

Institute Name : Chettinad Academy of Research and Education
 India Rankings 2017 ID: IR17-I-1-18152
 Discipline: MEDICAL & OVERALL

Publication (2013-14)

<u>Sl.No</u>	<u>List of Publications</u>	<u>Cited in</u>					
		<u>Web of Science</u>	<u>Scopus</u>	<u>Pubmed</u>	<u>Index Copernicus</u>	<u>Embase</u>	<u>India Citation Index</u>
1	Subhadrappa N, Saravanan R, Ramasamy P, Shanmugam V, Srinivasan A and Shanmugam A. 2014. Hepatoprotective effect of β -chitosan from gladius of <i>Septoteuthis lessoniana</i> against carbon tetrachloride-induced oxidative stress in Wistar rats. <i>Applied Biochemistry and Biotechnology</i> . 172: 9-20.	✓	✓	✓	✗	✓	✗
2	Ramesh Raja D, Sasikala N and Ramakrishnan V. 2013. Sperm DNA integrity before and after cryopreservation. <i>International Journal of Medical and Applied Science</i> . 2 (4): 200- 213.	✗	✗	✗	✗	✗	✗
3	Vidhyanandhini R, Saravanan R, Vairamani S and Shanmugam A. 2014. The anticoagulant activity and structural characterization of fractionated and purified glycosaminoglycans from venerid clam <i>Meretrix casta</i> (Chemnitz). <i>Journal of Liquid Chromatography and Related Technologies</i> . 37: 917-929.	✓	✓	✗	✗	✓	✗
4	Ramakrishnan V, Gowtham Kumar S and Radha P. 2014. Klinefelter syndrome and its association with male infertility. <i>Asian Pacific Journal of Reproduction</i> . 3(1): 77-79.	✗	✓	✗	✓	✗	✗
5	Kavya JC, Amsaveni G, Haseena Yasmin, Murugesan R and Agnishwar G. 2014. Gene expression profile induced by liposomal nanoformulation of anticancer agents: Insight into cell death mechanism. <i>Advanced Science, Engineering and Medicine</i> . 6: 159-165.	✗	✗	✗	✗	✓	✗
6	Ahmed SSSJ. 2014. Systems biology in unruptured intracranial aneurysm: a metabolomics study in serum for the detection of biomarkers, <i>Metabolomics</i> . 10:52-62.	✓	✓	✗	✗	✓	✗
7	Saravanan R, Prakash T, Gupta VK and Stephen A. 2014. Tailoring the electrical and dielectric properties of ZnO nanorods by substitution. <i>Journal of Molecular Liquids</i> . 193: 160 – 165.	✓	✓	✗	✗	✗	✗
8	Rajila RHS, Vaithianathan G, Balaji TK and Sharmila S. 2014. Flexor digiti minimi brevis – variations, development & its significance to ulnar neurovascular bundle. <i>International Journal of Research and Health Science</i> . 2(1): 320-325.	✗	✗	✗	✓	✗	✗
9	Sharmila S, Balaji TK, Rajila RHS, Vaithianathan G, Syamly and Janani Y. 2014. Multiple anatomical variations in an upper limb – A case report. <i>Medical Science</i> . 2(1): 93–98.	✗	✗	✗	✗	✗	✗
10	Priya P, Rajila HS, Aruna S, Balaji TK and Veerappan V. 2014. Study on Variations in the Anterior Papillary Muscle of the Right Ventricle. <i>International Journal of Innovation Research and Development</i> . 3(3): 416-419.	✗	✗	✗	✗	✗	✗
11	Mohanaragam T, Gopalakrishnan R, Ramesh VG and Karthikeyan KV. 2014. A case of venous air embolism during paediatric craniotomy in sitting position. <i>Chettinad Health City Medical Journal</i> . 3(1): 11-14.	✗	✗	✗	✓	✗	✗
12	Balamurugan B, Mathew A, Gowthaman R, Rajarajeswari, Sivanesasn S, Sudarshan BSG, Vijayaraghavan K and	✗	✗	✗	✓	✗	✗

	Ashok S. 2014. Comparison of pentastarch versus tetra starch in the initial management of hypovolumic patients. Journal of Evolution of Medical and Dental Sciences. 3(8): 1876-1884.					
