

CARE Publications

S.no	Authors/Title of the paper/Journal
AHS	
1.	Agnishwar Girigoswami, Y. Wafic, P. Sharmiladevi, V. Haribabu, K. Girigoswami.2018. Camouflaged Nanosilver with Excitation Wavelength Dependent High Quantum Yield for Targeted Theranostic, Scientific Reports . 8:16459.
2.	T. Karuppudurai and K. Sripathi . 2018. Foraging and roosting ecology of the Lesser Dog-faced Fruit Bat <i>Cynopterus brachyotis</i> (Mammalia: Chiroptera: Pteropodidae) in southern India. <i>Journal of Threatened Taxa</i> . 10(9): 12163–12172
3.	Lahari P & RamGopal CN. 2018. Impact of relationships, social interaction anxiety and self esteem on the usage of facebook among young adults. <i>Journal of Psychological Researches</i> , (62)
4.	Aysha Parveen P K, Ramgopal CN & Karthikeyan S. 2018. Efficacy of picture exchange communication system (PECS) with parental involvement for facilitating Non-verbal communication in children with autism. <i>Journal of Psychological Researches</i> .(62)
5.	Surajit Pathak, Roberto Catanzaro, Dharani Vasan, Francesco Marotta, Yashna Chabria, Ganesan Jothimani, Rama Shanker Verma, Anisur, Ramachandran Murugesan, Rahman Khuda-Bukhsh, Antara Banerjee. 2018. Benefits of Aged Garlic Extract in Modulating Toxicity Biomarkers against P-dimethylaminoazobenzene and Phenobarbital Induced Liver Damage in <i>Rattus norvegicus</i> . <i>Drug and Chemical Toxicology</i> . 12: 1-14.
6.	Jasmine Evert, Pathak S, Xiao-Feng Sun, Hong Zhang. 2018. A study on effect of Oxaliplatin in MicroRNA Expression in Human Colon Cancer <i>Journal of Cancer</i> , 9 (11):2046-2053.
7.	Vimala Devi S, Suhanya P, Banerjee Antara, Madhumala, Murugesan Ramachandran, Marotta, Francesco, Pathak S. 2018. Health hazards of Nanoparticles: Understanding the toxicity mechanism of Nanosized ZnO in Cosmetic products. <i>Drug and Chemical Toxicology</i> . 1-10.
8.	L Kulanthaivel, J Jeyaraman, A Biswas, GK Subbaraj, S Santhoshkumar.2018. Identification of potential inhibitors for Penicillin binding protein (PBP) from <i>Staphylococcus aureus</i> <i>Bioinformation</i> 14 (9), 471-476
9.	Viji D, Aswathi P, Pricilla Charmine P, Akram Husain R.S, Noorul Ameen S, Shiek S.S.J. Ahmed and Ramakrishnan V. Genetic association of ABCC8 rs757110 polymorphism with Type 2 Diabetes Mellitus risk: A case-control study in South India and a meta-analysis, <i>Gene Reports</i> , 2018; 13: 220–228.
10.	V. Thendral, T. Dharshni, M. Ramalakshmi, Agnishwar Girigoswami, K. Girigoswami.2019. Cerium Oxide Nanocluster Based Nanobiosensor for ROS Detection, Biocatalysis and Agricultural Biotechnology , 19:101124

