoganandham. 2015 MORPHOMETRIC AND CLINICAL ANALYSIS OF MODERATOR BAND IN HUMANS. <i>International Journal of Anatomy and Research</i> 3(4) 1741-44
Biochemistry	
42.	Malligai E, Santhini G and MurugavelSK.. Pilot study to find out the association of total testosterone levels with metabolic syndrome. <i>International Journal of Medical & Applied Sciences</i> , 2015,4(1): 182-188
43.	Malligai E, KarunyaNeelimaD , Jan - Mar, Effect of sleep on glucose metabolism <i>International Journal of Research in Health Sciences</i> . 2016 Vol-4
44.	Seshathri E ,Rukmani A, Malligai E Assessment of vitamin D status in different working groups and the role of vitamin D supplementation -A pilot study, <i>European journal of Biomedical and Pharmaceutical sciences</i> 2016,vol3 (3)305-309
45.	E.Malligai and Shenbagalalitha.-Comparing metabolic syndrome prevalence among rural and urban women- A pilot study. <i>Internationaljournal of research & health sciences</i> ,2016.4(2),35-38
Cardiology	
46.	Arumugam C ,ChokkalingamM,Ganesh N, Pradeep G Nayar, Ahamedbasha A, Nawaz Ahmed S K (2016)A study of pattern of coronary artery disease in young south Indian population - <i>Indian Journal of Basic and Applied Medical Research</i> ; June 2016: Vol.-5, Issue-3, P. 216-224 .
47.	M. Chokkalingam , S. Saradha , Pradeep G. Nayar and A. Ruckmani - (2016)Assesment Of Oral Anticoagulation Knowledge Among Rural Indian Population - <i>World Journal of Pharmaceutical ReseaRch</i> Volume 5, Issue 3, 1053-1059.
48.	Arumugam C , AvinashJayachandran , ChokkalingamMeyyappan ,Ganesh Narayan , PradeepGopinathNayar, AhamadBasha Abdul Bari (2016) Correlation of high sensitivity C Reactive protein (hs-CRP) and HDL cholestrol in healthy south Indian individualsmedpulse - <i>International Medical Journal</i> , June 2016 3(6)567-569
	V. Alexandar, P.G. Nayar, R. Murugesan, B. Mary, P. Darshan, SSJ. Shiek Ahmed (2016) CardioGenBase: A Literature Based Multi-Omics Database for Major Cardiovascular Diseases, PLoS ONE 10: e0143188.

CARE PUBLICATIONS

	V. Alexandar, P.G. Nayar, R. Murugesan, S.S. Krishnan, SSJ. Shiek Ahmed (2016) A systems biology and proteomics-based approach identifies SRC and VEGFA as biomarkers in risk factor mediated coronary heart disease. <i>Molecular bioSystems</i> . 12:2594-604.
Community Medicine	
49.	Suruliraman SM, suma K and Anjan S. Assessment of Quality of Life among plantation workers using WHOQOL-BREF. <i>MedPulse-International Medical Journal</i> . 2015; 2(12): 829-831. -
50.	Anisha Mohan P, Suruliraman SM, R Murali. Health status of workers in a hair processing factory, Chennai, Tamilnadu: A cross-sectional study. <i>International Journal Of Community Medicine And Public Health</i> 2015; 1(3): 64-69.
51.	T K Raja, Anisha Mohan P, UpilliVenkatRagavan M, G Murali Mohan Reddy, R Murali. Analysis of drug consumption in rural health center of tertiary care teaching hospital, Kancheepuram district, Tamil Nadu. <i>MedPulse - Internatinal Medical Journal</i> January 2016; 3(1): 69-72
52.	Parthiban P, RajechKannan S, Murali R, (2016), A study on knowledge and perception of primary wound care of dog bite in the rural community - Kanchipuram district, Tamil Nadu, <i>International Journal of Recent Trends in Science and Technology</i> , 18(1):149-151.
ENT	
53.	Thirunavukarasu P, Prabakaran S, Jothiramalingam SB, Priya K, Marthandam J, Preethi P, Sivakami RK, Navin RB. 2016. computed tomographic evaluation of optic nerve patterns in indian population. <i>Journal Of Evolution Of Medical And Dental Sciences</i> . 16;5(39):2498-500
54.	P Thirunavukarasu. Outcome predictors post functional endoscopic sinus surgery: A prospective observational study. <i>International Journal Of Recent Trends In Science & Technology</i> .2016;21(2):161-165.
55.	Thirunavukarasu P, Priya K, Jothiramalingam SB, Marthandam J, Preethi P, Prabakaran S, Sivakami R, Navin RN.2015. Histopathology in chronic tonsillitis: a retrospective analysis. <i>Journal Of Evolution Of Medical And Dental Sciences</i> . 22;4(85):14800-5.
Dermatology	
56.	SuganthyParthasarathy ,Sundaramoorthy M. Srinivasan, 2016. Cutaneous Rosai – Dorfman's nodules on cheek. <i>Our Dermatology online</i> . 7(3): 319-322.

