

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF ANATOMY
PUBLICATIONS

2015 publications :

1. **Karkhyle Md.Layeeque, Siraz Mustapha Ausavi**, Morphometric Study of Lumbar vertebral pedicle in Maharashtrian population: Journal of Evolution of Medical and dental sciences; Apr16, 2015, Vol: 4 Issue 31 Pages5277-5285 (indexed in Index Medicus and Index Copernicus)
2. **Siraz Mustapha Ausavi, Akshay.H.Salgar**; Comparative study of some of the qualitative and quantitative patterns among the patients of cleft lip and cleft palate against normal population; Med pulse- International Medical Journal July 2015, 2 (7), 381-385 (indexed in Index Copernicus, and google scholar)
3. **Siraz Mustapha Ausavi, Bashir Khan**; Comparative study of dermatoglyphic palmar inter digital patterns and finger ridge counts of cleft lip with or without cleft palate and isolated cleft palate with normal population; international journal of recent trends in science and technology, August 2015, 16(I), 111- 116 (indexed in Index Copernicus, and google scholar)
4. **Siraz Mustapha Ausavi, Meraj Mustapha Ausavi**; Comparative study of dermatoglyphic fingertip patterns and 'atd' angle in patients of cleft lip with or without cleft palate and isolated cleft palate with normal population; Journal of Evolution of Medical and dental sciences; 2015, vol:4, issue 68, august 24, page: 11841 – 11849.
5. **Sreenivasulu.Kanaka; E. Ravitheja**; Study of Distribution of Subscapularartery branches in Males and Females; journal of evolution of Medical and Dental Sciences 2015,Vol.4,Issue 56, july 13; Pages 9764-9769): (Indexed in Index Copernicus)
6. **Sreenivasulu.Kanaka; E. Ravitheja**; Frequency of Variations in Axillary Artery Branches and its Surgical importance; International Journal of Scientific Study 2015,Vol.3,Issue 6, Sept; Page 1-4

2016 publications:

1. **Dr.G.V.Siva Prasad; Dr. Teki Surekha;**A Study on Anencephaly- Correlation with Maternal Parameters; International Journal of Scientific Research;2016,Vol.5,Issue 10, Oct; Page 636-637
2. **Dr. L. Udaya sree ; Dr.G.V.Siva Prasad;** Study of anatomical variations in the branching pattern of Axillary Artery and its Clinical Significance; Journal of Evolution of Medical and dental sciences; 2016 Vol.5 Issue 88, Nov; pages 6570 – 6573. (Indexed in Index Copernicus)
3. **Pulipati Anil Kumar, E. Ravitheja;** Anatomical Variations in Origin, number, course and relations of roots of Median Nerve and the Low level formation of Median Nerve Trunk; International Journal of Scientific Study 2016,Vol.4,Issue 8, Nov.; Page 78-82
4. **Pulipati Anil Kumar, E. Ravitheja;**Bilateral Tricipital Origin of Biceps Brachii; International Journal of Contemporary Medical Research 2016,Vol.3,Issue 12, Dec.; Page 3505-3508
5. **Pulipati Anil Kumar, E. Ravitheja;** Anatomical Variations in Origin, number, course and relations of roots of Median Nerve and the Low level formation of Median Nerve Trunk; International Journal of Scientific Study 2016,Vol.4,Issue 8, Nov.; Page 78-82
6. **Pulipati Anil Kumar, E. Ravitheja;**Bilateral Tricipital Origin of Biceps Brachii; International Journal of Contemporary Medical Research 2016,Vol.3,Issue 12, Dec.; Page 3505-3508

2017 publications:

1. **E. Ravitheja, Pulipati Anil Kumar ;**A Study on Notches along the Lateral Border of Cuboidal Articular Surface of Calcaneus and its correlation with the Direction of Grooves in relation to Peroneal Trochlea; International Journal of Contemporary Medical Research 2017,Vol.4,Issue 6, June.; Page 1327-1329
2. **E. Ravitheja, Pulipati Anil Kumar ;**A Study on Notches along the Lateral Border of Cuboidal Articular Surface of Calcaneus and its correlation with the Direction of Grooves in relation to Peroneal Trochlea; International Journal of Contemporary Medical Research 2017,Vol.4,Issue 6, June.;Page 1327-1329.

2018 publications:

1. **Sridhar Konuri, Kasimkota Venkateswar Rao, Siraz M Ausavi, Nagarjuna Sivaraj ;** Incidence of HIV,HBV and HCV infections and association of ABO and RH Blood groups with these infections among blood donors in tertiary care hospital of coastal area of Andhra Pradesh: A retrospective study; Medpulse International Journal of Microbiology.March 2018;5(3);15-19

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF BIOCHEMISTRY
PUBLICATIONS

2014 publications:

1. **Dr.Ch.Venkata Ramana, Dr.V.Sriramulu.** Comparative Study of Malondialdehyde Levels and Lipid Profile in Patients with Myocardial Infarction and In Individuals without Myocardial Infarction, But With Coronary Risk Factors. IOSR 2014; 9(2): 64-67.
2. **Dr. V. Sreeramulu, Dr. Ch. Venkata Ramana.** Evaluation of Serum Total and Lipid Associated Sialic Acid as a Tumor Marker in Breast Malignancy. IOSR 2014; 9(2): 14-17.
3. **Dr. V. Sriramulu.** Acute respiratory markers in acute (type 1) Respiratory Failure. JCSR 2014; 3(3): A95
4. **Dr. V. Sriramulu.** T3, T4, TSH Levels in Hypothyroidism. IOSR 2015; 14(2): 27-32.
5. **Dr. M. Bala Chandra Rao Naidu, Ch. Ratnakumar.** Correlation of spot urine protein creatinine ratio with twenty four urine protein and serum lipid profile in type 2 diabetic nephropathy patients. WJPS 2014; 2(12):1965-68.
6. **Dr. M. Bala Chandra Rao Naidu.** Serum LDL levels and its variation during exercise in premenstrual syndrome. WJPS 2014; 2(12): 1962-64.
7. **Ch. Kiran Mai, Sukhes Mukherjee, C. Rama Krishna, B. Preethi, Y. Aruna.** Comparative Study of Risk Factors of Type – II Diabetes in Rural and Urban Population. JEMDA 2014; 3(25): 9343-53

2015 publications:

1. **Guruprasad NB, Rajesh Dasaraju, Thejaswini M.** Effect Of Carica Papaya Leaf Extract on Hydroxyurea Induced Hematological and Biochemical Parameters in Wistar Albino Rats. IJTA. 2015; 26: 1-5.
2. **Guruprasad Nb, Rajesh D, Thejaswini M.** Comparative Study of Aqueous Extract of Momordica Charantia Seeds with Synthetic Insulin Sensitizers On Blood Glucose Levels And Body Weight in Albino Rats. Int J Pharm Bio Sci. 2015; 7(3): 313-316.