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11.	Agnishwar Girigoswami, M. Ramalakshmi, N. Akhtar, SK Metkar, K. Girigoswami, ZnO.2019. Nanoflower Petals Mediated Amyloid Degradation - an <i>in vitro</i> Electrokinetic Potential Approach, Materials Science and Engineering C , 101, 169-178.
12.	P. Sharmiladevi, N. Akhtar, V. Haribabu, K. Girigoswami, S. Chattopadhyay, Agnishwar Girigoswami. 2019. Excitation Wavelength Independent Carbon Decorated Ferrite Nanodots for Multimodal Diagnosis and Stimuli Responsive Therapy, ACS Applied Bio Materials . 2, 1634-1642.
13.	V. Haribabu, P. Sharmiladevi, N. Akhtar, AS. Farook, K. Girigoswami, Agnishwar Girigoswami, Label Free Ultrasmall Fluoromagnetic Ferrite-clusters for Targeted Cancer Imaging and Drug Delivery, Current Drug Delivery , 2019, 16, 233-241.
14.	Karthik R, Manigandan V, Ebenezar KK, Saravanan R. 2019. Structural characterization, teratogenicity and in vitro antimicrobial activity of posterior salivary gland toxin from cuttle fish <i>Sepia prashadi</i> . International Journal of Biological Macromolecules. 124:1145-1155
15.	Antara Banerjee, Yashna Chabria, NR Rajesh Kanna, Janani Gopi, Praveen Rawlo, Xiao-Feng Sun, Surajit Pathak.2019. Role of Tumor specific niche in Colon Cancer Progression and emerging therapies by targeting tumor microenvironment. <i>Advances in Experimental Medicine and Biology</i> ., Springer Nature Book Series.1-16
16.	Vennila R, Sundaram RSM, Selvaraj S, Pathak S, Rupert S, Rajagopal S. 2019. Effect of Human Platelet Lysate in Differentiation of Wharton's Jelly derived Mesenchymal Stem <i>Endocrine, metabolic & immune disorders drug targets</i> , doi: 10.2174/1871530319666190226165910
17.	Antara Banerjee, Suhanya Veronica Prasad, Francesco Marotta, Ganesan Jothimani, Surajit Pathak Targeting Wnt Signaling through Small Molecules in Governing Stem Cell Fate and Diseases. <i>Endocrine, Metabolic & Immune Disorders - Drug Targets</i> Bentham Sciences, 2019 doi: 10.2174/1871530319666190118103907.
18.	Ganesan J, Sushmitha S, Yashna C, Antara Banerjee, Surajit Pathak. A review on theragnostic applications of microRNAs and long non-coding RNAs in colorectal cancer. <i>Current Topics in Medicinal Chemistry</i> , 2019, doi: 10.2174/1568026619666181221165344.
19.	Sushmitha Sriramulu, Murugesan Ramachandran, Saraswathi Subramanian, Rathiusha Kannan, Ganesan Jothimani, Madhumala Gopinath, Jose Sollano, Laura Bissi, Antara Banerjee, Francesco Marotta, Pathak S. 2019. A review on role of ATM gene in hereditary transfer of colorectal cancer. <i>Acta Biomed</i> . Vol 89 (4):463-469.
20.	Vimala Devi S, Ramachandran Murugesan, Francesco Marotta, Antara Banerjee, Xiao Feng Sun, Surajit Pathak, Comparative study on anti-proliferative potentials of zinc oxide and aluminium oxide nanoparticles in colon cancer cells. <i>Acta Biomed</i> 2019; Vol. 89, N. 0: 000-000.
21.	Girigoswami K and Akhtar N. 2019. Nanobiosensors and fluorescence based biosensors: An overview. <i>International Journal of Nano Dimension</i> . 10 (1): 1-17.

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22.	Sanjay K Metkar and Girigoswami K.2019. Diagnostic Biosensors in Medicine- a Review, Biocatalysis and <i>Agricultural Biotechnology</i> . 17:271-283.
23.	Sindhu Varghese S. Gowtham Kumar. . 2019. Association between genetic variants of NOS3, TGF- β and susceptibility of diabetic nephropathy: A meta-analysis <i>Meta Gene</i> .100573
24.	Akram Husain R.S, Subramanian K, Shiek S.S.J.Ahmed and Ramakrishnan V. Association of PSEN1 rs165932 polymorphism with Alzheimer's disease susceptibility: An extensive meta-analysis, <i>Meta Gene</i> , 2019; 19:123-133.
25.	Jeyasubramanian K, Muthuselvi M, Hikku GS and Muthusankar E. 2019. Improving electrochemical performance of reduced graphene oxide by counteracting its aggregation through intercalation of nanoparticles. <i>Journal of Colloid and Interface Science</i> . 549:22-32.
26.	Jeyasubramaniana K, William RV, Thiruramanathan P, Hikku GS, Vimal Kumar M, Ashima B, Pandiyarasan Veluswamy and Hiroya Ikeda. 2019. Dielectric and Magnetic Properties of Nanoporous Nickel Doped Zinc Oxide for Spintronic Applications. <i>Journal of Magnetism and Magnetic Materials</i> . 485:27-35
27.	Jeen Robert RB, Hikku GS, Jeyasubramanian K, Jacobjose J and Malkiya Rasalin Prince R. 2019. ZnO nanoparticles impregnated polymer composite as superhydrophobic anti-corrosive coating for Aluminium-6061 alloy. <i>Materials Research Express</i> . 6:075705
28.	Weslen Vedakumari S, Rethinam Senthil, Sathiya Sekar, Chidambaram Saravana Babu, Thotapalli Parvathaleswara Sastry. 2019. Enhancing Anti-Cancer Activity of Erlotinib by Antibody Conjugated Nanofibrin – In Vitro Studies on Lung Adenocarcinoma Cell Lines. <i>Materials Chemistry and Physics</i> . 224:328-333.
29.	S Karthikeyan and Shivakumar CN Ramgopal and Sagayaraj K (2019). General well-being and self-concept of mothers having children with multiple disabilities. <i>Journal of Psychological Researches</i> 63(1) 39-45.
30.	Sagayaraj K. Captive Behaviour study of big four Indian snakes (2019). <i>International journal of Scientific Research</i> 8(6)72-74
31.	Arumugam V, Manigandan V, Saravanan N, Saravanan R, Karthi S, Umamaheshwari S & Sathishkumar P. (2019). Tunicates as a biocontrol tool for larvicides acute toxicity of Zika virus vector <i>Aedes aegypti</i> . <i>3 Biotech</i> , 9: (Online)
32.	Weslen Vedakumari, Jayalakshmi, Sanjayan, Jayavardhini, Arya, Murugesan. 2019. Fabrication of microcomposites based on silk sericin and monetite for bone tissue engineering. <i>Polymer Bulletin</i> , (in press)