13	Umamaheshwari K and Ashokkumar N. 2014. Comparative study of intra – dialytic kinetic behavior of urea, creatinine and cystatin – C in hemodialysis. International Journal of Medical and Applied Sciences. 3(1): 238-244.	x	x	x	x	x
14	Priya K, Karthikeyan P and Nirmal VC. 2014. Odontogenic keratocyst – A case series of 5 patients. Indian Journal of Otolaryngology and Head & Neck Surgery. 66(1): 17-21.	x	x	✓	x	✓
15	Vijayalakshmi K, Reddy GM, Subbiah VN, Sathiya S, Arjun B. 2014. Clinico-pathological profile of adnexal torsion cases: a retrospective analysis from a tertiary care teaching hospital. Journal of Clinical and Diagnostic Research. 8(6): 4 -7.	x	✓	✓	x	✓
16	Vasudevan J, Jenifer A, Reddy GM, Thayumanavan S. 2014. Serum alkaline phosphatase for screening of hypovitaminosis D. Indian Pediatrics. 51(1): 60-61.	✓	✓	✓	✓	✓
17	Ramesh raja, Pandiyan N and Radha Pandiyan. 2014. Treatment options arising from different semen analyses. Journal of Jaypee digital Explore Health Science. Male Infertility: Sperm Diagnosis, Management and Delivery.1/e. ISBN:9781907816468.P: 65 -70.	x	x	x	x	x
18	Pandiyan N and Ramesh Raja. 2014. Medical Management of Male Infertility. Journal of Jaypee digital Explore Health Science. Principles & Practice of Assisted Reproductive Technology.1/e; 245 – 248.	x	x	x	x	x
19	Pandiyan. N. 2014. Whither varicocele? Perspective article. Chettinad Health City Medical Journal. 3(1): 2.	x	x	x	✓	x
20	Mani Malar, Kanchana Devi, Radha Pandiyan and Pandiyan N. 2014. Follow up of ART Babies. Chettinad Health City Medical Journal 3(1); 4 – 7.	x	x	x	✓	x
21	Priyadarshini S, Nirupa S and Jaya M. 2014. Evaluation of modified hodge test as an indicator of <i>Klebsiella pneumoniae</i> carbapenemase (KPC) production by using bla KPC gene PCR. International Journal of Medical Research & Health Sciences. 3(1): 65-70.	x	x	x	✓	x
22	Kandaswamy S, Vijayalakshmi K and Jeya M. 2014. 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 Research in Health Sciences. 2(1): 201–206.	x	x	x	✓	x
23	Janani R and Jeya M. 2014. Prevalence of ESBL and carbapenemase producing <i>Klebsiella</i> isolates in a tertiary care hospital. International Journal of Research in Health Sciences. 2(1): 195-200.	x	x	x	✓	x
24	Vasanthi R, Karthikeyan D and Jeya M. 2014. Study of biofilm production and antimicrobial resistance pattern of the bacterial isolates from invasive devices. International Journal of Research & Health Sciences. 2(1): 274-81.	x	x	x	✓	x
25	Swarnapriya K, Sathyadharan P and Vasantha NS. 2014. Epidemiology of eclampsia in a Tertiary Health Care Centre. Journal of Evolution of Medical and Dental Sciences. 3(13): 3505 - 3511.	x	x	x	✓	x
26	Sathiya S, Sailatha R, Vijayalakshmi K, Vasantha NS, Famida AM, Renuka S and Sharadha M. 2014. Assessment of gestational age by ultrasonic measurement of fetal kidney length. Journal of Evolution of Medical and Dental Sciences. 3(1): 230-234.	x	x	x	✓	x
27	Anoop S, Renuka, Kavitha D and Vasantha NS. 2014. Post menopausal endometrium comparison of transvaginal ultrasound, hysteroscopy with fractional curettage - A research analysis. Journal of Evolution of Medical and Dental Sciences. 3(3): 589-596.	x	x	x	✓	x
28	Swarnapriya K, Sathyadharan P, Vasantha NS and Anoop S. 2014. Isolated splenic vein thrombosis in a postpartum patient with anti-phospholipid antibody syndrome. International Journal of Medical and Applied	x	x	x	x	x

	Sciences. 3(1):133-135.					