CARE PUBLICATIONS

57.	Ramachandran, R., Viswanath, S., Elangovan, P., & Saravanan, N. (2015). A study on male homosexual behavior. <i>Indian Journal of Sexually Transmitted Diseases</i> , 36(2), 154–157.
58.	KirubaDheenadhayalan, SundaramoorthySrinivasan, SowdhamaniBakthavatsalam, (2015), An unusual misleading multiple nodules on the extremities – a case report, <i>Our Dermatology Online</i> , 7(1):59-61.
Forensic Medicine	
59.	J Suresh, AS Sudhirkumar, MS Channamallapa, MN Raj Hemanth, KAG Vijay, TS Kumar Ajay (2016), A cross Sectional study of age related pubic symphyseal changes in 3 rd and 4 th decades of life, <i>Medico-Legal Update</i> , 16(1).
General Medicine	
60.	Sarah S, Lijo G, Sukanya E, Rajasekaran D. Renal tubular acidosis due to Sjogren's syndrome presenting as hypokalemic quadriparesis: A report of two cases. <i>Indian Journal Of Nephrology</i> 2015;25:386-7
61.	Ramcharan Reddy, Durga Krishnan, Indrani, RajasekaranDurai. An Analysis of Demographic Clinical & Hematological Profile of Dengue Fever. <i>Journal of Evolution of Medical and Dental Sciences</i> 2015; 4(26): 4496-4499
62.	KavyaAnbuselyan, JeganNiwas K, Sarah Subashini, RajasekaranDurai. “Minimal Hepatic Encephalopathy In Alocoholic Cirrhosis”. <i>Journal of Evolution of Medical and Dental Sciences</i> 2015;4(19): 3281-3292
63.	Balaji R, Mayilanandhi K, Sarah Subashini, Rajasekaran D. “Nerve Conduction Profile in Type II Diabetics”. <i>Journal of Evolution of Medical and Dental Sciences</i> 2015; 4(20): 3412-3417.
64.	JeganNiwas K, Ramcharan Reddy, Udayashankar D, Durga Krishnan, Rajasekaran D. Sickle Beta+ Thalassemia. <i>Chettinad Health City Medical Journal</i> 3(3): 133-135.
65.	Durga Krishnan, Pavithra T, Thuvaragah P, Rajasekaran D. Unusual Ocular Manifestations in a Patient with Alport's Syndrome. <i>Chettinad Health City Medical Journal</i> 2015; 4(1): 58 – 59
General Surgery	

CARE PUBLICATIONS

66.	K.Senthil Kumar R. Anantharamakrishnan. (2015)Critical Analysis of Role of Laparoscopy in Appendicectomy- An Institutional Study. Journal of Evolution of Medical and Dental Sciences4(24):4186-4194
67.	R.Anantharamakrishnan, K.Senthil Kumar. (2015). Thyrod Malignancies- A prospective Study in a rural teaching medical college hospital. Journal of Evolution of Medical and Dental Sciences 4(20): 3532-3539
Microbiology	
68.	SaraswatiJayanthi R and Jomy J(2015) Phenotypic Characterization of Clinically Significant Coagulase Negative Staphylococci and Their Susceptibility Pattern in a Tertiary Care Hospital. International Journal of Current Microbiology and Applied Sciences 4(4): 647-652
69.	Jayanthi S, Jeya M, Sundararaj T(2015) Effect of Amikacin over biofilm formation of Carbapenem Resistant Pseudomonas aeruginosa on Urinary catheters . Indian Journal of Applied Research 5(9): 303-305
70.	Purushothaman G, Priyadarshini S, ShameemBanu AS (2016) Evaluation of IL 6, CRP and hs CRP as early markers of neonatal sepsis.Journal of Clinical and Diagnostic Research. 10(5): 13-17
71.	Dinesh Raj R, Vasanthi R, Gowthami G and PriyadarshiniShanmugam.(2016) Speciation of Enterococcal isolates in a tertiary care hospital and molecular characterisation of Vancomycin resistant enterococci (VRE). Indian Journal of Microbiology Research ;3(1):77-81
72.	Vasanthi R, TenzinDesel, ShameemBanu AS. (2016) Sero-Prevalence and Coinfection of Hepatitis C Virus and Hepatitis D Virus in Patients with Hepatitis B Virus Infection in A Tertiary Care Hospital. Journal of Medical Science and Clinical Research. 4(7) 429-434
IVF	
73.	Kanchana B, Arputhamary N, Radhapandiyan and Pandiyan N. 2015. Prevalence of Glucose Tolerance Test abnormalities in south India.Chettinad Health city Madeical Journal. 2015. 4(3):20-23.
74.	Shivakrishna G and Pandiyan N.2015. A New Simple Test for Checking Vitality of Spermatozoa. Chettinad Health city Medical Journal. 4(3):24-27.