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33.	S. Ghosh, K. Girigoswami, Agnishwar Girigoswami, 2019 . Membrane Encapsulated Camouflaged Nanomedicines in Drug Delivery, Nanomedicine , (in press).
34.	ManigandanV, Velusamy A, Rubanya P, Karthik R, Karthi S, Sri RamkumarV, Umamaheswari S, Saravanan R & Arivalagan P. (2019). Antioxidant, anticoagulant and mosquitocidal properties of water soluble polysaccharides (WSPs) from Indian seaweeds. <i>Proces. Biochem</i> , (In press)
35.	Thangavel M, Devaprasad M, Mariappan A, Abhinand.P.A, Subramaniyan K. (2019) Ligand-Based Pharmacophore Modeling Studies Of Tnf- Alpha- Converting Enzyme Inhibitors. <i>Indian Journal Of Applied Research</i>
36.	Devaprasad M, Thangavel M, Mariappan A, Abhinand.P.A. Subramaniyan K. (2019)Virtual Screening of Phytochemicals With Anti-Alzheimer Glycogen Synthase Kinase-3 Beta Activity. <i>International Journal of Scientific Research</i> . Accepted
37.	Johannes Knorr, Pandian Sokkar, Paolo Costa, Wolfram Sander, Elsa Sanchez-Garcia and Patrick Nuernberger. "2019.How protic solvents determine the reaction mechanisms of diphenylcarbene in solution". <i>Journal of Organic Chemistry</i> .Accepted
38.	P Subitha, Murugesan R., Narayan S., 2019. Chlorogenic Acid- Loaded Calcium Phosphate Chitosan Nanogel as Biofilm Degradative Materials. <i>The International Journal of Biochemistry & Cell Biology</i> , 105566. Accepted
39.	Muthusamy AkshayaNarayanan, HannahSugirthabai Rajila Rajendran, Gnanasundaram Vaithianathan, Govindaraju Soundararajan, Sundaramurthi Indumathi. A METRIC SCRUTINY OF THE ORBITAL MARGINS. <i>Int J Anat Res</i> 2018;6(2.1):5065-5071
40.	Subramanian, M., Thotakura, B., Chandra Sekaran, S.P., Jyothi, A.K., Sundaramurthi, I., 2018. Naringin (4',5,7-Trihydroxyflavanone 7-Rhamnoglucoside) Attenuates beta-Cell Dysfunction in Diabetic Rats through Upregulation of PDX-1. <i>Cells Tissues Organs</i> 206(3), 133-143.
41.	Subramanian, M., Thotakura, B., Chandra Sekaran, S.P., Jyothi, A.K., Sundaramurthi, I., 2019. Naringin Ameliorates Streptozotocin-Induced Diabetes through Forkhead Box M1-Mediated Beta Cell Proliferation. <i>Cells Tissues Organs</i> , 1-12.
42.	Yuvaraj M. F, Balaji T, Rajila R. H. S, Vaithianathan G, Aruna S, Balaji K. Study on Variations in the Origin and Branching Pattern of Internal Iliac Artery in Cadavers. <i>Biomed Pharmacol J</i> 2018;11(4)
43.	T.K Balaji HPTLC finger print profile of GOSSYPIUM HERBACEUM LINN. <i>International Journal of Universal Pharmacy and Biosciences</i> . 2019 8(2):34-43.