29	Rajakumar SA, Thirumal R, Usha V and Rontgen R. 2014. Co-relation between first trimester uric acid concentration and development of gestational diabetes mellitus. Journal of Evolution of Medical and Dental Sciences. 3(2): 266-271.	x	x	x	✓	x x
30	Srinija P, Anoop S, Abubacker S, Swarnapriya K, Somasundaram, Vasantha NS and Subbiah VK. 2014. Seizure disorders in pregnancy – case report. Chettinad Health City Medical Journal. 3(1): 22-25.	x	x	x	✓	x x
31	Mathangi K, Shweta Ateeshwar, Mathangi DC. 2014. Myopia and Digit Ratio in Medical college students. PLOS one 9(2); e89800; page 1-4	✓	✓	✓	x	✓ x
32	Siddharam Janti, Adnan Matheen, Charanya. C and Pandurangan R. 2014. A Rare Case Report: Weill Marchesani Syndrome. Scholars Journal of Medical Case Report. 2(8):530-531.	x	x	x	x	x x
33	Raja AM, Siddharam, Janti S, Adnan Matheen and Charanya C. 2014. Kearns – Sayre Syndrome. Chettinad Health City Medical Journal. 3(1): 29-31.	x	x	x	✓	x x
34	Balachander G, Reddy MN, Rathinasamy M. 2014. Hip synovitis in dengue-diagnostic dilemma. Journal of case reports. 4(1): 50-55.	x	x	x	✓	x x
35	Rathinasamy M, Subhadevi S. 2014. Ocular Thelaziasis in a 4 months old Girl Child. Chettinad Health City Medical Journal 3(1); 15 – 17.	x	x	x	✓	x x
36	Suresh P, Antony J, Ambujavalli BT and Thirunavukarasu H. 2014. Correlation of Blood Pressure With BMI In Normal School Children Aged 6 To 12 Years.International Journal of Medical And Applied Sciences. 3(2); 160 – 167	x	x	x	x	x x
37	Saradha S, Ruckmani A, Chokkalingam M, Maignanakumar R, Arunkumar R, Madhavi E and Prabhu LR. 2014. Hypoglycemic activity of aqueous and ethanolic extracts of <i>Manilkara zapota</i> seeds in streptozotocin induced diabetic rats. International Journal of Pharmacy & Pharmaceutical Sciences. 6(2): 434-437.	x	✓	x	x	x x
38	Maignanakumar R, Ruckmani A, Saradha S, Arunkumar R, Prabhu LR, Madhavi E and Duraivel M. 2014. Evaluation of antiepileptic activity of <i>Vetiveria zizanioides</i> oil in mice. International Journal of Pharmaceutical Sciences Review and Research. 25(2): 248-251.	x	✓	x	x	✓ x
39	Naidu JG, Madhavi E, Venu G, Venkataramana Y and Rajeshwaramma G. 2014. Comparative study of anti-inflammatory activity of newer macrolides with etoricoxib. Journal of Evolution of Medical and Dental Sciences. 3(10) : 2413-2419.	x	x	x	✓	x x
40	Ruckmani A, Arunkumar R, Prabhu LR, Ramya N and Maignanakumar R. 2014. Informal dialogue with prospective volunteers: A tool to improve subject recruitment in clinical trials. Asian Journal Pharmacy and Clinical Research. 7(2):29-31.	x	✓	x	✓	x x
41	Arunkumar R, Vinayakmeti, Ruckmani A and Devi S. 2014. Effect of vitamin D on atorvastatin induced blood sugar changes in Wistar albino rats. International Journal of Basic & Clinical Pharmacology. 3(2): 359-363. (Mar - Apr)	x	x	x	x	x x
42	Ruckmani A. 2014. Drug interaction–cardiovascular drugs. Chettinad Health City Medical Journal. 1(4): 48-51	x	x	x	✓	x x
43	Srihari S, Mathangi DC and Shyamala R. 2014. OSA – an awakening disorder. IOSR Journal Of Pharmacy.4(4): 4-7.	x	x	x	x	x x
44	Prasunpriya Nayak, Sharma SB, Nadella Vijaya Subbaraya Chowdry. 2014. Oxidant handling by hippocampus &Hebb-william maze performance in aluminium exposed albino Wistar rats. International Journal of Clinical &	x	x	x	x	x x

	Experimental Physiology 1(2): 106 – 112.					