CARE PUBLICATIONS

75.	Pandiyan N,P Surya, Shah Dupesh Khan 2015. Early diagnosis of Endometriosis – Quo Vadis? Chettinad Health City Medical Journal. 2015. 4(2): 58-59
76.	Ramesh Raja D, Are immotile spermatozoa, Immotile or are they Immotile but resting spermatozoa?- A prospective study. 2015.Chettinad Health City Medical Journal 2015. 4(3): 116-119.
77.	Puvithra T, Is weight gain the precipitating factor for Polycystic Ovarian Syndrome? A hypothesis based on a retrospective study. 2015Chettinad Health City Medical Journal 2015. 4(3): 120-124.
78.	Shah DK and Pandiyan N.2015. Ejaculatory Dysfunction - A Mini Review. Advance in Sexual Medicine. 2015. 5: 39-42
NICU	
79.	Manikumar.S, Kumutha.J. 2015. Non thriving young infant; Indian journal of practical pediatrics 17(1). 10-15
Neurosurgery	
80.	Kodeeswaran M, Ramesh VG, Saravanan N, Udesh R. (2015). Percutaneous retrogasserian glycerol rhizotomy for trigeminal neuralgia: A simple, safe, cost-effective procedure. Neurology India 63:889-94.
81.	Ramesh VG, Bhanu K, Jothi R. (2015)The Madras Institute of Neurology, Madras Medical College, Chennai. Neurology India. 63:940-6.
82.	Ramesh VG. (2015) . Neurosurgical teaching in the present context. Neurology India;63:1003-4.
83.	Ramesh VG. (2016) . Bedside computed tomography in traumatic brain injury - Editorial. Neurology India;64:12-3.

CARE PUBLICATIONS

84.	Ramesh VG. (2016). Diagnosis and prediction of surgical outcome in normal pressure hydrocephalus. Journal of Neurosurgery. 125(3) :783-4
85.	Ramesh VG, Krishna Kumar M, Karthikeyan KV. (2015). Vestibular Schwannomas - Review Article. Chettinad Health City Medical Journal:4(4)
86.	Ramesh VG. (2015). About Chiari, Arnold and the Malformations. Chettinad Health City Medical Journal. 4(4)
OBG	
87.	Muthukumar M, Mathews L, Subbiah VN, Sreevalsan A. (2015) Intramyometrial vasopressin as a haemostatic agent : is it really safe? Indian Journal of Anesthesia.59 (1)
88.	Farzana F, Sulaiman A , Ruckmani A, Vijayalakshmi K, Lakshmi K, ShriRanjini et al.(2015) Effects of Flax Seeds Supplementation in PolyCystic Ovarian Syndrome. International Journal of Pharmaceutical Science Review and Research. 31(1) : 113-119
89.	Kandasamy V , SailathaR, Manickam, Ragila, Sathiya, Renuka. (2015) A Study On The Incidence Of Neural Tube Defects In A Tertiary Care Hospital Over A Period Of Five Years. Journal of Clinical Diagnostic and Research.9(7) : 01-04
90.	Kavitha K, Vijayalakshmi K, Nalini AP. (2015) Evaluation of saline infusion sonohysterography in the diagnosis of abnormal uterine bleeding in perimenopausal and postmenopausal women. International Journal of Scientific Research. 3(1) :209-13
91.	K Swarnapriya, D Kavitha ¹ &, Gopireddy Murali Mohan Reddy, (2015), Knowledge, Attitude and Practices Regarding HPV Vaccination Among Medical and Para Medical in Students, India a Cross Sectional Study, Asian Pacific Journal of Cancer Prevention, 16(18) ,: 8473-8477
92.	Kavitha R. Screening for thyroid dysfunction in first trimester of pregnancy. (2016) Journal of South Asian Federation of Obstetrics and Gynecology. 8(2) : 1-3
93.	Sheryl Angel R, Prabha s (2015), A study on early trimester ultrasound and its benefits, Medical Science, 4(7):496-497

