

Vinayaka Mission's Kirupananda Variyar Medical College & Hospital, Salem - 636308.

e. Any research publications during the last one year

Date : 13.03.2019

S.No.	Year	Depart.	Name of the First Author	Corresponding authors	Name of the Title	Name of the Journal	Scopus Impact factor	citation index	Journal Impact factor on Jan 2019
1	2018	Anatomy	Dr. A. Perumal	Dr.K.C.Shanthi	Scaleneus anterior muscle with two heads associated with variation in the branches of subclavian artery- a case report.	International journal of anatomy and research vol6 issue 1.2, February 2018 pg.no. 4939-4942	-	-	
2	2018	Anatomy	Dr.S.Kavitha	Dr. V. Selvam	The clinical significance of Morphological study of variations of papillary muscles in adult human hearts	International Journal of Scientific Research, Volume-7 Issue-5 May-2018	-	-	
3	2018	Anatomy	Dr. S. Kavitha		Morphometric Analysis of Papillary Muscles in Both Ventricles of Hearts	Journal of Dental and Medical Sciences (IOSR-JDMS) .Volume 17, Issue 3 Ver. 4, March. (2018), PP 26-33.		-	0.073
4	2018	Anatomy	Dr. V. Rajitha	Dr. G. Panneer Selvi Dr. K. C. Shanthi	Chromosomal aberrations and mutational analysis of BMP-15 in amenorrhea	International Journal of Pharma and Bio Sciences, Vol.9 issue 4, Oct - Dec 2018, Pg. 1-10.	0.136	-	0.36
5	2018	Physiology	Dr. Pratima M. Bhutkar	Dr. V. Suganthi Dr. Milind V. Bhutkar	Medicinal Uses of Sphaeranthus Indicus : A Review	NJBMS, Vol. 8, issue 3, 2018	-	-	
6	2018	Physiology	Dr. V. Suganthi		Effect of breathing practices on visual and auditory reaction time of adolescent population in Madurai, India - A comparison of right and left nostril breathing.	Indian Journal of Clinical Anatomy and Physiology, Jan. to Mar. 2018, Vol. 5, issue 1. pg. 52-57	-	-	
7	2018	Biochemistry	Dr. P. Kuhapriya	Dr. D. Ponnudhali	Ischemia Modified Albumin: A Recent Biomarker in the diagnosis of Acute Coronary Syndrome	Scholars Journal of Applied Medical Sciences(SJAMS)., 2018; 6(7):2691-2696	-	-	1.41
8	2018	Biochemistry	Dr. N.E.Nandhini	Dr. D.Ponnudhali	Bilirubin- A Predictor of Appendiceal Perforation	National journal of Basic Medical Sciences (NJBMS)., 2018;8(4):178-183.	-	-	
9	2018	Microbiology	Dr. Mathavi S.	Dr. R. Suriyapraha Dr. R. Indra Priyadharsini	A Study on Microbial Flora on Skin of Health Care Providers in a Tertiary Care Hospital in Southern India	Journal of Clinical and Diagnostic Research, Nov 2018, Vol-12 (11): DC09-DC11.			

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10	2018	Microbiology	Dr. Mathavi S.		Nipah Virus: A Journey from Bats to Humans	NJBMS/Vol 8/ Issue 4 /2018			
11	2018	Microbiology	Dr. R. Indra Priyadharsini		Leptospirosis - A Bird's Eye View	NJBMS, Volume 9, Issue 1, July - September 2018			
12	2018	Pathology	Dr. R. Thamilselvi	Dr. B. Saranya Dr. Bharathi Dr. Shankar Radhakrishan	Study of Association of Hematological Parameters with HbA1c and Microvascular complications in Type II Diabetes Mellitus	Indian Journal of Medical & Health Sciences Volume 5 Number 1 Jan to June 2018	-	-	
13	2018	Pathology	Dr. B. Saranya	Dr. Jayanthi Kamatchi Dr. R. Tamil Selvi	A very rare case of Xanthogranulomatous Salpingitis in One Tube and Pseudoxanthomatous Salpingitis in contralateral Tube in a Patient	NJBMS Volume 8, issue 4 April - Jun 2018.	-	-	
14	2018	Pharmacology	Dr. E. Manivannan		Drug Usage pattern of analgesics among intraoperative patients in a tertiary care hospital	International Journal of Research in Pharmaceutical Sciences. Sci., 9(4), Page 1077 - 1080	0.117		0.37
15	2018	Community Medicine	Shibi S.		A study to assess the stress levels and the factors influencing stress among working women professionals of Bangalore city.	NJRCM.2018, Vol: 7 Issue: 2. April - June Page: 138 - 142	-	-	
16	2018	Community Medicine	Shibi S.		To study to assess the prevalence and associated risk factors of hypertension among the workers of bangalore metropolitan transport corporation (BMTCL) in Bangalore City.	NJRCM.2018, Vol: 7 Issue: 3. Jul. - Sep. Page: 202-206	-	3.2	
17	2018	Community Medicine	Shibi S.		Knowledge and Attitude about Organ Donation and Transplantation among students of a Medical College in Kalaburagi	National Journal of Community Medicine, April 2018, Vol. 9, issue 4	-	1.6	
18	2018	General Medicine	Dr. R. Shanmugasundaram		Prevalence and factors influencing sensorineural hearing loss among type II diabetes mellitus patients	International Journal of Advances in Medicine May-June 2018 Vol 5 Issue 3 Page 732 - 737	-	-	
19	2018	Paediatrics Community Medicine	Dr. Saranya R.	Dr. R. Shankar	A study on clinical and echo cardiographic evaluation of neonatal cardiac murmurs and their follow up at 6 weeks of age	Pediatric Review: International Journal of Pediatric Research, April 2018/ Vol 5/ Issue 4	-	-	