45	Ramesh VG. 2014. Assessment of intracranial dynamics in hydrocephalus. Journal of Neurosurgery.120; P- 1246 – 1246.(May)	x	x	x	x	x
46	Karthikeyan KV and Ramesh VG. 2014. Giant Dumb Bell Trigeminal Schwannoma. Chettinad Health City Medical Journal. 3(1): 26-28.	x	x	x	✓	x
47	Balachandar G, Reddy MN and Rathinasamy. 2014. Hip synovitis in dengue- diagnostic dilemma. Journal of case reports; 4(1): 50-55. (Feb)	x	x	x	✓	x
48	Rathinasamy. 2014. Ocular thelaziasis seen in a 4 month old child: Chettinad Health City Medical Journal.3 (1).15-17.	x	x	x	✓	x
49	Mols, Sarah Hill, Rakesh Tamang, Gyaneshwer Chaubey, Rie Goto, Simon YW Ho, Irene Gallego Romero, Federica Crivellaro, Georgi Hudjashov, Niraj Rai, Mait Metspalu, CG, Nicholas Mascie Taylor, Ramasamy Pitchappan, Lalji Singh, Marta Mirazon-Lahr, Kumarasamy Thangaraj, Richard Villems and Toomas Kivisild. 2013. The light skin allele of SLC24A5 in south Asians and Europeans Shares Identity by Descent. PLOS Genetics.9 (11): 1 – 13.	✓	✓	✓	x	x
50	Saravanan R, Kumar Ebenezer K, Rajasekaran S and Thamaraiselvan R. 2013. Isolation, characterization and anticoagulant activity of sulfated polysaccharides from brown algae <i>Sargasam wightii</i> Greville. Journal Biological Science. 13(4): 283-287.	x	✓	x	x	x
51	Saravanan R, Ramasamy P, Sudharsan S, Vairamani S and Shanmugam A. 2013. Protective effect of glycosaminoglycans from Meretrix meretrix (Gmelin) against isoproterenol – induced myocardial infarction in male wistar rats. American Journal of Advanced Drug Delivery. 1: 56-65.	x	x	x	✓	x
52	Bijaya Shrestha and Jyoti Prakash Rath. 2013. Poly (vinyl) alcohol coated chitosan microparticles act as an effective oral vaccine delivery system for hepatitis – B vaccine in rat model. IET Nanobiotechnology. 8(4): 201-207.	✓	✓	✓	x	✓
53	Agnishwar Girigoswami. 2013. Nanomedicine: Promising Tools in Biomedical Sciences. Chettinad Health city Medical Journal. 02: 99-102. (July – Sep)	x	x	x	✓	x
54	Amsaveni G, Farook AS, Haribabu V, Murugesan R and Agnishwar Girigoswami. 2013. Engineered multifunctional nanoparticles for DLA cancer cells targeting, sorting, MR imaging and drug delivery. Advanced Science, Engineering and Medicine. 5: 1340-1348.	x	x	x	x	✓
55	Kavya JC, Amsaveni G, Nagalakshmi M, Girigoswami K, Murugesan R and Agnishwar G. 2013. Silver nanoparticles induced lowering of BCl2 / Bax causes DLA tumour cell death in mice. Journal of Bionanoscience. 7: 276-281.(June)	x	x	x	x	x
56	Ghosh U, Nagalakshmi M, Sadhukhan R, Agnishwar G. 2013. Biocapped nanoparticles are more bioactive to HeLa cells than its chemical counterpart. Advanced Science, Engineering Medicine. 5: 783-788.	x	x	x	x	✓
57	Shanmugam V, Langeswaran K, Gowthamkumar S, Revathy R and Balasubramanian PN. 2013. Nephro-protective significance of kaempferol on mercuric chloride induced toxicity in Wistar albino rats. Biomedicine & Aging Pathology. 3(3): 119–124.(May)	x	✓	x	x	x
58	Jagadeesan J, Langeswaran K, Gowthamkumar S and Balasubramanian MP. 2013. Diosgenin exhibits beneficial efficiency on human mammary carcinoma cell line MCF-7 and against N-nitroso-N-methylurea (NMU) induced experimental mammary carcinoma. Biomedicine & Preventive Nutrition. 3: 381–388.(Oct – Dec)	x	✓	x	x	x

59	Revathy R, Langeswaran K, Gowthamkumar S, Vijayaprakash S and Tamilselvan P. 2013. Anti infertility significance of aqueous extract of ipomea batatas lam against exposure of bisphenol A (BPA) promoted testicular toxicity in male prague Dawely rats. Asian Pacific Journal of Reproduction. 2(4): 263 -271.(December)	x	x	x	✓	x	x