2016 publications:

1. **Dr. M. Bala Chandra Rao Naidu, Ch. Ratnakumar, Kiranmai.** Study of Effect of Change of Diet and Exercise on the Subject of Impaired Glucose Tolerance. JEBMH 2016; 3(82): 4423-25.
2. **Dr. M Bala Chandra Rao Naidu, Ch. Ratnakumar, Kiranmai.** Effect of Irbesartan on Biochemical Parameters in Overweight Hypertensive Patients. JEBMH 2016; 3(52): 2668-70.
3. **Deviga T, Dr. N. Hepsibah Kirubamani, Dr. M Bala Chandra Rao Naidu.** Effect of Soy Flour Intake on Serum Lipid Profile in Post Menopausal Women. Int J Pharm Bio Sci 2016; 7(3): 1204-09.
4. **Mohammed Sabinillah, Naazia Arifuddin, Jyotchna Devi Bade.** Prevalence of Hypoalbuminemia in Hospitalized Patients. IJCBR 2016; 3(2): 159-161.
5. **Thejaswini Muppala, Sukanya Shetty, Ashalatha V Rao, Subramanyam K.** Correlation between Myeloperoxidase and Nitric Oxide Levels In Acute Ischemic Heart Disease. Int J Recent Sci Res. 2016; 7(2): 8772-76.

2017 publications:

1. **Deviga T, Dr. N. Hepsibah Kirubamani, Dr. M Bala Chandra Rao Naidu.** The Effect of Soy Flour Intake on Systemic Blood Pressure and Glycemic Control in Post-Menopausal Women with Pre-diabetes and Prehypertension. IJPER 2017; 51(2): 349-354.
2. **Deviga T, Dr. M Bala Chandra Rao Naidu.** The Effect of Soy Flour Consumption on Gonatotropins in Postmenopausal Women. IJPN 2017; 5(3): 139-144.

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF PHYSIOLOGY
PUBLICATIONS

2015 Publications:

1. **Dr. Kiran Kumar Patnaik (Asso. Prof)Dr. C. Moses Samuel(Asso. Prof)** Depression, anxiety & stress among first year medical students: Across sectional study IOSR Journal of Dental and Medical Sciences Vol. 14, Issue 10, Oct 2015 Page No. 25-28 Index Copernicus

2016 publications:

1. **Dr. Kiran Kumar Patnaik (Asso. Prof)Dr. C. Moses Samuel(Asso. Prof)** Pulmonary function test in young obese individuals IOSR Journal of Dental and Medical Sciences Vol. 15, issue 12, Ver. 6, Dec 2016 Page No. 18-30 Index Copernicus
2. **Dr.Kartheek B R (Asst. Prof) Dr. C. Moses Samuel (Asso. Prof)** Factors Involved in the Etiology of Eating Behaviors and Chocolate Craving (Review Article) International Journal of Basic and Applied Medical Sciences 2016 Vol. 6 (2) May-Aug, pp. 79-85 Index Copernicus

2017 Publications:

1. **Dr. Prathima D. Khatake Dr. G. Parvathi** Effect of air pollution on petrol pump workers: Observation study Medplus international journal of Physiology Vol. 4Issue 3 Oct to Dec 2017. Page No. 01-03 Index Copernicus
3. **Dr. Prathima D.** A comparative study on parathyroid hormone among premenopausal and postmenopausal women Medplus international journal of Physiology Vol. 4Issue 3 Oct to Dec 2017 Page No. 21-23 Index Copernicus
4. **Dr. hawilah twinkle Dr. G. Parvathi** Axial length of the eyeball in ametropia in comparison to emmetropia by A-Scan: A cross sectional study Medplus international journal of Physiology Vol. 4Issue 3 Oct to Dec 2017 Page No. 24-26 Index Copernicus

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF PHARMACOLOGY
PUBLICATIONS

2014 Publications:

1. Mahendra Sharma,G. Neerajarani , Arunoday Kumar , Debashish Basak. Evaluation of Total Phelonic Content, Antioxidant Properties of Different Leaf Extracts of Rubus ellipticus. Ethiopian International Journal of Multidisciplinary Research 2014; 2:14-17.

2015 Publications:

- 1) **Indira Kumari N, Syamala D.** Cure rate study of programmatic management of drug resistant tuberculosis in Visakhapatnam district: A retrospective study. International Journal of Research in Health Sciences. Jan–Mar 2015 Volume-3, Issue-1.
- 2) **Indira Kumari N, VeeraRaghavulu B.** Risk factor assessment of stroke and its awareness among stroke survivors: A retrospective study. International Journal of Research in Health Sciences. Jan–Mar 2015 Volume-3, Issue-1.
- 3) **Indira Kumari N, Vinutha S, ChandrakalaKambar.** Study of Lipid Profile in Diabetes Mellitus Patients Who Were On Glibenclamide and Glimeperide. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS). Volume 14, Issue 1 Ver.VII (Jan. 2015), PP 13-22
- 4) **Syamala D, Indira Kumari N, Teja Pavan G.** The Effect of Physical Activity and Atorvastatin Action on Lipid Profile of Sedentary and Non-Sedentary Alcoholic Myocardial Infarction Patients. Journal of Evolution of Medical and Dental Sciences 2015; Vol. 4, Issue 11, February 05; Page: 1858-1862.
- 5) **Pydi Raju Y, Indira Kumari N.** Estimation of crown-heel length of foetuses from its clavicle length. International Journal of Research in Health Sciences. Apr–Jun 2015 Volume-3, Issue-2.
- 6) **SudhaMalini P, Indira Kumari N.** A Study of Prolactin Levels in Infertile Women. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS). Volume 14, Issue 10 Ver. IX (Oct. 2015), PP 10-18.

- 7) **Vinutha, Indira Kumari, Vijaya.** Study of Metformin in Polycystic Ovarian Syndrome. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS). Volume 14, Issue 2 Ver. III (Feb. 2015), PP 50-54.
- 8) **TulasimadhuriThotakura, Indira kumari N.** A Study comparing the efficacy and safety of MetforminPioglitazone versus Metformin-Glimepiride in Type 2 Diabetemellitus. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS). Volume 14, Issue 10 Ver. VIII (Oct. 2015), PP 20-31.
9. **SudhaMalini P, Pydi Raju Y, Indira Kumari N, Vijaya D.** Study of Incidence of Metabolic Syndrome in PCOS. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS). Volume 14, Issue 6 Ver. IV (Jun. 2015), PP 31-34.
10. **Gupta NR, Patel VJ, Shah KN.** Interaction of two memory enhancing herbal drugs Memory Plus and Mentat with diazepam and phenytoin sodium in mice. Int J Basic ClinPharmacol 2015;4:203-7
11. **Rajesh D.** The need of a uniform drug classification in text books of pharmacology. Indian J Pharmacol 2015;47:695-6.
12. **Guruprasad NB, Rajesh Dasaraju, Thejaswini M.** Effect of Carica Papaya Leaf Extract on Hydroxyurea Induced Hematological and Biochemical Parameters in Wistar Albino Rats. International Journal of Therapeutic Applications, Volume 26, 2015, 1-5.
13. **Guruprasad NB, Rajesh Dasaraju, Thejaswini M.** Comparative study of aqueous extract of Momordicacharantia seeds with synthetic insulin sensitizers on blood glucose levels and body weight in albino rats. International Journal of Pharmacy and Pharmaceutical Sciences 7(3):313-316 · January 2015.
14. **Vinodraj K, Nagendra Nayak I M, Rao J V, Mathai P, Chandralekha N, Nitasha B, Rajesh D, Chethan T K.** Comparison of the efficacy of liraglutide with pioglitazone on dexamethasone induced hepatic steatosis, dyslipidemia and hyperglycaemia in albino rats. Indian J Pharmacol 2015;47:181-4.
15. **Mahendra Sharma, G. Neerajarani, Mujeeb C. A , Anu V , B. Sravan , Arunoday Kumar.** Antioxidant, Antifungal, And Phytochemical Analysis of *Bauhinia Malabarica*: An In- vitro Study International journal of Health sciences & Research 2015; 5:1-12.