CARE PUBLICATIONS

Ophthalmology	
94.	Ayyakutty Muni Raja, SiddharamJanti, Adnan Matheen, CharanyaChendilnathan, PanduranganRamalingam. 2015. Cross-sectional questionnaire study of ocular effects among IT professionals who use computers. International Journal of Medicine and Public 5(1):63-66.
95.	Shankar, K. Stephen Sudhakar, C. Charanya, R. Pandurangan. 2015. Clinical Analysis of Low Vision AIDS. Journal of Evolution of Medical and Dental Sciences 4(16) : 2806-2812
96.	Janti S, Chendilnathan C, Raja AM, Matheen A. 2015. Congenital retinoschisis: A case report. Muller J Med Sci Res 6(2):169-171.
97.	Agrawal S, Premnath G.2015. Study of impact of Diabetes Mellitus on anterior chamber depth as detected by partial coherence interferometry. Jour. Marine Medical Society. 17(1):53-56.
98.	Charanya C, Swathi A, Janti S, Pandurangan R. Ocular Manifestation in Rheumatoid Arthritis Patients Presenting to Tertiary Care Hospital in South India: A Prospective Study. International Journal of Scientific Study 2015;3(8):61-66
Orthopaedics	
99.	GopalanBalachandar and MudiamNarayana Reddy,(2015)Compressive Ulnar Neuropathy Due to a Ganglion Cyst and Thickened Cubital Tunnel Retinaculum Fifty Years After Osteomyelitis Variolosa of the Elbow A Case Report. JB & JS Case Connector. 12(5)
100.	Subramaniam M H, AnushRao, Arun R, Narayana Reddy M, (2016) Pelvic incidence in Asian population, International Journal of Recent trends in Science and Technology, 18(3), 520-525
101.	Subramaniam M H, Arun R, AnushRao P, Narayana Reddy M (2016)PLIF in spondylolisthesis – Does it achieve the goal?, International Journal of Recent trends in Science and Technology, 18(3), 511-515
Pathology	
99.	SushmaNayar, Chokkalingam M, Murlireddy, Bageerathi B and Siva P.(2015). Risk Factors for coronary Artery Disease in aSemi-urban area of Tamil Nadu.Chettinad Health City Medical Journal.4 (3):16-19.
102.	Raghavan V, Shivaprashanth K, Ramesh Rao K. (2015). Pleomorphic hyalinisingangiectatic tumour: Immunohistochemical study with review of literature. International Journal of Scientific study Case Reports & Reviews 1(8): 46-49

CARE PUBLICATIONS

103.	Sushmanayar, Sivasailam R, Anantharamakrishnan R, Arumugam C, Sudha S and Sanjay T. (2015). Clinicopathologic Case Report of Retrosternal Goite. Chettinad Health City Medical Journal. 4 (3):43-45.
104.	Anand Nott, VijayashreeRaghavan, NitinSasidharan.(2016). Use of Itolizumab in Chronic Plaque Psoriasis Patients: Clinical Experience. European journal of pharmaceutical and medical research. 3(3): 413-416.
105.	VijayashreeRaghavan, DaminiGunasekar, Keshav Ramesh Rao. (2016) Relevance of Haematologic Parameters in Obese Women with or without Metabolic Syndrome. Journal of Clinical and Diagnostic Research. 10(5): EC11-EC16
106.	Kannan A, Tilak V, Rai M, Gupta V. (2016). Evaluation of clinical, biochemical and hematological parameters in macrocytic anemia. International Journal of Research in Medical Sciences .4:2670-8.
107.	FemelaMuniraj, BalamuruganSenthilnayagam.. (2015). The smallest adenomatoid tumour of fallopian tube ever reported. British Biomedical Bulletin :3(4):492-9
108.	FemelaMuniraj, NeelaiahSiddaraju, Sarath Chandra Sistla.(2016) Role of brush cytology in the diagnosis of neoplastic and non-neoplastic upper gastrointestinal lesions. Cytopathology .27(6):407-417.
109.	Subbarayan D, Singh M, Khurana N, Sathish A.(2015) Histomorphological features of intestinal atresia and its clinical correlation. Journal of Clinical and Diagnostic Research. 9(11): EC26-9
110.	Subbarayan D, Khurana N, Jain S. (2016). Malignant adenomyoepithelioma of breast cytologically masquerading as adenoid cystic carcinoma: Immunohistochemistry with review of literature. International journal of scientific research . 4(6):379-381
Paediatrics	
111.	Antony J, F. Shirley ,Nathan. R, Suresh.P, Rathinasamy.M, Clinical profile of scrub typhus in pediatric population –A case series-letter to editor: viewers choice . pedoncalljournal. jan-mar 2015. 12[1].
112.	Shobananarasimhan, Ganavi.R, L. Umadevi. A Retrospective study of profile of domestic accidents in children from a tertiary care center. Journal of Evolution of Medical and Dental Sciences 2015; Vol. 4, Issue 86, October 26; Page: 14980-14983, DOI: 10.14260/jemds/2015/2127