60	Saritha Chakrasali and Ramachandran Murugesan. 2013. A Contourlet transform-based versatile watermarking algorithm for medical images. Proceedings of International Conference on VLSI. Springer India.258: 263-272.	x	✓	x	x	x	x
61	Sharmila S, Subaananthi K, Aruna s, Balaji TK, Vinaitha D and Vaithianathan G. 2013. Foramen of civinini: A new anatomical guide for maxillofacial surgeons. Journal of Clinical and Diagnostic Research. 7(7): 1271-1275.	x	x	x	x	✓	x
62	Rajila RHS, Sudha S, Ashok V and Gangadevi R. 2013. Aortic valve annular dimension in Indian population. Journal of Clinical and Diagnostic Research. 7(9): 1842–1845.	x	x	x	x	✓	x
63	Balaji TK, Manickam S, Vaithianathan G, Sharmila S and Rajila RHS. 2013. Nimesulide induced histopathological changes in the vas deferens of mice. Journal of Clinical and Diagnostic Research.7(10): 2116-2118.	x	x	x	x	✓	x
64	Venkateshgobi V, Ananthi S, Aruna S, Kannan G, Narayanan G and Balaji TK. 2013. Study of intercondylar foramen of humerus – clinical and radiological aspect. Journal of Nursing and Health Sciences. 2(4): 24-27.	x	x	x	x	x	x
65	Viswambhar V, Vishnusharma M, Harsha DS, Sabir Cholas, Sowjanya, Anupama N. 2013. Gram negative bacterial pathogens and their sensitivity pattern in patients with acute exacerbation of COPD. Research Journal of Pharmaceutical, Biological and Chemical Sciences. 4(2): 1549-1559. (June)	x	✓	x	x	✓	x
66	Karunagaran B, Balaji TK, Veerappan V, Subramaniyam A and Karthikeyan M. 2013. A study on cervical symphatetic chain and raynauds phenomenon. Journal of Dental and Medical Sciences. 7(6): 52-55. (May – June)	x	x	x	✓	x	x
67	Gopalakrishnan R, Ramesh VG, Mohanarangam T, Arunthevaraja K and Karthikeyan KV. 2013. Management of severe traumatic brain injury in adults. Chettinad Health City Medical Journal. 2(4): 123-132.	x	x	x	✓	x	x
68	Dalim M and Thilaka M. 2013. Pain relief in neonates. No doubt it’s a duty. Chettinad Health City Medical Journal. 2(2): 28-30.	x	x	x	✓	x	x
69	Navin S, Krishnamurthy N, Ashakiran S and Dayanand CD. 2013. The association of hypomagnesaemia, high normal uricaemia and dyslipidaemia in the patients with diabetic retinopathy. Journal of Clinical and Diagnostic Research. 7(9): 1852-1854.	x	x	x	x	✓	x
70	Vasudevan J, Reddy GMM, Thayumanavan S. 2013. Usefulness of cord bilirubin as a screening test to predict newborns at risk of hyperbilirubinemia. Pediatric Oncall. 10(9). DOI: 10.7199/ped.oncall. 50. (Sep)	x	x	x	✓	x	x
71	Syed Meraj Ahmed. 2013. An Objective View of Problems in Rural Healthcare Infrastructure in India. Chettinad Health City Medical Journal. 2(1): 4-6.	x	x	x	✓	x	x
72	Sarkar M. 2013. Personal hygiene among primary school children living in a slum of Kolkata, India. Journal of Preventive Medicine and Hygiene. 54(3):153-158 (Sep)	x	✓	✓	x	✓	x
73	Sarkar M ,Konar H and Raut D. 2013. Clinico-pathological features of gynecological malignancies in a tertiary care hospital in eastern India: importance of strengthening primary health care in prevention and early detection. Asian Pacific Journal of Cancer Prevention. 14(6):3541-3547.	✓	✓	✓	x	✓	x
74	Madhumathi, 2013. In Scoring Systems In Bullous Dermatoses. Nasza Derm Online Journal. 4(3):663 – 665.	x	x	x	x	✓	x
75	Lakshmi M, Chandrakala S, Nikhil S, Bhardwaj and Kouser M. 2013. Stridor in epiglottic cyst rare presentation. Indian Journal of Head Neck & Surgery. 4(2): 110-111.	x	x	x	x	x	x
76	Rajasekaran D. 2013. Tackling Antimicrobial Resistance in Tertiary Hospital, Antimicrobial Stewardship	x	x	x	✓	x	x

	Programme (ASP). Review Article published in Chettinad Health City Medical Journal. 2(3): 88-91.						