2016 Publications:

1. **Gupta N, Dixit T, Reddy VK.** Factoring digital health for improved outcomes in management of Non Communicable Diseases. J Soc Health Diabetes 2016;4:102-7.'
2. **G.Neeraja rani , Bandaru narasingarao , E. Sukumar , Jyothi padmaja & A.K. Misra.** A prospective study of honey with special reference to its antibacterial activity , International Journal of General Medicine And Pharmacy 2016; 5: 63-70

2017 publications:

1. **Gupta NR, Patel VJ.** Interaction of two memory enhancing herbal drugs memory plus and mentat with morphine and imipramine in mice. Int J Basic ClinPharmacol 2017;6:427-31.
2. **Guruvu neeraja rani, Radhika budumuru, Narasinga rao bandaru.** Antimicrobial activity of Honey with special reference to MRSA and MSSA. Journal of clinical and diagnostic research. 2017; 11: DC05-DC08

2018 Publications:

1. **Bapugouda sahebagouda patil, Naser Ashraf Tadvi.** Effect of sulfonylureas on attenuation of electrocardiographic ST-segment elevation during an acute myocardial infarction in diabetics. International journal of basic and clinical pharmacology,2018;7:579-84.

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF MICROBIOLOGY
PUBLICATIONS

2014 publications:

1. **K.Sridhar, E.Vandana Giridhar, K.R.L.Suryakirani.** Clinico – Bacteriological profile of diabetic foot infection. Journal of evolution of medical and dental sciences vol. 3 / Issue 74/Dec 29, 2014. page. 15487- 91

2015 publications:

1. **Ghosh N, Gunti D, Lukka H, Reddy BR, Padmaja J, Goel AK1.** Development & validation of a quantitative anti-protective antigen IgG enzyme linked immunosorbent assay for serodiagnosis of cutaneous anthrax. Indian J Med Res. 2015 Aug;142(2):196-204. doi: 10.4103/0971-5916.164258.
2. **Dr. Ratnakumari G1, Dr. Jayalakshmi L2, Dr. Sirisha T3, Dr. Rajeswara Rao V4, Dr. Jyothi Padmaja I 5** Etiological Diagnosis and Epidemiological Characteristics of Microbial Keratitis at Regional Eye Hospital, Visakhapatnam. Sch. Acad. J. Biosci., 2015; 3(7):627-632.
3. **Sukesh Kumar B Y 1, Ayesha Begum2, Syed Haroon Hussain3, Konuri Sridhar4** Isolation of Extended Spectrum B-Lactamases in Urine Samples. JMSCR Vol.||03||Issue||08||Page 6943-6947||August 2015.
4. **Muddu Srikant1, Chamalla Siva Kalyani2, Nitin Mohan3, Konuri Sridhar4, Indugula Jyothi Padmaja5.** Bacteriology Of Acne. DOI: 10.14260/jemds/2015/473
5. **B. Radhika. Jyothi Padmaja** Detection of serinecarbapenemase and Metallo carbapenemase enzymes in Klebsiella pneumoniae in a tertiary care hospital. ISSN: 2377-6196 The American Journal of science and medical research, 1(1), 136-146. 2015
6. **Bala Chandrasekhar P, Radhika B, Jyothi Padmaja I.** “A Study of the Bacteriological Profile of Surgical Site Infections and Their Antibiogram”. Journal of Evolution of Medical and Dental Sciences 2015; Vol. 4, Issue 67, August 20; Page: 11747-11753, DOI: 10.14260/jemds/2015/1692.

7. **Samatha P. Chalapathi Rao K. Sai Sowmya B.** :Malaria Typhoid Co-Infection among Febrile Patients” Journal of Evolution of Medical and Dental Sciences 2015; Vol,4, Issue 65, August 13; Page:11322-11327

2016 publications:

1. **Lakshmi Vasantha Poluri, Jyothi P Indugula¹, Sai L Kondapaneni.** Clinicomycological Study of Dermatophytosis in South India. <http://www.jlponline.org> on Thursday, January 07, 2016, IP: 119.235.55.152]
2. **Bala Chandra Sekhar Pappala , Jyothi Padmaja Indugula , Sateesh Kumar Talabhatula , Ramalakshmi Suryakarani Kolli , Arpit Kumar Shrivastava, Priyadarshi Soumyaranjan Sahu.** Diagnosis of neurocysticercosis among patients with seizures in northern coastal districts of Andhra Pradesh, India Asian Pac J Trop Biomed 2016; 6(11): 903–908
3. **Arpit Kumar Shrivastava, Bala Chandra Sekhar Pappala, Subrat Kumar, Venkata Naga Vara Prasad Seeram, Madhusmita Sahu, Shubhransu Patro and Priyadarshi Soumyaranjan Sahu** Seizures Scenario in a Tertiary Care Teaching Hospital in Odisha, India- A Retrospective Study. International Journal of TROPICAL DISEASE & Health, 20(3): 1-10, 2016; Article no.IJTDH.29394, ISSN: 2278–1005, NLM ID: 101632866
4. **Jyothi prakashraju Sampathirao¹, Radhika Budumuru², Bala Chandrasekhar Pappala³** Bacterial profile and drug susceptibility pattern of urinary tract infection in infections in infants and children. J. Evolution Med. Dent. Sci./eISSN- 2278-4802, pISSN- 2278-4748/ Vol. 05/ Issue 25/ Mar. 28, 2016
5. **Padmanabham Yalangi¹, Radhika Budumuru², Bala Chandrasekhar Pappala, J.** BACTERIOLOGICAL STUDY OF COAGULASE-POSITIVE AND COAGULASE-NEGATIVE STAPHYLOCOCCI IN RELATION TO METHICILLIN SENSITIVITY TESTING, Based Med. Healthc., pISSN-2349-2562,eISSN-2349-2570/ Vol. 3/Issue 84/Oct. 20,2016
6. **Pothireddy Samatha, Vellanki Nagamadhavi, Kesiraju S. Bondili Sai Sowmya** NEED FOR EARLY DETECTION OF EMERGING SALMONELLA PARATYPHI A INFECTION, Journal of Evolution of Research in Medical Microbiology/Vol/.2/Issue1/Jan-June,2016.