CARE PUBLICATIONS

113.	Ganavi.R, Anitha.E, L.Uma Devi ,Assessment of Speech and Language delay using Language evaluation scale Trivandrum(LEST 0-3) Chettinad Health City Medical Journal 2015; 4(2): 70 – 74
114.	Rathinasamy M, Srinivasan K, Umadevi L ,Manikumar,SujathaSridharan, ,KathirSubramaniam, Subhadevi S, JaishreeVasudevan, ,Jenifer JabakaniFour Experiences of Swine Flu Cases in Office Practice in Jan-Feb: 2015.Case Series with Review of Literature Chettinad Health City Medical Journal 2015; 4(2): 86 – 91
115.	Rathinasamy.M,Srinivasan .K,UmaDevi.L,Suresh.P,JaishreeV,BalachandranGopalan,Subhadevi, Ganavi R. Identification of physiological bow legs and knock knees in children in office practice,Indian journal of practical pediatrics,2015;17(4):335-341.
Pharmacology	
116.	M. Duraivel, R. Arunkumar, A. Ruckmani, G. Arunkumar, M. S. Sreekanth, K. Bhanu, N. Thamipavai, K. Fatima Farzana. (2015). Study to assess the prevalence of human leukocyte antigen-A*3101 allele among Indian epileptic patients and its influence on safety and efficacy of antiepileptic therapy. International Journal of Basic & Clinical Pharmacology, 4(2) : 254-259.
	Fatima Farzana K , AbubackerSulaiman F , Ruckmani A , Vijayalakshmi K , Karunya Lakshmi G , ShriRanjini S , Duraivel M. (2015). Effects of Flax Seeds Supplementation in PolyCystic Ovarian Syndrome. International Journal of Pharmaceutical Sciences Review and Research, 31(1) : 113-119.
Physiology	
117.	S. Latha, R. Sanjay Andrew, R. Shyamala, S. Brinda. 2015Influence of BMI in Pulmonary Function Test in Diabetic Subjects, Journal of Medical Science And clinical Research 3(2) , 4233- 40.
118.	PrasunpriyaNayak, Sharma SB, Chowdary NVS.2015 Thalamic superoxide and peroxide handling capacity (SPHC): An experimental study with aluminium, ethanol and tocopherol in rats. Indian Journal of Experimental Biology (53), September , 568-73
119.	PrasunpriyaNayak, Chowdary NVS, Sharma SB.2015 Influence of Prooxidant exposure on Aluminium-induced alterations in Open-field behavioural study in rats. Indian Journal of Physiology and Pharmacology 59 (3) : 298-307.
120.	AhamedBasha, Prince Johnson Samuel, MathangiDamalChandrasekar, RamnathShyamala, Siva Shankar Rangasamy2015. Towards Standardization-A new protocol for oil drop test (Neikuri) in healthy subjects. International Journal of Pharmacology and Clinical Sciences; 4(4):83-9.
121.	L. Lakshmi, Shiv Bhushan Sharma.2015. A study to assess the effectiveness of music therapy on elderly residing in selected geriatric homes, Kancheepuram District, Tamil Nadu, India. International Journal of Recent Scientific Research. 6(10).

CARE PUBLICATIONS

122.	Chitra M, Mathangi D. C., Priscilla Johnson. 2016 Oxidative stress during spontaneous vaginal delivery: comparison between maternal and neonatal oxidative status. <i>International Journal of Medical Research and Review</i> . 4(1): 60-66.
	L.Lakshmi, DC Mathangi (2015) A study to assess the effectiveness of music therapy on psychological problems of the elderly residing in selected geriatric homes, Kancheepuram district, Tamil nadu, India. <i>International Journal of Current Research</i> 7(10): 21250 - 21252
123.	A. Rafiq Anwar, A. AhamedBasha, "Correlation between ABO/Rh Blood Groups with the incidence of renal calculi" - <i>Indian Journal of Basic and Applied Medical Research</i> , 2016; 5(2):387-392.
124.	C. Arumugam, J. Avinash, M. Chokkalingam, N. Ganesh, Pradeep G. Nayar , A. Ahamed Basha,2016 "Correlation of high sensitivity C-reactive protein (hs-CRP) and HDL cholesterol in healthy south Indian individuals" – <i>International Medical Journal</i> , 3(6): 567-569.
125.	C. Arumugam, R. PoojaPriyadharshini, Pradeep G. Nayar, A. AhamedBasha, 2016 "Correlation of high sensitivity C reactive protein and low density lipoprotein cholesterol level in healthy south Indian population"- <i>International Journal of Recent Trends in Science And Technology</i> , 19(3):335-339.
	C. Arumugam, M. Chokkalingam, N. Ganesh, Pradeep G. Nayar, A. AhamedBasha, S. K Nawaz Ahmed,2016 "A study of pattern of coronary artery disease in young south Indian population" - <i>Indian Journal of Basic and Applied Medical Research</i> , 5(3):216-224.
126.	Brinda S, Sanjay Andrew R, Shyamala R, Anitha A. 2015Variability of leukocyte count as an inflammatory response among hypertensives. <i>Journal of Evidence Based Medical Health</i> , 2(56), 8872-76.
127.	S Syed Liyakath Ali, Prince Johnson Samuel, Neelamegam U. 2016 Comparison of Intraocular Pressure in Normal & Obese Post-menopausal Women. <i>International Journal of Physiology</i> . 4(1): 177-81.
Psychiatry	
128.	Maanasa T J, Sivabackiya C, Srinivasan B, Shajahan Ismail, Sabari Sridhar OT, Kailash S. 2016, A cross sectional study on prevalence and pattern of personality disorders in psychiatric inpatients of a tertiary care hospital. <i>International archives of intergratedmedicine</i> ; 3(5): 94-100.
129.	Bhalla D, Lotfalinezhad E, Timalisina U, Kapoor S, Kumar KS, Abdelrahman A, Giagante B, Tripathi M, Srivastava K, Irmansyah I.(2016), A comprehensive review of epilepsy in the Arab world, <i>Seizure</i> , 34:54-9
Pulmonology	