77	Subramanian M, Sivaraman S, Einstien and Prabhu AD. 2013. Right Atrial Fungal Mass Mimicking Cardiac Myxoma in an Immunocompetent Patient-A Case Report. International Journal of Cardiovascular Research. 2(6) : 1 – 3. (December)	x	x	x	x	x	x
78	Srinija P, Sulaiman AF, Anoop S, Somasundaram and Vasantha NS. 2013. Posterior Reversible Encephalopathy Syndrome. Chettinad Health City Medical Journal.2(2): 65-68.	x	x	x	✓	x	x
79	Kanchana Devi and Pandiyan N. 2013. Chapter on “Amenorrhea”in the text book- ‘The Essentials of Obstetrics and Gynaecology’-3rd edition,						
Book							
80	Ranjani. 2013. Nutraceuticals in male factor infertility. Chettinad Health City Medical Journal. 2 (4): 133-136.	x	x	x	✓	x	x
81	Prathima. 2013. “Oligozoospermia” – A Commentary. Chettinad Health City Medical Journal. 2 (4): 108-109	x	x	x	✓	x	x
82	Shah, Khan. D, Pandiyan. N. 2013. Immune mediated male infertility. Chettinad Health City Medical Journal. 2 (2): 44-47	x	x	x	✓	x	x
83	Gopalakrishnanraman, Ramesh VG, Mohanarangam T, Arun Thevaraja K and Karthikeyan KV. 2013. Management of Severe Traumatic Brain Injury in Adults. Chettinad Health City Medical Journal. 2(4): 123-132.	x	x	x	✓	x	x
84	Chithra S, Rajakumar SA, Gopalakrishnan, Thirumal R, Saranya Chitra. 2013. Posterior wall uterine rupture – a case report. J of Evol of Med and Dental Sciences. 2(38): 7343-7346. (Sep)	x	x	x	✓	x	x
85	Rudhran V, Harish T and Chaturvedi SK. 2013. Phallicide: A case of auto-penile amputation as a mode of suicide. Australia and New Zealand Journal of Psychiatry. 47(5): 491-492. (May)	x	x	x	✓	x	x
86	Ghosh A, Aarthi K. 2013. Lobular Carcinoma of male breast diagnosed on FNAC - case report. Cytopathology. 25(3):210-2012.	x	x	x	✓	x	x
87	Jindal A, Subramanian. 2013. A case of hemoptysis – pulmonary sequestration with rare findings. Lung India; Supplement 1, S63.	x	x	x	x	x	x
88	Sharma MV and Viswambhar V. 2013. Clinical exercise testing. European Respiratory Society - case reports..	x	x	x	x	x	x
89	Priyadarshini S, Jaya M and Perumal J. 2013. bla KPC gene detection in clinical isolates of carbapenem resistant <i>Enterobacteriaceae</i> in a tertiary care hospital. Journal of Clinical and Diagnostic Research. 7(12): 2736-2738.	x	✓	✓	x	x	✓
90	Nirupa S, Jaya M and Prabhu U. 2013. Surgical site infections in a tertiary care hospital-bacteriology and risk factor analysis. National Journal of Basic Medical Sciences. 4(1): 33-36.	x	x	x	✓	x	x
91	Umamageswari SSM, Jeya M and Suja C. 2013. Study of bacterial and fungal profile of external ocular infections in a Tertiary care hospital. National Journal of Laboratory Medicine. 2(3): 6-10.	x	x	x	✓	x	x
92	Priyadarshini S, Jaya M and Pothini J. 2013. A comparative study of enzyme linked immunosorbent assay (ELISA) with immunofluorescence assay (IFA) for the detection of anti nuclear antibodies. International Journal of Pharma and Biosciences. 4(4): 75-80.	x	✓	x	x	✓	x
93	Umamageswari SSM, Jeya M and Perumal J. 2013. Virulence factors and susceptibility pattern of isolates of tribe protease from clinical samples in a tertiary care hospital. International Journal of Pharma and Biosciences. 4(4): 456- 461.	x	✓	x	x	✓	x
94	Vysakh PR and Jeya M. 2013. A comparative analysis of community acquired and hospital acquired methicillin resistant <i>Staphylococcus aureus</i> . Journal of Clinical and Diagnostic Research. 7(7): 1339-1342. (July)	x	✓	✓	x	✓	x
95	Kavitha K, Nalini AP and Prabha S. 2013. Sertoli leydig cell tumour of the ovary with sporadic multinodular	x	x	x	✓	x	x

	goiter: A rare case report. Journal of Evolution of Medical and Dental Sciences. 2(33): 6356-6359.					