7. **V. Nagamadhavi, P. Samatha** Assessing the Prevalence of Staphylococcus Aureus, Particularly MRSA, from Anterior Nares of Medical Students. Indian Journal of Microbiology Research, January- March 2016;3(1):1-2.
8. **G. Neerajarani, Bandaru Narasinga Rao, E. Sukumar, I. Jyothi Padmaja & A.K. Misra:** A PROSPECTIVE STUDY OF HONEY WITH SPECIAL REFERENCE TO ITS ANTIBACTERIAL ACTIVITY International Journal of General Medicine and Pharmacy” (IJGHP) Issn (P); 23/9 – 3999 ISSN(E); 2319-4006, Vol.5, Aug-Sep 2016; 63-70

2017 publications:

1. **Pappala, B.C.S., Indugula, J.P., Shrivastava, A.K., Kumar, S., Talabhatula, S.K., Kolli, R.S. and Sahu, P.S** Comparative evaluation of indigenous ELISAs for detection of anti-cysticercus IgG antibodies in serum from clinically and radiologically suspected cases of neurocysticercosis. Tropical Biomedicine 34(3): 622–635 (2017)

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF PATHOLOGY
PUBLICATIONS

2015 publications:

1. Fetuin A, serum calcium, phosphorus, alkaline phosphatase and coronary calcification in Ischemic heart disease, **Sudhir P. Sase, Jayshree V. Ganu, Dr.Ashok N.Bhupa1i, Pramod Shinde and C.G.Pati1**, BIOMEDICINE, Vol. 35 No. 4: (October - December) 2015
2. **Dr. M. Shamili** Massive nodular melanoma scalp- - A case report internal journal of research in medical science, vd-3, iss-4 Apr2015 pg 1002 – 05
3. **Dr. M. Shamili** Cytology patterns of cervical pap smear correlation with histopathological correlation internal journal of research in medical sciences , vd-3, iss-8 Aug 2015 pg 911-16
4. **Dr. S.V.R. Rajashekar** Facts of fl oater artifacts: A riddle . Clin Cancer Investig J 2015 ;4:776-7

2016 Publications:

1. **Dr. S.V.R. Rajasekhar** A case of monostotic Paget'sDisease. Journal of Postgraduate Medicine 2016;62(3):211-212.
2. **Dr. S.V.R. Rajasekhar** A case of solitary pulmonary nodule (large pulmonary chondroid hamartoma) Med J DY Patil Univ 2016;9:744-6

2017 Publications:

Dr. Pramod Shinde

1. Coagulation profile in newborns born to mothers with pregnancy induced hypertension, INDIAN JOURNAL OF APPLIED RESEARCH Volume-7 | Issue-10 | October-2017 | ISSN - 2249-555X | IF : 4.894 | IC Value : 79.96
2. STUDY OF NEONATAL COMPLICATIONS IN NEWBORNS OF MOTHERS WITH PREGNANCY INDUCED HYPERTENSION, International Journal of Scientific Research, Volume-6 | Issue-10 | October-2017 | ISSN No 2277 - 8179 | IF : 4.176 | IC Value : 78.46

3. Seroprevalence of TTI in voluntary blood donors in tertiary care hospital in Kolhapur ,India, IJRSTAT, International Journal of Recent Trends in Science and Technology, VOL 22 ISSUE 1, PAGE01-06 , DOI :1st February 2017.
4. Assessment of platelet count and platelet indices in pregnancy induced hypertension,international journal of advanced research 5 (2), 2067-2071, ISSN 2320-5407,published on February 2017
5. Profile of HIV Seropositive Attendees of Integrated Counseling and Testing Center of a Tertiary Care Teaching Hospital in Kolhapur, India. Published, International Journal of Contemporary Medical Research, Vol 4,Issue 6, June 2017,1330-1336
6. A Study on Anemia and its Association with Hematological Parameters in Different Age groups, Internal Journal of Medical Science and Innovative Research (IJMSIR) Volume-2, Issue – 5, September – October – 2017, Page No : 100-107.
7. **Dr. Girikumar** A study of FNAC Observations of Head and Neck Lesions International Journal of Medical Science and Innovative Research (IJMSIR), Volume2,Issue – 4,July – August 2017, Pages No : 232 – 238
8. **Dr. P. Joginaidu** A Study on Comparison among Aspiration and Non Aspiration Technique of Lymph Node with fine Needle Cytology – International Journal of Research in health Sciences ISSN: 2321-7251, Published: 28-07-2017
9. **Dr. P. Joginaidu** A study on continuum of Cervical Lesions Detected by PAP Smears. - International Journal of Medical and Innovative Research (IJMSIR) Volume2,Issue– 4,July – August 2017, Pages No : 227-231
10. **Dr. P. Joginaidu** A Study on Anemia and its Association with Hematological Parameters in Different Age groups, Internal Journal of Medical Science and Innovative Research (IJMSIR) Volume-2, Issue – 5, September – October – 2017, Page No : 100-107.
11. **Dr. M. Shamili** . A Study on Anemia and its Association with Hematological Parameters in Different Age groups, Internal Journal of Medical Science and Innovative Research (IJMSIR) Volume-2, Issue – 5, September – October – 2017, Page No : 100-107.
12. **Dr. S.V.R. Rajasekhar** Prospective, randomized double blind comparative study of safety and efficacy of carvedilol versus atenolol in patients of mild to moderate hypertension. Int J Basic Clin Pharmacol 2017;6:1678-81

2018Publications:

Dr. E.Giri Kumar

1. A Clinical Cytopathological of Lymphadenopathies in Malignant Lesions. Int J Res Health Sci 2018; 6(2): 16-20.
2. A Study on Ultrasonographically guided fine needle aspiration cytology of breast. International Journal of Medical Science and Innovative Research Volume – 3, Issue –3, May - 2018, Page No. : 118 – 123
3. Malaria sero prevalence in the blood donors of malaria endemic regions of the coastal region of andhrapradesh indian journal of applied research Volume-8 | Issue-6 | June-2018

Dr. S.V.R. Rajashekhar:

1. Value of cytokeratin-19, Hector Battifora mesothelial-1 and galectin-3 immunostaining in the diagnosis of thyroid neoplasms. J Lab Physicians 2018;10:200-7.
2. A Study on Ultrasonographically guided fine needle aspiration cytology of breast. International Journal of Medical Science and Innovative Research (IJMSIR) 2018; 3(3): 118 – 123
3. A Clinical Cytopathological of Lymphadenopathies in Malignant Lesions. Int J Res Health Sci 2018; 6(2): 16-20

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF FORENSIC MEDICINE
PUBLICATIONS

2015 publications:

1. **P Srinivasulu.** An autopsy based study of socio etiological aspects of unnatural female deaths. Indian Journal of Forensic Medicine and Toxicology. 2015; vol9 (1): 106-110.
2. **P Srinivasulu.** Consumer protection act: Medical negligence. Journal of Research in Forensic Medicine and Toxicology.2015; vol1 (1): 20-23.
3. **Mohanty S K, GB Maddileti, Kumar V, Mohanty S, Ready KB, Bhuvan V.** Femicide: A Retrospective Study in Indian Scenario. Journal of Indian Academy of Forensic Medicine. 2015: Vol.37 (1);P (29-34)
4. **Maddileti GB, Mohanty S K, Kumar V, Ready KB, Bhuvan V, Yamini K.** An epidemiological study of suffocation deaths in twin cities of south India. Journal of Indian Academy of Forensic Medicine. **2015** :Vol.37 (3);P (232-6)

2016 publications:

1. **Mohanty S K, Kumar V, Jaffar Hussain AP, Bhuvan V.** Epidemiological analysis of drowning deaths: A 10 year Study . Journal of Indian Academy of Forensic Medicine. 2016:Vol.38(4);P(465-470)
2. **Mohanty S K, Kumar V, Bhuvan V.** - Miliary Tubercles in abdomen: An autopsy case report. Journal of Indian Academy of Forensic Medicine. 2016 :Vol.38 (1);P (113-6)

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF OTO RHINO LARYNGOLOGY
PUBLICATIONS

2016 Publications:

1. **P.B. Kameswara Rao, S. Ramesh, S. Devi Prasad.** Study of 50 cases of otosclerosis by stapedotomy our experiences J Volutio Med.dent.sci.2016;5(38): 2295-2298, DOI:10.14.260/Jemds/2016/533.

2017 Publications:

1. **Dr.B.Tatarao , Akkidas, Suvarchala** “A clinicopathological study and management of salivary gland swellings”.Volume-6, issue-6,june-2017. Issn no 2277-8160, Gjra-global journal for research analysis..
2. **Dr.B.Tatarao, A.suvarchala, Sravan kumar** “Incidence of malignancy of solitary nodule thyroid” Volume-7, issue-4, April-2017. ISSN -2249-555X,IF:4,894 IC Value:79.96Indian journal of applied research
3. **Dr. B.Tatarao, Akkidas, Suvarchala** “TO study and analyze various postoperative complications of thyroid surgery” Volume -6,issue-5, may-2017 ISSN -2250-1991, IF:5,761, IC Value:79.96 indian
4. **Dr.B.Tatarao,Dr.A.Suvarchala,Dr.Thabassum aura** ”To study the out comes of surgical management in toxic multinodular goiter original article”Volume-7/Issue-4/April-2017/ISSN-2249-555x/IF:4.894/IC Value:79.96

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF OPHTHALMOLOGY
PUBLICATIONS

2015 Publications:

1. **K.L.Naidu, Ch. Ratna Kumar, K. Naidu.** A study effect of oxidative stress in senile cataract Received 14.9.2015 revised : 21.11.2015.

2017 Publications:

1. **Anand Reddi, Meena Lakshman** A Study of Levels of a Plasma Vitamin B12, Folate, and Homocysteine In Cataract Patients. Ophthalmology and Allied Sciences.vol 3 number 1,jan – iun 2017; Index Copernicus.

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF COMMUNITY MEDICINE
PUBLICATIONS

2015 publications:

1. **Sharma D¹, Satyajit Pattnaik, Kumaresan K², Ashok B** "Impact of cataract surgery on Quality of life in people aged 50 years and above in a tertiary care hospital in Odisha, East India ,National Journal Of Community Medicine, April-June-2015
2. **Pattnaik Satyajit¹, Sharma Dhananjaya²** "Referral System in Health Care : Bottlenecks and Solutions", International Journal of Contemporary Medicine, Volume-3, Issue-2, 2015.
3. **Dhananjaya Sharma¹, Mustafa Ahmed MD², Ashok B³** , Knowledge And Attitude Of Prenatal Diagnostic Techniques Act Among The Antenatal Women-A Hospital Based Study INTERNATIONAL JOURNAL OF RECENT SCIENTIFIC RESEARCH ISSN: 0976-3031 Volume: 7(11) November -2015
4. **Dr. Meraj Ausavi.** Comparative study of dermatoglyphic fingertip patterns and 'atd' angle in patients of cleft lip with or without cleft palate and isolated cleft palate with normal population. J of Evolution of Med and Det.Sci. 2015; 4 (68):11841-49.
5. **Pattnaik S, Selvaraj K, Midhun Kumar GH, Elango R.**"Why do some parents prefer private vaccine providers in urban area?" J Family Med Prim Care 2015;4:606-7.
6. **Akshay H Salgar, Nazeer Inamdar, G Nagaiah.** Investigation of causes of death in the rural people of Medak district under DRDA insurance scheme: A retrospective analysis. International Journal of Recent Trends in Science and Technology August 2015; 16(1): 173-176.
7. **I S Nazeer, A. H. Salgar, J B Surwade, Aleem, Bhargavi, G Nagaiah.** Coverage and compliance of mass drug administration for elimination of lymphatic filariasis: A

survey from Medak district of Telangana, INDIA. MedPulse – International Medical Journal July 2015; 2(7): 402-405.

8. **N S Inamdar, A H Salgar.** Prevalence of goitre in Balaghat ranges of Beed district. International Journal of Recent Trends in Science and Technology August 2015; 16(1): 186-189.

2017 publications:

1. **Sharma D ², Satyajit Pattanaik¹,** Private Players in Medical Education in India, National journal of Community Medicine Volume-5, Issue-2, Page 261. 2017
2. **Dr. Dhananjay Sharma¹, Dr. Satyajit Pattnaik ²,** Carrier choices and the factors influencing it among medical students in a private medical college in Tamilnadu. (Accepted for publication in International Journal Of Community Medicine and Public Health in April 2017)
3. **Dr. Dhananjay Sharma** Prevalence of Hypertension among Bank employees of Kanchipuram district. IJPHRD. Jan-2017
4. **Satyajit Pattnaik.** SMART cities in India need SMART health care. Indian Journal of Community and Family Medicine. [Accepted] 2017;3(1):6-7.
5. **Satyajit Pattnaik, Kokila Selvaraj.** “What rural people in Tamilnadu are doing to prevent dengue?” International Journal of Community Medicine and Public Health. 2017;4(6):2178-2180

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF GENERAL MEDICINE
PUBLICATIONS

2015 Publications:

1. **K.Sudheer.** A Prospective study of long term effect of stains on Dyslipedemia, Intimae Media and C Reactive Protein in Type II Diabetes Miletus. Journal of Evidence Based Med & Hlthcare, pISSN- 2349-2562, Eissn-2349-2570/vol.2/Issue 48/Nov.16,2015 Page 8409-8411.
2. **K.Sudheer.** a comparative study of repaglinide versus glimepiride monotherapy In Type II Diabetes mellitus patient. Jof Evidence Based Med & Hlthcare, Pissn-2349-2562,Eissn-2349- 2570/vol. 2/Issue 43/oct. 26,2015 Page7532-7536
3. **B.Srinivasa Rao, m.malleswara rao.** A Clinical study of Serum Phosphatae and Magnesium in Type II Diabetes Mellitus. World J Pharm Sci 2015; 3(12): 2486-2489.