CARE PUBLICATIONS

130.	Subramanian S, Ragulan R, Aparjindal, and Viswambhar V.2015. The study of efficacy tolerability and safety of theophylline given along with formoterol plus budesonide in COPD. Journal of Clinical and Diagnostic Research. 9(2) : 10 – 13.
131.	Subramanian.S, Ragulan R, Natraj.M, Meenakshi.N andViswambhar. V.2015. Co-Existence of Scleroderma and Pulmonary Tuberculosis. Scholars journal of Medical Case Reports.3(1):22-24.
132.	Ragulan R, Subramanian S, Arunbabu and Surendramenon.2015. A comparative study of clinico-radiological profile of pulmonary tuberculosis in diabetic and non diabetic adults. International Journal of Pharma and Bio Sciences.6(1):1341– 1348
133.	Subramanian S, Aparjindal, Abubucker S and Meenakshi N. 2015. Pulmonary Sequestration – Rare Findings. International Journal of Pharma and Bio Sciences. 6(1):1134 – 1139.
134.	Arunbabu, Subramanian S, Meenakshi N and Ragulan .2015. Comparison Of Clinico-Radiological Profile Of New Smear Positive Pulmonary Tuberculosis Cases Among Young Adult And Elderly People. International Journal of Scientific Research. 4(1):1003-1005
135.	Aparjindal, Subramanian S, Meenakshi N, Ragulan R, Viswambhar V and Arunbabu V. 2015. Correlation of peripheral eosinophilia with severity of nasobronchial allergy. International Journal of Scientific Research. 4(1) : 1865-1868
136.	Sowjanya B, Viveka, Viswambhar V and Sudha. 2015. Quantitative analysis of Dermatoglyphics in schizophrenic patients. Indian Journal of Applied Research. 5 (5):787-789.
Radiology	
137.	Abdul KhaderFarook, Gurubharathllangovan, Rajesh Ravi, AbubackerSulaimanFarook,Praveen Kumar Magudeeswaran. 2016,Role of Multiplanar Reconstruction Imaging andThree-dimensional Computed Tomography Imagingin Diagnosing Cranial and Facial Fractures . International Journal of Scientific Study 4(1) ,239-243
138.	B Ashraf Ahmed, N Arun Kumar, DeepeeshVijayan, AbubackerSulaimanFarook, Praveen Kumar Magudeeswaran, Preethi Ganesan.2016, Magnetic Resonance Imaging Susceptibility-weighted Imaging is More Reliable to Detect Hemorrhage and Calcification than Magnetic Resonance Imaging T2* -weighted Gradient Echo in Brain Imaging . International Journal of Scientific Study, 4(3). 203-205.
139.	Javid Abdullah J, Subramanian S, Meenakshi N, ArunaShanmuganathan, AbubackerSulaiman F, 2016.Clinico Radiological Profile of Pulmonary Thrombo embolism in a Tertiary Care Hospital, International Journal of Science and Research, 5(2),1013 – 1015.