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44.	Victor A, Rajilarajendran H. Radial artery - caliber and course cardiologist's perspective. International Journal of Research and Review. 2019; 6(2):246-250
45.	Mariappan Senthappan Arathi, Ganesan DurgaDevi, Dorairaj Sreelekha, Rajasundaram Archana, Mariappan Senthappan Anandi, Manickam Subramanian. Comparative Analysis of Cranial Capacity with Body Mass Index and Academic Performance of First Year Medical Students. Journal of Clinical & Diagnostic Research. 2018 Oct 1;12(10).
46.	Sunitha. R, Prathap Kumar J. A STUDY OF PALMARIS LONGUS MUSCLE: ITS ANATOMIC VARIATIONS WITH EMBRYOLOGICAL SIGNIFICANCE AND CLINICAL IMPORTANCE. Int J Anat Res 2018;6(2.2):5222-5227.
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47.	Pitchai Ansar Khalifullah, N Ananthi, A study of Sr. Fructosamine level, FPG and HbA1C level in the hypothyroid patients at tertiary health care centre. MedPulse International Journal of Biochemistry; 2019; 9(2): 31-34
48.	Pitchai Ansar Khalifullah, N Ananthi, A study of fasting insulin level among obese and non-obese patients at tertiary health care Centre. MedPulse International Journal of Biochemistry; 2019; 9(1): 28-30.
49.	Shahnaz Khatun, Santhini Gopalakrishnan. S, Dr E Malligai, Vinodkumar HR. Evaluation of Serum Zinc, Copper Level and their Correlation with Cu/Zn Ratio and FT3/FT4 Ratio in Hypothyroidism. Journal of clinical and diagnostic research :2019 Jul, Vol-13(7)
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50.	Vinoth Gnana Chellaiyan, Fasma Liaquath Ali, Jasmine Maruthappapandia. Association between sedentary behaviour and depression, stress and anxiety among medical school students in Chennai, India. Journal of clinical and diagnostic research, 2018 Nov. Vol 12(11): LC06-LC09
51.	Muthukumar T, Singh Z, Vishnu Prasad R, Samuel AK, Raja TK. An epidemiological study of road traffic accidents among patients admitted in a tertiary care hospital in Puducherry. Int J Community Med Public Health 2018;5:3362-7.
Dermatology	
52.	Krishna Murthy C, M S Srinivasan, Priyadarshini Shanmugam. SOCIO DEMOGRAPHICS, CLINICAL PROFILE, RISK FACTORS AND COMORBIDITIES OF PATIENTS WITH PSORIASIS ATTENDING A TERTIARY CARE HOSPITAL. Indian journal of Applied Research. Volume-8 Issue-12 December-2018.

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53.	<i>M. Manimegalai, P. Elangovan, V.A. Kayalvizhi, D. Mithra Rangapriya</i> Retrospective analysis of burden of maternal syphilis and the outcome in the fetus in a tertiary care centre Int.J.Res.Dermatol20181819
54.	r.Kandaswamy A STUDY OF ALLERGY PATTERN IN CHRONIC IDIOPATHIC URTICARIA, GLOBAL JOURNAL FOR RESEARCH ANALYSIS, JUNE 2018, VOLUME 7, ISSUE 6
55.	Abarna Muthulakshmi A BACTERIOLOGICAL STUDY OF PRIMARY PYODERMAS IN CHILDREN IN A TERTIARY CARE HOSPITAL, GLOBAL JOURNAL FOR RESEARCH ANALYSIS, MAY 2018, VOLUME 7, ISSUE 5
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57.	Venkata Kasyapi V¹, Thirunavukarasu Palanisamy², Priya Kanagamuthu^{3*}, Rajasekaran S⁴, Paventhan K⁵, Prabakaran S⁵, Namasivaya Navin RB⁶, Balaji D⁷, Ramyashree A CROSS SECTIONAL STUDY OF NEUTROPHIL TO LYMPHOCYTE RATIO IN PATIENTS WITH BENIGN PAROXYSMAL POSITIONAL VERTIGO (Med pulse International Journal of ENT, March 2019, 9(3):97-100)
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Forensic Medicine