96	Anoop S, Sreevalsan EC, Vinodini S, Meenakshi GM and Gajanan AR. 2013. Primary amenorrhea-A retrospective analysis in a primary care setting. International Journal of Medical and Applied Sciences. 2(1): 21-24.	x	x	x	x	x
97	Swarnapriya, Surya P, Nirmala and Subbiah VN. 2013. Predictors of maternal outcome in patients with eclampsia. International Journal of Medical and Applied Sciences. 2(4): 24-32.	x	x	x	x	x
98	Srinija P, Sulaiman AB, Sreevalsan A, Somasundaram and Subbiah VN. 2013. Posterior reversible encephalopathy syndrome. Chettinad Health City Medical Journal. 2(2): 65-68.	x	x	x	x	x
99	Sreevalsan A, Kavitha, Subbaiah VN, Jothi SS. 2013. Primary tubal malignancy-an enigma – A case report. Journal of Medical Science and Technology. 2(3): 173-176.	x	x	x	x	x
100	Vasantha NS, Sreevalsan A, Kavitha and Swayamjothi S. 2013. Genito-urinary tuberculosis stills a prevalent entity – A case report. Journal of Medical Science and Technology. 2(3):177-180.	x	x	x	x	x
101	Rajakumar SA, Thirumal R and Nalini AP, Vashista A and Rontgen R. 2013. Harlequin fetus – congenital ichthyosis – A case report. Journal of Evolution of Medical and Dental Sciences. 2(32): 6084-6088.	x	x	x	✓	x
102	Vineet Thomas Abraham, Rohit Gangadharan, Narayana Reddy. M. 2013. A rare presentation of tuberculosis-concomitant involvement of both the knee and proximal tibia. European Orthopedics and Traumatology. 5(2): 181-85.	x	✓	x	x	x
103	Ramesh VG, Karthikeyan KV, Rao KR, Balasubramanian C. 2013. Cervical extradural and extraspinal ependymoma mimicking dumb-bell schwannoma: an unusual tumor. Neurology India 61(3): 303-305.	✓	✓	✓	x	✓
104	Ramesh VG, Karthikeyan KV, Rajaraman S and Rao R. 2013. Pituitary ependymoma: Report of a rare case with an insight into the histogenesis. Neurology India 61(5): 545-546.	✓	✓	✓	x	✓
105	Nathan R, Suresh P, Antony J, Venkateswaran P and Thayumanavan S. 2013. Neonatal cholera – Case report. Chettinad Health City Medical Journal. 2(3): 94-95.	x	x	x	x	x
106	Ganavi, Rathinasamy M and Srinivasan. K. 2013. Variant of pierre robin sequence requiring prolonged tracheostoy. Chettinad Health City Medical Journal. 2(2): 63-64.	x	x	x	x	x
107	Vishnu Sharma M, Anupama N, Harsha DS, Viswambhar, Alaka Chaitra Bhat, Basavaraj S and Rahul Antony Simon. 2013. 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. 2(8): 3508-3511.	x	x	x	x	x
108	Sharma V, Anupama N, Harsha D, Viswambhar V and Mathews M. 2013. A 67 year old male with progressive dysphagia. European Respiratory Society. http://www.ers-education.org/home/browse-all-content.aspx?idParent=112958 .	x	x	x	x	x
109	Venu G, Madhavi E, Ruckmani A and Venkataramana Y. 2013. A review on medicinal plants with potential hypolipidemic activity. International Journal of Pharma and Bio Sciences. 4(4): 729-740.	x	✓	x	x	✓
110	Rajeswaramma G, Madhavi E, Venu G, Naidu JG and Ruckmani A. 2013. Comparative study of labetalol and nifedifine in patients with mild to moderate pregnancy induced hypertension. Journal of Obstetrics & Gynecology and Reproductive Biology. 114: 175-181.	x	x	x	x	x
111	Ruckmani A, Arunkumar R and Vinayak M. 2013. Non microbial drug resistance. Chettinad Health City Medical Journal. 2(3):85-87.	x	x	x	✓	x
112	Arunkumar R, Olaganthan A, Rao N, Sankar N and Gunasakaran S. 2013. A liquid chromatography–mass	x	x	x	✓	x

	spectrometry/mass spectrometry method for the quantification of cefixime in human plasma. Journal of Medical and Health Sciences. 2(2):71-80.					