CARE PUBLICATIONS

140.	A Einstien, N Praveen Kumar . 2016,Relevance of Color Doppler Study for the Assessment of Carotid Arteries of Individuals with Cerebro-vascular Disease in Current Practice. International Journal of Scientific Study, 3(10),23-26
141.	Raj Kumar, Alex Daniel, Prabhu Arul Pitchai, Srinivasa Mudali.2016,Diagnostic Accuracy of Magnetic Resonance Imaging in Characterizing Intracranial Space Occupying Lesions: A Cross-sectional Study International Journal of Scientific Study 4(3),70-72.
142.	A Einstien and Rahul A Virani, (2016),Clinical Relevance of Single-Voxel 1H MRS Metabolites in Discriminating Suprasellar Tumors, Journal of Clinical and Diagnostic Research, 10(7) , TC01 - TC04
143.	Abdul KhaderFarook, Lakshmi AparnaKandru, , VivekElangovan, AbubackerSulaimanFarook, Praveen Kumar Magudeeswaran, (2016), Diagnostic Evaluation of Articular Cartilage of the Knee Joint: Value of Adding T2 Mapping Sequence to a Routine Magnetic Resonance Imaging Protocol, 4(2) , 233-236
Nursing	
144.	Allen WinnyMoses.T,Anitta, Rathiga.A. (2016). a Cross Sectional Study To Assess The Prevalence Of Obstructive Sleep Apnea Among Patients With Type Two Diabetes Mellitus. International Journal of Recent Scientific Research, 7(2) :8681-8683.
145.	Kanimozhi, R., Kowsalya, G. and RathigaA. (2016). A Descriptive Study To Assess The Knowledge On Life Style Practices Among Patients With Hypertension Visiting Medical Outpatient Department In Selected Tertiary Hospital KelambakkamKanchipuram District Tamil Nadu India. International Journal of Development Research, 6(8) :9241-9243.
146.	R.Bhakialakshmi, S.Eswari. Ms. Kogila. P. (2015). Knowledge on home care management of upper respiratory tract infection among mothers of under five children. Global Journal of Research Analysis. 4(9) :34-35.
147.	Athira.P.S, BanuProya.T, Subbulakshmi.S.(2015). A Study to Assess the Level of Knowledge on Prevention of Urinary Tract Infection Among the Mothers of Under Five Girl Children. Global Journal of Research Analysis. 4(10) :228-229.
148.	Kogila.P, Shyju.C. Abraham, Ram prabhu. (2015). A descriptive study to assess the level of knowledge on prevention of dengue fever among the motheof under-five children in selected hospital Kanchipuram district TamilnaduIndia.International Journal of Pediatric Nursing.1(2) : 5-8.
149.	Kogila.P. (2015). A Study to Assess the Knowledge and Attitude of Mothers on Prevention of Diarrhoea Among Infants with Diarrhoea in a Selected Hospital Bangalore Karnataka India. International JournalScience and Research (IJSR).4 (12)

CARE PUBLICATIONS

150.	D.Dhanalakshmi,R.Bashmathlimcy,Kogila.P. (2015) . A Study To Assess The Level Of Knowledge On Iron Deficiency Anaemia Among Adolescent Girl1st Yrb.Sc (N) Student At Selected College Of Nursing KelambakkamKanchipuramdistrictTamilnadu India. International Journal of Nursing and patient safety & care.1(2): 65-68
151.	Kogila P, LinsiAnoja S, Dayana T, DivyaM, (2016), Effectiveness of Stp on Kangaroo Mother Care: Mothers of Neonate, Global Journal For Research Analysis, 5(5):387-388
152.	Kogila.P,A.Johncymonisha,A.Daisy,S.Dineshkumar. (2016). Knowledge On Selected Behavioural Problems Among Mothers Of Under Five Children. Indian Journal Of Applied Research.6(6): 221-222
153.	Kogila.P,Moumajumder,S.Dhevadharshini,S.Parameshwari,S.Saritha. (2016). Knowledge On Infant's Milestone Among Mothers Of Infants. Ijsr - International Journal Of Scientific Research.5(6): 632-633
154.	Kogila.P. (2016). Reducing Infant Immunization InjectionPain:Management Strategies. International Journal of Pediatric Nursing.2(1): 17-20.
155.	Kogila.P,Subbulakshmi.S. (2016). Knowledge And Practices Of Universal Precautions Among Nursing Students. International Journal of Nursing and patient safety & care.2(1): 5-10
156.	Kogila.P,Bhuvaneshwari,Charishma,Knowledge, (2016).Prevention Of Home Accidents Among Mothers Of Toddler. International Journal of Medical & Surgical Nursing. 2(1), :1-4
157.	Subbulakshmi.S. (2016).Common Health Problems Of Neonates. International Journal of Gynecology. Infertility and Obstetrics.2(1): 15-18
158.	Kogila.P. (2016). Pentavalent Vaccine: Pre Eminent Battery To Fight Against Five Life-Threatening Diseases.International Journal of General Pediatrics and Medicine.2(2): 09-12.
159.	D. R. Rajkumar, Rogina J. S. Savarimuthu. (2016). Effectiveness of acupressure on improvement of sleep quality among elderly. Indian Journal Of Continuing Nursing Education 17 (2):62 - 64.