58.	Study of Cephalic Index among the Tamil population. Authors: S. K. Nawaz Ahmed, M. Sreenivasan. Journal Name: Medico-Legal Update. Date of Acceptance 09.02.2019
59.	Estimation of Stature from Ulnar length in living adult Females of Tamil population. Authors: M. Sreenivasan, S. K. Nawaz Ahmed. Journal Name: Indian Journal of Forensic Medicine & Toxicology. Date of Acceptance: 04.04.2019
60.	A Model for Stature prediction from percutaneous Ulnar length in adult Males of Tamil population. Authors: M. Sreenivasan, S. K. Nawaz Ahmed. Journal Name: Medico-Legal Update. Date of Acceptance: 23.04.2019

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61.	Osteometric Gender determination from Head diameters in Adult Femur. Authors: M. Sreenivasan, S. K. Nawaz Ahmed. Journal Name: Indian Journal of Forensic Medicine & Toxicology. Date of Acceptance: 01.05.2019
62.	Study of Cephalic Index among the Tamil population. Authors: S. K. Nawaz Ahmed, M. Sreenivasan. Journal Name: Medico-Legal Update. Date of Acceptance 09.02.2019
63.	Estimation of Stature from Ulnar length in living adult Females of Tamil population. Authors: M. Sreenivasan, S. K. Nawaz Ahmed. Journal Name: Indian Journal of Forensic Medicine & Toxicology. Date of Acceptance: 04.04.2019
64.	A Model for Stature prediction from percutaneous Ulnar length in adult Males of Tamil population. Authors: M. Sreenivasan, S. K. Nawaz Ahmed. Journal Name: Medico-Legal Update. Date of Acceptance: 23.04.2019
64.	Osteometric Gender determination from Head diameters in Adult Femur. Authors: M. Sreenivasan, S. K. Nawaz Ahmed. Journal Name: Indian Journal of Forensic Medicine & Toxicology. Date of Acceptance: 01.05.2019
General Surgery	
65.	Effect of low level laser therapy on diabetic foot ulcers: a randomized control trial Lenifa Priyadarshini M. J.*, Kishore Babu E. P., Imran Thariq A. International Surgery Journal March 2018 Vol 5 Issue 3 Page 1008
66.	A STUDY ON TOPICAL USE OF PHENYTOIN SODIUM IN GRADE I AND GRADE II DIABETIC FOOT ULCERS Dr. K. ArulKumaran Dr. P. Harishwaran* *Corresponding Author Dr. . Aravind International Journal of Scientific Research, Volume-8 Issue-4 April-2019 PRINT ISSN No 2277 - 8179
Gastroenterology	
67.	Correlation of severity of chronic liver disease and pulmonary dysfunction – a bed side assesment International journal of scientific research , Volume-7 Issue-2 February-2018 ISSN No 2277 - 8179 Yogesh Garg S.Babu Kumar* Alexander Paul Sandeep Jindal
68.	Two dimensional speckle tracking echocardiographic abnormalities in chronic liver disease & its correlation using model for end stage liver disease (meld) score International journal of scientific research , Volume-8 Issue-3 March-2019 ISSN No 2277 - 8179 Sandeep Jindal, Babu Kumar Shanmugam*, M. Chokkalingam, T. Pugazhendhi
General Medicine	