2016 Publications:

1. **A Santha Ram, M Malleswara Rao.** Assessment of nutritional status in children less Than 4 years in rural areas of Andhra Pradesh. World J Pharm Sci 2016; 4(3): 564-569.

2018 Publications:

1. **Priya Vasanth Sutar, K Sudheer, D. Badri.** A Study of Nutritional Status in Patient of Nephropathy with Type -2 Diabetes Mellitus Undergoing Hemodialysis. International Journal of Medical Science and Innovative Research (IJMSIR) Index Codernics Value: 49.23 Volume -3, Issue-2, March- 2018, Page No. :85-90
2. **Dr. Priya, Dr. Sudheer** Study on serum uric acid levels in type 2 diabetes milletus International journal of scientific research Vol-7/Issue-4/Apr-2018 ISSN 2277-8179/ IF: 4.758 /IC value:93.98

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF GENERAL SURGERY
PUBLICATIONS

2015 publications:

1. "Acute pancreatitis and its clinical study and management in amaravathi region"**Satyanarayana Rao S V,Babu Rao D ,Krishna Rao S,Anvesh D** [ISSN:2278-6074 international journal of Pharma Research & Review Nov 2015;4(11):] Indexed in index Copernicus

2016 publications:

1. "Clinical study of co-relation between positive axillary lymph node status and size of the tumor in breast malignancies"**Satyanarayana Rao S V,Rajat K.Patra,Yeshwanth Sonnathi** Archives of international surgery /Volume 6/Issue 4/October-December 2016. Indexed in index Copernicus

(2). "Clinical study of incidental carcinoma gall bladder in cholecystomies at palnadu region" **Satyanarayana Rao S V,Babu Rao D, Venkateswarlu T,Vijay kumar** [ISSN:2278-6074 international journal of Pharma research & Review May r2016;5(5):1-8] Indexed in index Copernicus

(3 (4). "A Study on management of cystic swellings of scrotum"**B.Mallaya,Umamaheswara Rao,N Appala raju** [Asian pacific journal of health sciences,2016; 3(1S):1-4] Indexed in index Copernicus.

(5). "A Study on retrospective analysis of inguinal hernia repair by various methods in a teaching institute" **B.Mallaya ,G.Someshwara Rao.** [JIPBS,Vol 3(2),201-206,2016] Indexed in index Copernicus.

(6). "A Prospective Study Of Diabetic Foot Infections(DFIS) in a teaching Hospital of Semi Urban setup" **B.Mallayya, Perala Bala Murali Krishna, Bandaru Srishaswini, Bandaru Narasinga Rao** IJSR International journal of scientific research, Volume-5 Issue-11,November 2016 ISSN No:2277-8179, IF:3508 IC Value:6948. Indexed in index Copernicus.

(7). "A Study on Intrathecal Tramadol for Prevention of Shivering in Anorectal surgeries under sub arachnoid anaesthesia"**B.Mallayya,B Ravinder** Asian Pancific Journal of Health Sciences,2016;3(1S):5-8. Indexed in index Copernicus

(8). "The efficacy of alpha-blockers for expulsion of distal ureteral stones ". **Rahul kumar reddy,Swetha reddy A.** [International surgery journal 2016;3(1):336-340] Accepted 27-Jan-2016,Indexed in index Copernicus.

(9). "The efficacy of unenhanced MDCT in the evaluation of nephroureterolithiasis"**Rahul Kumar Reddy,G, Swetha Reddy.A** [International surgery journal 2016 ; Feb;3(1):341-344]. Indexed in index Copernicus.

(12). "A study on antibiotic single dose efficacy and its prophylaxis in inguinal hernioplasty".**G.V.Ramana,B.Visweswara Rao.**[World Journal of Pharmaceutical Scinces 2016 ;4(3):557-560] Accepted:01-03-2016/Published:04-03-2016. Indexed in index Copernicus.

(13). "Study on abdominal pain with patients suffering with dengue fever with surgical presentations". **B.Visweswara Rao,G.V.Ramana** [World Journal of pharmaceutical sciences 2016;4(3):554-556] Accepted:02-03-2016/Published:04-03-2016. Indexed in index Copernicus.

2017 publications:

1. A Study on Use of Synthetic Mesh in Patients Undergoing Ventral Hernia Repair during Colorectal Resection" **G.V.Ramana** International Journal of Medical Science and Innovative Research (IJMSIR) [ISSN-O:2458-868X,ISSN-P:2458-8687] Indexed in index Copernicus/sep-oct 2017.
2. "A Study on evaluation of Safety and feasibility of Laparoscopic appendectomy in acute appendicitis with or without complications" , **G.V.Ramana.** International Journal of Research in Health Sciences [ISSN:2321-7251]/24.05.2017/ Indexed in index Copernicus.

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF RTHOPAEDICS
PUBLICATIONS

2015 publications:

1. A Clinical study on surgical management of tibial plateau fracture-functional and radiological evaluation **Dr.T. Bhavani Prasad ,T.Dinesh kumar**, journal of evidence based medicine and health care ,pissn-2349-2562, eissn -2349-2570/vol,2/ issue 43/oct 26, 2015
2. **V Ramesh,Ch Rama Babu**“ Prevalence Of Primary Post-Menopausal Osteoporosis In Indian Women Received:27-10-2015/Revised: 29-11-2015/Accepted : 20-12-2015 World J Pharm Sci 2015;3(12):2497-2499

2016 Publications:

1. **V.Ramesh,T.Lalvani Shyam** “ A Study On Outcome Of Surgical Management Of Proximal Humerus Fractures” Received 07.02.2016/Revised19.02.2016/Accepted 28.02.2016/Published 04.03.2016. World J Pharm Sci 2016;4(3):549-553

2017 Publications:

1. Stabilisation of phalangeal and metacarpal fractures with jess fixation.Dr.Anil kumar chollangi3 .**Dr.Vamsi Krishna**, j.evid based med. Health care,pissn -2349-2562,eissn-2349-2570/vol.4/issue 12 /feb.09,2017
2. Evaluation of functional results of medial opening wedge high tibial osteotomy for unicompartmental osteoarthritis varus knee Dr.Ravi teja kolluru3 **Dr.Vamsi Krishna** .j.evid based med .health care,pissn-2349-2562,eissn-2349-2570/vol.4/issue01/jan.02,2017

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF OBG
PUBLICATIONS

2015 publications:

1. **Ch.Rambabu, N.Bhaskar Rao** Continuous bladder drainage following anterior colporrhaphy-2 versus 4 days- A Randomized Controlled Study. World J Pharm Sci 2015; 2(12): 2321-3310, Index Copernicus
2. Prevalence of Primary Post-Menopausal Osteoporosis in Indian Women, **V. Ramesh, Ch. Rambabu** World Journal of Pharma Sci 2015, 2(12), ISSN(print) 2321-3310; Index Copernicus
3. A study on Laparoscopic Evaluation of Female Infertility in South India Population , **D. Sridhar, Ch. Rambabu**, Asian pac.J. Health Sci., 2015; 2(2); 165-168, e-ISSN:2350-0964; Index Copernicus.
4. A study on Laparoscopic Evaluation of Female Infertility in South India Population , **D. Sridhar, Ch. Rambabu**, Asian pac.J. Health Sci., 2015; 2(2); 165-168, e-ISSN:2350-0964; Index Copernicus
5. A Study on Estimation of plasma Fibrinogen and plasma fibrin degradation product (FDP) in women with preeclamptic pregnancy, **D. Sridhar, Kiranmai** Asian pac.J. Health Sci., 2015; 2(4S); 60-63, e-ISSN:2349-0964; Index Copernicus
6. **M. Shailaja Prasad, K. Saraswathi, Hima Bindu Singh, V. Ratna Kumari, K. Panduranga Rao.** A Comparative Study of Adolescent Reproductive and Sexual Health Practices (ARSH) and Adolescent Gynaecological Problems among the Girls in Sweden and India. Journal of Evidence based Medicine and Healthcare; Volume 2, Issue 43, October 26, 2015; Page: 7753-7757, DOI: 10.18410/jebmh/2015/1046.
7. **M. Shailaja Prasad, P. Surekha, T. L. N. Praven.**“Cervical Pregnancy and its Differential Diagnosis–Endo-Vaginal 3 Dimension Ultrasound Evaluation”. Journal of Evolution of Medical and Dental Sciences 2015 ; Vol. 4 ,Issue86 ,October 26;Page:14956-14964,DOI:10.14260/jemds/2015/2124.
8. **Shailaja Prasad, P. Surekha, T. L. N. Praveen.** “Comprehensive Approach to Female Fertility: Indian Scenario”.Journal of Evolution of Medical and Dental Sciences 2015; Vol. 4, Issue 86, October 26; Page: 15051-15056, DOI: 10.14260/jemds/2015/2135.

9. **K. Saraswathi, M. Shailaja Prasad, B. Kiran Kumari.** "Tubal Ectopic Pregnancy: Comparative Study of Laparoscopy vs Laparotomy". Journal of Evolution of Medical and Dental Sciences 2015; Vol. 4, Issue 89, November 05;Page: 15447-15449, DOI: 10.14260/jemds/2015/2206.
10. **Ch.Rambabu, N.Bhaskar Rao:** Continuous bladder drainage following anterior colporrhaphy-2 versus 4 days- A Randomized Controlled Study. World J Pharm Sci 2015; 3(12): 2500-2503.

2016 publications:

1. **Dr.S.Rani,Radhika Pooli,J.Devi :** comparative study of pregnancy and its outcome between hiv positive and hiv negative pregnant woman.J.Evolution Med.Dent.Sci./e-ISSN-2278-4802,P-ISSN-2278-4748/Vol.05/Issue 15/Feb.22.2016
2. **N. Bhaskar Rao, R Sudhakar.** Total and Differential Leucocyte Count in Preeclampsia.World J Pharm Sci 2016; 4(3): 561-563.
3. A Study on screening of micronutrient deficiency during early pregnancy, **N. Bhaskara Rao, Ch. Rambabu, Sahaja.S,** Asian pac.J.Health Sci; 2016; 3(3);337-339, e-ISSN: 2349-0659, P-ISSN: 2350-0964; Index Copernicus.
4. **N.Bhaskar Rao, Ch.Rambabu:** A Study on Variations of pulmonary function tests in different Stages of pregnancy.-Asian Pacific Journal Of Health Sciences.2016; 3(3): 44-47

2017 publications:

1. **Dr.S.Rani,Dr.Y.Radhika ganesh,Dr.L.Lavanya :** Comparitive study of Predicting of Obstetric Patient admitted in Icu by sofa and apache Scores.IOSR Journal of dental and medical sciences(IOSR-JDMS) e-ISSN: 2279-0853,p-ISSN:2279-0861.Volume 16,Issue 9 Ver.VIII(Sep.2017),PP 01-10
2. **Dr.S.Rani,Dr.Y.Radhika ganesh,Dr.D.Gowthami,Dr.J.Venkateswar Reddy :** Mertits and Demerits of Different Routes of Hysterectomy for Gynecological Conditions Without Uterine Descent. IOSR Journal of dental and medical sciences(IOSR-JDMS) e-ISSN: 2279-0853,p-ISSN:2279-0861.Volume 16,Issue 8 Ver.I(Aug.2017),PP 38-50.
3. **Dr.S.Rani,N.Uma, Gudena Samyukta:** Polyhydramnios – Ultrasonographically Detected Incidence and Neontal Outcome IOSR Journal of dental and medical sciences(IOSR-JDMS) e-ISSN: 2279-0853,p-ISSN:2279-0861.Volume 16,Issue 1 Ver.VII(January.2017),PP 16-22.

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF PAEDIATRIC
PUBLICATIONS

2016 PUBLICATIONS :

1. Bacterial profile and drug susceptibility pattern of urinary tract infection in infants and children **Dr.Sampathi rao Jyothi Prakash Raju**, Journal of Evolution of Medical & Dental Science/Volume-5,Issue 25/March 28,2016.
2. Identification of serine and metallo-beta lactamase enzymes in *Pseudomonas aeruginosa* in Gems Medical College, Ragolu, Srikakulam, **Dr.Sampathi rao Jyothi Prakash Raju**, Journal of Evidence based Medicine & Health care/ Volume-3, Issue 44/June 02, 2016
3. Assessment of nutritional status in children less than 4 years in rural areas of Andhra Pradesh **Dr.Santharam , Dr.Malleswara Rao** Department of Pediatric & General Medicine , GEMS School Hospital Ragolu Srikakulam A.P., India. Published : 04-03-2016.