CARE PUBLICATIONS

160.	R.Shoba, Lisa LeO. (2015). A descriptive study to assess the level of knowledge regarding attention deficit hyperactivity disorder among school teachers in selected schools in Kanchipuram district Tamil Nadu. Global Journal For Research Analysis. 4 (10): 281 -283.
161.	Manjula.T.R, M.Vinoth Kumar, V.Elakkiya. (2015). A descriptive study to assess the level of knowledge on epilepsy in school children among school teachers at Government boys and girls higher secondary school. TJPRC: International Journal of Pediatric Nursing. 1(1), 27 – 30.
162.	Hakeem.S, Sujatha.N, Manjula.T.R. (2016). A descriptive study to assess the level of assertiveness among B Sc Nursing students studying in Chettinad College of Nursing KelambakkamKanchipuram District Tamil Nadu. Global Journal For Research Analysis. 5 (2): 154- 155
163.	Manjula.T.R, V.Viji. (2016). A Descriptive study to assess the hemisphericity among B. Sc Nursing students studying in Chettinad College of Nursing Kanchipuram District Tamil Nadu India.TJPRC International Journal of Nursing and Patient Safety & Care (TJPRC: IJNPSC). 2 (2): 9-14
164.	Veena.M Joseph. (2016). Betty Neuman conceptual frame work effect of acupressure on anxiety & fertility among woman with unexplained infertility subjected to intrauterine insemination. Indian Journal Of Research.5 (2):71- 73
165.	Ms. Sangeetha.P,Mr.Sabarinath.P.K,Prof.Veena.M Joseph. (2016). A Descriptive study to assess the paternal knowledge on new born care in a selected tertiary care Hospital Kanchipuram District Tamil Nadu. India.Indian Journal Of Applied Research.6 (5):52-53
166.	Karpagam.j,Kokila.K,Veena.M.Joseph. (2016). A study to assess the parental knowledge on maternal care and requirements during pregnancy at selected tertiary care hospital kelambakkamkanchipuram district Tamil Nadu India. Global journal for research analysis.5(8)185-186
167.	Ms.Raji.A.Mohan,Ms.Sowmiya.R,Prof.Veena.M Joseph. (2016).A Descriptive study to assess the Maternal Anxiety during pregnancy at a selected Tertiary care hospital Kanchipuram District Tamil Nadu India. International Journal Of Scientific Research 5(8),60-61
168.	Kalaivani.S,Saradhambal.M,Revathy.D. (2016). A study to assess the prevalence of highrisk pregnancy among antenatal mothers in elected tertiary care hospital kelambakkamkanchipuram district Tamil Nadu India. International Journal Of advanced Research.(499)1220-1224
169.	Shenbagaprabha.N,Shainas.A,TiffanyLamin. (2016). A study to assess the level of knoweledge on substance abuse among adolescents boys at selected village kancheepuram district tamilnadu India . Paripex-Indian Journal of Research5(8):361-362
170.	Shenbagaprabha.N,K.Priyadharsini.M.Yogalaskshmi . (2016) a study to assess the effectiveness of planned teaching programme on breast self examination among adult women in selected village kancheepuramdistrct tamilnadu India Global Journal of Research Analysis 5(8) 140-141

CARE PUBLICATIONS

171.	Renganayaki.S,Stellasugunakumari . (2016). A study to assess the level of satisfaction on quality of post –operative nursing care among patients subjected to cardiac surgery International Journal of Scientific Research (10) 316-319
172.	Jasmine Joys.R,Stellasugunakumari . (2016)A study to assess the effectiveness of back massage therapy in promoting sleep quality among post operative patients after cardiac surgery,International Journal of Scientific Research (8) 416-419
173.	Subhashini, Sumithra.A, Gomathi,Pushpakalajagannathan. (2016). Effectiveness of STP on prevention of iron deficiency anemia among adolescent girls in selected nursing colleges kanchipuram district Tamil Nadu India. Indian Journal Of Applied Research. 6(8):231-232
174.	Nivedha, Nidhisha Susan Johny, Pushpakalajagannathan. (2016). Effectiveness Of Heifer Skin Tap Technique Vs Usual Standard Technique In Reducing Pain During Intramuscular Injection Among Adult Patients In Selected Hospital KelambakkamKanchipuram District. International Journal Of Scientific Research. : 5(7) : 258-259.
175.	Dickson Priya Kumar, Rathiga.A. (2016). A Case Control Study to assess Cardiac Autonomic Neuropathy among Adult with Type II Diabetes Mellitus In Selected Tertiary Hospital Kanchipuram District Tamilnadu India. International Journal of Science and Research. 5(7) : 9-12.
176.	PillanniShri, pill Topu, PushpakalaKJ.(2016). A study to identify the risk of obstructive sleep apnea and assess the prevalence of hypertension among them in selected community area,International journal of science and research, 5(8):54-56
177.	Kogila.R,Kalaiyarasi.S,Pushpakalajagannathan. (2016). A study to assess the level of risk of Pressure ulcer among bed ridden patients in selected tertiary hospital.International Journal of Applied Research,2(8):831-833.
178.	Neethu H, Abhirami R, Nishath Y J, Rathiga A. (2016). A cross-sectional observational study to assess distribution of the blood pressure and it's association with biophysical profile among selected college students in Kancheepuram district Tamilnadu, India. Global Journal for ResearchAnalysis5(7) :68-69.
179.	Safina K, Vithya R, Lakshmi L, Malathi V. (2016). A study to assess the effectiveness of planned teaching programme on prevention of waterborne diseases among the mother's of under five children. International Journal of Advanced Research. 4(10) :2234-2241.