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69.	Guruboo Balaji1, Noorul Ameen , Rajasekaran. Case Report of Neuromyelitis Optica Spectrum Disorders.JMSCR. Nov 2018 Vol 06:11(37-39).
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71.	Mathavan B, Ameen N, Durai R. An Interesting Case of Acute Intermittent Porphyrria Precipitated During Premenstrual Phase. J Hematol Thrombo Dis. 2018;6(290):2.
72.	Dr Krishna Teja Kandula1, Dr Noorul Ameen2, Dr Rajasekaran Durai .A Case of Mixed Connective Tissue Disease Presenting with Recurrent Infections JMSCR Vol 06 Issue 08 Page 595-598 August 2018
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73.	Pandiyan N, Puvithra T. Motherhood in the twenty first century. Older mothers – How old is too old? Chettinad Health City Medical Journal 2018; 7(1): 02 – 03.
74.	Pandiyan N, Puvithra T, Radha P. Philosophy for the Physician. Chettinad Health City Medical Journal 2018; 7(1): 19.
75.	Pandiyan N, Puvithra T. Motherhood in the twenty first century. Older mothers – How old is too old? Chettinad Health City Medical Journal 2018; 7(1): 02 – 03.
76.	Pandiyan N, Puvithra T, Radha P. Philosophy for the Physician. Chettinad Health City Medical Journal 2018; 7(1): 19
77.	Uma Maheshwari A, Dhanashri D, Ranjani S, Radha P, Pandiyan N.2018.Myths of sperm morphology- Inter observer variance in human sperm morphology assessment. Chettinad health city medical journal,7(1):06-10.
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78.	Jaison Jayakaran, Nirupa S, Priyadarshini Shanmugam. Phenotypic and genotypic charecterization of multidrug resistant isolates from patients with catheter associated urinary tract infections (CAUTI) in a tertiary care hospital. Laboratory Physicians. (accepted)
79.	Rohit Vishwanath RV, Alice Peace Selvabai, Priyadarshini Shanmugam.Detection of bacterial pathogens in the hands of rural school children across different age groups and emphasizing the importance of hand wash.Journal of Preventive Medicine and Hygiene (accepted)

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81.	Saranya Arumugam, Vigneshwaran Jeyasekaran, Jayanthi Sivasubramaniam, Priyadarshini Shanmugam. Evaluation of the Diagnostic Utility of Second Generation Anti-cyclic Citrullinated Antibodies and Rheumatoid Factor IgM Isotype in Clinically Suspected Rheumatoid Arthritis Patients. Journal of Clinical and Diagnostic Research. 2019 Jun, Vol-13(6): DC05-DC08
82.	Alice Peace Selvabai, Shameem Banu Abdul Sattar, Perumal Jayaraman, Priyadarshini Shanmugam. Detection and Characterisation of Heteroresistant Vancomycin Intermediate Staphylococcus aureus (hVISA) using Phenotypic and Genotypic Methods. Journal of Clinical and Diagnostic Research. 2019 May, Vol-13(5): DC01-DC05
83.	Elayarani A, Vasanthi R, Priyadarshini Shanmugam. Phenotypic and Genotypic characterization of Erythromycin resistant Group A Beta Hemolytic Streptococci from Acute tonsillo pharyngitis in a tertiary care hospital. International Journal of Scientific Research. Volume-8 Issue-3 March-2019 ISSN No 2277 - 8179 IF : 4.758 IC Value : 93.98
84.	Abisha Jayasingh, Vasanthi Rompicherla, Rajesh Kanna Nandagopal Radha, Priyadarshini Shanmugam. Comparative Study of Peripheral Blood Smear, Rapid Antigen Detection, ELISA and PCR Methods for Diagnosis of Malaria in a Tertiary Care Centre. Journal of Clinical and Diagnostic Research. 2019 Jan, Vol-13(1)
85.	Krishna Murthy C, M S Srinivasan, Priyadarshini Shanmugam. Socio demographics, Clinical profile, risk factors and comorbidities of patients with psoriasis attending a tertiary care hospital. Indian Journal of Applied Research. Volume : VIII, Issue: XII, December -2018
86.	Ravindar A, Shanmugam P. Co-infection of Dengue and Leptospirosis in Patients Presenting to a Tertiary Care Hospital with Acute Febrile Illness: A Cross-Sectional Study. Journal of Clinical & Diagnostic Research. 2018 Jun 1;12(6).
87.	Ravindar A, Shanmugam P. Burkholderia pseudomallei: Rare pathogen causing urosepsis in a diabetic patient-A case report. Indian Journal of Case Reports. 2018 20;4(2):147-9.
88.	Elayarani A, Vasanthi R, Priyadarshini Shanmugam. Phenotypic and Genotypic characterization of Erythromycin resistant Group A Beta Hemolytic Streptococci from Acute tonsillo pharyngitis in a tertiary care hospital. International Journal of Scientific Research. Volume-8 Issue-3 March-2019 ISSN No 2277 - 8179
89.	Jayanthi Sivasubramaniam, Jeya M. Occurrence of bla genes encoding carbapenem resistant Pseudomonas aeruginosa and Acinetobacter baumannii from Intensive care unit in a tertiary care hospital. Journal of Lab Physicians 2018;10:208-13
90.	Prabina P, Jayanthi S, Shameem Banu AS, Sakunthala SR. Immunoassay test for evaluation of seroprevalence of HBV and HCV infection among patients attending a tertiary care hospital. International Journal of Current Microbiology and Applied Science 2018;7(03):169-175