113	ArunKumar R, Ruckmani A, Hariharan K, Lakshmipathy PR and Priya A. 2013. Reasons for participation and problems encountered by healthy volunteers in bioavailability/bioequivalence studies. International Journal of Pharmaceutical Sciences and Research. 4(5): 1950-1955.	x	x	x	✓	x x
114	Piramanayagam A, Bayapareddy N, Pallavi M, Madhavi E, Nagarjunareddy N, Radhakrishna L. 2013. A cross sectional study of the morbidity pattern among the elderly people south India. International Journal of Medical Research & Health Sciences. 2(3):372-379.	x	x	x	✓	x x
115	Madhavi E And Uma Maheswari N. 2013. Antidepressant activity of ethanolic extract of nymphaea alba flower in Albino mice. International Journal of Pharma & Bio Sciences 4(4): 353-357.	x	✓	x	x	✓ x
116	Jesurun RSJ, Jagadeesh S, Ganesan S, Venu G and Madhavi E. 2013. Anti-inflammatory activity of ethanolic extract of nymphaea alba Flower in Swiss albino mice. International Journal of Medical and Research Health Science. 2(3): 474-478.	x	x	x	✓	x x
117	Pallavi M, Bayapareddy N, Madhavi E, Nagarjunareddy N, Radhakrishna L and Narasimhareddy C. 2013. A Community based study on socio-cultural problems and activities of daily living pattern of the rural geriatric population in South India. Journal of Public Health. 115(2013): 175-181.	x	x	x	x	✓ x
118	Devendraraj SD, Mathangi DC, Mitasarkar and Bhattacharya R. 2013. Oxidative stress following. Combined toxicity of Cyanide and Organophosphate & their response to Alpha – Ketoglutarate and Atropine in Rats. Journal of Physiology and Health.109: 201-209.	x	x	x	x	x x
119	Mathangi DC, Sriteja Y, Mathangi K, Shyamala R, Hillman DR and Eastwood PR. 2013. The impact of obstructive sleep apnea on self-reported work disability among software professionals. Indian Journal of Sleep Medicine. 8(2): 67- 71.	x	x	x	x	x x
120	Prathibha KM, Johnson P, Mathangi DC and Subhashini AS. 2013. Evaluation of salivary profile among adult type two diabetes mellitus patients in South India. Journal of Clinical and Diagnostic Research. 7(8): 1592- 1595.	x	x	x	x	✓ x
121	Nayak P, Sharma SB and Chowdary NVS. 2013. Aluminum and Ethanol induce alteration in superoxide and peroxide handling capacity (SPHC) in frontal and temporal cortex. Indian Journal of Biochemistry and Biophysics. 50(5): 402-410.	x	✓	✓	x	x ✓
122	Vinili S and Mangalagowri. P. 2013. Utilization of MCH Services- Comparison between rural and urban, Tamilnadu Nurses and Midwives Council Journal of Community Health Nursing. 1(1): 10-12. (May)	x	x	x	x	x x
123	Anjuli Deru, Clincy Spercia, Bakiyalakshmi, Ramani, Pavithra, Athira Gopidas, Surekha and Vinili S. 2013. Novices reflection on Community Health Nursing Experience, Tamilnadu Nurses and Midwives Council.1(1): 37	x	x	x	x	x x
124	Lakshmi. L. 2013. Effects of music therapy among hypertensive elderly, Tamil nadu Nurses and Midwives Council Journal of Community Health Nursing. 1 (2): 25-29	x	x	x	x	x x
125	Ramesh VG. 2013. Outcome prediction in traumatic brain injury, Journal of Neurosurgery. 119(5): 1351 -1351.	✓	✓	✓	x	✓ x
126	Ramesh VG, Karthikeyan KV, Kitchanan S, Sriraman B. 2013. Holocord abscess in association with congenital dermal sinus. Journal of Paediatric Neurosciences. 8(3): 198-200.	x	x	x	x	x x
127	Ramesh VG.2013. Obsessive-compulsive disorder and cingulotomy. Journal of Neurosurgery. 119(2): 526 – 526.	✓	x	✓	x	✓ x
128	Ramesh VG, Karthikeyan KV, Rao KR, Balasubramanian C. 2013. Cervical extradural and extraspinal ependymoma mimicking dumb-bell schwannoma: An unusual tumor, Neurology India. 61(3): 303-305.	✓	✓	✓	x	✓ x

129	Ramesh VG. 2013. Cerebrospinal Fluid Dynamics Study: Applications in Clinical Practice. Chettinad Health City Medical Journal. 2(2): 40-43.	x	x	x	✓	x	x
130	Karthikeyan KV and Ramesh VG. 2013. Dumb Bell Skull Base Meningioma. Chettinad Health City Medical Journal. 2(2): 60-62.	x	x	x	✓	x	x
131	Ramesh VG. 2013. Tuberculous abscess: The correct perspective. Journal of Paediatric Neurosciences. 8(1): 85.	x	x	x	x	x	x