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF ANAESTHESIOLOGY
PUBLICATIONS

2015 Publications:

1. Ultrasound-guided internal Jugular vein catheterization:A randomized controlled trial DR SIDDHARTHA CHAGALETI Department of Anaesthesiology, Great Eastern Medical School Srikakulam India **DR JEEVAN BABU ATHURU** Department of anaesthesiology, SVR Ruia Government General Hospital, Tirupathi, India PARIPEX – INDIAN JOURNAL OF RESEARCH Volume : 4 | Issue : 2 | Feb 2015 page no 1-5 ISSN – 2250-1991 Indexed in : INDEX COPERNICUS IC VALUE, IC Value : 77.65
2. Ondansetron versus Tramadol in Prevention of Post-anaesthesia Shivering following Caesarean Section Under Spinal Anaesthesia **DR SIDDHARTHACHAGALETI**, Department of Anaesthesiology, Great Eastern Medical School, Srikakulam India **DR JEEVAN BABU ATHURU**, Department of anaesthesiology, Svr Ruia Government General Hospital, Tirupathi, India GJRA – GLOBAL JOURNAL FOR RESEARCH ANALYSIS Volume-4.Issue-2, Feb-2015. Page no 4-7.ISSN NO 2277-8160 Indexed in INDEX COPERNICUS IC VALUE : 80.26

2016 Publications:

1. Evaluation of Efficacy of Intravenous Magnesium Sulphate on Post –Operative Analgesia for Surgeries Done Under General Anaesthesia **Dr SIDDHARTHA CHAGALETI**, MBBS;MD;IDCCM, Associate professor of anaesthesiology, Great eastern medical school,Srikakulam, Andhrapradesh PARIPEX – INDIAN JOURNAL OF RESEARCH Volume : 5 | Issue : 6 | June 2016 page no 331-333 ISSN – 2250-1991 INDEX COPERNICUS IC VALUE, IC Value : 77.65
2. A Comparative Study of 0.5% Bupivacaine (Heavy) and 0.5% Bupivacaine (Heavy) With Dexmedetomidine for Spinal Anaesthesia in Lower Abdominal Surgeries **Dr. SIDDHARTHACHAGALETI**, MBBS;MD;IDCCM, Associate professor of anaesthesiology, Greateastern medical school, Srikakulam Andhrapradesh, india Dr APARNALOSARI ,MBBS;MD, Resident Department of Anaesthesiology, Kamineni Institute of Medical Sciences, Hyderabad india GJRA – GLOBAL JOURNAL FOR RESEARCH ANALYSIS Volume-5, Issue-6, June-2016. Page no 335-337 ISSN NO -2277-8160. INDEX COPERNICUS IC VALUE, IC Value : 70.36
3. Comparison of Different Doses of Clonidine as an Adjuvant to Intrathecal Bupivacaine for Spinal Anaesthesia in Patients Undergoing Lower Limb Orthopedic Surgery **Sasibhushan Guthikonda¹, Kalyan Peddinti², veerababu vadlani³** Impact Factor 3.79 Index Copernicus

Value: 5.88 ISSN (e)-2347-176x ISSN (p) 2455-0450 JMSCR Vol||04|| Issue04||page 10060-10065||April 2016

4. A Comparative Study On The Efficacy Of Intranasal Midazolam And Oral Midazolam As Premedicants In Preschool Children Undergoing Day Care Surgeries **Dr.P.Kalyan Chakravarthy1 , Dr.G.Sasibhushan2 , Dr. M. Manasa** 31 {Department of Anaesthesiology, GSL Medical College, Rajahmundry, AP, India,) (Department of Anaesthesiology, Siddhartha Medical College, Vijayawada, AP, India) 3 (Department of Anaesthesiology, Indira Gandhi institute of child health, Bangalore, India) IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861.Volume 15, Issue 4 Ver. VII (Apr. 2016), PP 87-90 www.iosrjournals.org

2017 publications:

1. Positioning for regional anesthesia in femur fracture surgeries: how effective is femoral nerve block? A randomized control study. **Dr.Swetha Purohit, Dr.Sireesha Ejjapureddi, Dr.Ramachandra** International Journal of research in medical sciences Volume- 5, Issue-8, August-2017 ISSN NO – 2320 -6071
2. A Comparitive study of Ropivacaine and Ropivacaine with dexamethasone in transverses abdominis plane block for post operative analgesia in patients under going lower abdominal surgeries. **Dr.M.Raghu Praveen Kumar** MD anaesthesia Assistant Professor Great Eastern Medical School, Ragolu, Srikakulam, AP **Dr.T.Swathi Priyadarshini** MD Anaesthesia Assistant Profeesor, Kurnool Medical College,Kurnool ,AP Volume : 6| Issue : 8| Aug 2017 |ISSN NO :2277-8179| IF :4.176 |IC Value : 78.46| Page no : 404-40 International Journal of Scientific Research.
3. Comparision of Epidural Anesthesia with ropivacaine 0.5% and Bupivacaine 0.5 % for cesarean section . **Dr.M.Raghu Praveen Kumar** MD anaesthesia Assistant Professor Great Eastern Medical School ,Ragolu,Srikakulam,AP **Dr.T.Swathi Priyadarshini** MD Anaesthesia Assistant Profeesor ,Kurnool Medical College,Kurnool ,AP Volume : 7| Issue : 3 | March 2017 | ISSN : 2249-555X| IF : 4.894| IC Value : 79.96 | Page No : 69-71

GREAT EASTERN MEDICAL SCHOOL & HOSPITAL
DEPARTMENT OF RADIO DIAGNOSIS
PUBLICATIONS

2015 Publications:

1. **Rupesh Mandava et al.** CT imaging findings in vascular compression syndromes in abdomen and pelvis. International of Recent Trends in Science and Technology. September 2015; 16(2): 404-411 <http://www.statperson.com> (accessed 14 September 2015). Copernicus.
2. **Rupesh Mandava, Kavitha Subramanian, Sathasiva Subramaniam S, P M Venkata Sai.** Role of high frequency ultrasound in evaluation of parotid gland pathologies. Med Pulse – International Medical Journal October 2015; 2(10): 659-663. <http://www.medpulse.in> (accessed 16 October 2015). Copernicus.
3. **SMA Khader, A Ayachit, R Pai, KA Ahmed, VRK Rao, SG Kamath.** Haemodynamics Study in Subject Specific Carotid Bifurcation . World Academy of Science, Engineering and Technology, International Journal 8(11), 1897-1902, 2015. Scopus.

2016 Publications:

1. **S. M. Abdul Khader, Rajeev, AnuragAyachit. Raghuvir Pai, C. V. Muraleedharan, M. Zubair, and V. R. K. Rao.** Experimental and Numerical Study of Stenotic Flows. Journal of Medical Imaging and Health Informatics 6(6):1500-1506, 2016, Scopus.
2. **RK Rao Vedula.** “CT colonoscopy for colorectal cancer screening in Indian population – An elusive alternative”. KFRC Journal 4 (3):136-146, 2016. Copernicus.
3. **K Satyanarayana, RK Rao Vedula.** Non-traumatic Hemorrhage in an Arachnoid cyst and ipsilateral Subdural Hematoma. KFRC Journal 4 (3):106-109, 2016, Copernicus.
4. **Sreeram M P, Rupesh Mandava, C Ravindran, Elengkumaran;** Use of ultrasound as a screening tool in the maxillofacial fractures. Med pulse – International Medical Journal. June 2016; 3(6): 573-577. <http://www.medpulse.in> (accessed 12 June 2016). Copernicus.

2017 Publications:

1. **Abhishek Mahajan, Vedula Rajani Kanth Rao, Gudipati Anantaram, Ashwin M Polnaya, Sandeep Desai, Paresh Desai, Rammohan Vadapalli, and Manas Panigrahi.** Clinical-radiological-pathological correlation of cavernous sinus hemangioma: Incremental value of diffusion-weighted imaging. World J Radiol. 28 ;9 (8):330-338, 2017. Pub Med.