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92. SURFACTANT THERAPY- EVOLUTION AND NEWER TRENDS *Giridhar Sethuraman **Sasi Bhushan Gottimukkala Indian Journal of Practical Pediatrics 2018;20(4) : 239

Neurology

93. M.Devaprasad LIGAND-BASED PHARMACOPHORE MODELING STUDIES OF TNFALPHA-CONVERTING ENZYME INHIBITORS Indian Journal of Applied Research Volume-9 | Issue-2 | February-2019
94. M.Devaprasad VIRTUAL SCREENING OF PHYTOCHEMICALS WITH ANTI- ALZHEIMER GLYCOGEN SYNTHASE KINASE – 3 BETA ACTIVITY International Journal of Scientific Research -Volume-8 | Issue-2 | February-2019

OBG

95. BRITTO J., Jennifer; R., Sailatha; NALINI, Amrita Priscilla. Role of amniotic fluid index on maternal and neonatal outcomes among obstetric women with preterm premature rupture of membranes. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, [S.l.], v. 7, n. 10, p. 4171-4176, sep. 2018. ISSN 2320-1789
96. The effect of prophylactic betamethasone for fetal lung maturity on glycemic status of diabetic and non-diabetic pregnant women Prabha Swaminathan1*, Kavitha Karthikeyan2, Amrita Precilla Nalini3 medpulse vol9 issue 3 mar 2019
97. Maternofetal outcomes in early versus late onset pre-eclampsia: a comparative study International Journal of Reproduction, Contraception, Obstetrics and Gynecology Shankar P et al. Int J Reprod Contracept Obstet Gynecol. 2019 Feb;8(2):548-551

Pediatrics

98. Subramaniam ND, Jenifer A, Devi UL, Suresh P. Etiology, outcomes and comorbidities among cerebral palsy children attending tertiary care hospital, India: a prospective study. Int J Contemp Pediatr 2019;6:1023-6.

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99. Shivaganesh Ch, Madhavi E, Konda VR, Ruckmani A, Durga K. Assessment of Renal Parameters in Patients on Proton Pump Inhibitors and Risk of Chronic Kidney Disease. J Clin Diagn Res. 2018;12(10): FC05-FC09.

Physiology

100. Prasunapriya Nayak, Shivbhushan Sharma, NVS Chowdary,(2019). Alpha Tocopherol supplementation restricts Aluminium and Ethanol induced oxidative damage in rat brain but fails to protect aganist neurobehavioral damage. Journal of dietary supplements. 16:3, 257-268.

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101. Preethi Ganesan, Abubacker Sulaiman F, Soorya Prakash, E.A Parthasarathy, Rajamani Anand, Ramya Kalaiarasan. Role of CT and MRI in Spinal Trauma. International Journal of Contemporary Medicine Surgery and Radiology. 2018;3(2):B11-B14.

Respiratory Medicine

102. D.Danis Vijay, S.Jayanthi, N.Meenakshi. Clinical Significance Of Cultural And Non-Cultural Methods In Detection Of Pathogens Causing Respiratory Tract Infections. Indian Journal Of Microbiology. Oct-Dcember 2018.

Nursing

103. Kogila, Dr.Sujatha Sridharan Dr.Rajalakshmi
Knowledge assessment Tool On Complementary Feeding Among Mothers of Infants:Reliability and Validity
International Journal of Research and Analytical Reviews, 2018
104. Tony Dominic. D, Shobana. V, Pavithra.D, Vanitha.K
A descriptive study to assess the knowledge on early puberty among mothers of girl children at Pooncheri village, Kanchipuram District, Tamilnadu, India
International Journal of Research and Analytical Reviews, 2018
105. Subbulakshmi.S1 & A.Sharli Praba2 & K.Maheshwari2 & G.Divakar Rao
THE EVOLUTION OF KNOWLEDGE ON TYPHOID FEVER AND IT'S ASSOCIATION WITH THE DEMOGRAPHIC FACTORS AMONG THE MOTHERS.
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106. Kogila. P, S. Kalaivani, S. Sivaranjani, A. Jeyasree
Dengue fever among pediatric population: A retrospective study
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