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20	2018	Paediatrics	Dr. Vishnurajan	Dr. Saranya Dr. M.V. Senthamarai	Prevalance of carriage of community acquired methicillin resistant S.aureus among children attending the paediatric OPD at a tertiary care hospital.	International Journal of contemporary pediatrics sep - oct 2018 vol 5 issue 5. pg 1956-1961	-	-	
21	2018	Paediatrics	Dr. K. Rangasamy	-	Study of correlation between maternal haemoglobin and birth weight of new born	Medpulse International Journal of Paediatrics, Oct 2018; 8 (1): 30-32.	-	-	
22	2018	Paediatrics	Dr. K. Rangasamy	-	Prevalence pattern of feeding practices among young children in rural area	Medpulse International Journal of Paediatrics, Oct 2018; 8 (1): 17-20.	-	-	
23	2018	Psychiatry Community Medicine	Dr. Lakshmi Dorai	Dr. R. Shankar	Personality profile among alcohol dependent patients in comparison with non-alcoholic individuals	Delhi Psychiatry Journal Vol. 21, Issue 1,	-	-	
24	2018	Skin & STD	Dr. Amrutha Elizabeth Vargese	Dr. Seethalakshmi Ganga Vellaisamy, Dr. Govindharajan Nanjappachetty, Dr. Kannan Gopalan, Dr. Navakumar Manickam	A Study of Common Dermatoses among the Geriatric Patients in Salem; a Region of South India	Journal of The Indian Academy of Geriatrics, 2018; 14:17-25.	0.111	-	
25	2018	Skin & STD	Dr. Nalini P	Dr. Manickam N, Dr. Gopalan K, Dr. Muthusamy K	A study on spectrum of periorbital dermatoses in a tertiary centre	Int J Res Dermatol 2018;4:149-56	-		
26	2018	Skin & STD	Dr. Rajasekar Jansy	Dr. Navakumar Manickam, Dr. Muthusamy Kandasamy, Dr. Kannan Gopalan, Dr. Dinesh Revathi	Efficacy of long pulsed Nd:YAG laser in the treatment of hirsutism	Indian Journal of Clinical and Experimental Dermatology, April-June, 2018;4(2):85-89	-	-	
27	2018	Skin & STD	Dr. Shreya Rajashekar	Dr. Seethalakshmi Ganga Vellaisamy, Sr. Navakumar Manickam, Dr. Kannan Gopalan, Dr. Muthusamy Kandasamy	Prevalence of nail changes in patients with psoriasis and correlation of NAPS (Nail area psoriasis severity index) with BSA (Body surface area)	Indian Journal of Clinical and Experimental Dermatology, April-June, 2018;4(2):116-122	-	-	

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28	2018	Skin & STD	Dr. B.M. Monisha	Dr. G. Kannan, Dr. Muthusamy	A cross sectional study to assess clinical profile of acne vulgaris presenting to a tertiary care teaching hospital	International Archives of Integrated Medicine, 2018; 5(5): 111- 116.	-	-	
29	2018	Skin & STD	Dr. B.M. Monisha	Dr. M. Madhumitha Dr. Thilagavathi	COMPARISON OF EFFICACY OF 1% PERMETHRIN LOTION Vs 0.5% IVERMECTIN SHAMPOO IN THE TREATMENT OF PEDICULOSIS CAPITIS	INTERNATIONAL JOURNAL OF RESEARCH IN DERMATOLOGY. 2018; 4:357-62	-	-	
30	2018	Skin & STD	Dr. PallaviRathi Vanthitha	Dr. Seethalakshmi Ganga Vellaisamy, Dr. Kannan Gopalan, Dr. Govindarajan Nanjappachetty	A comparative study of the resurfacing effect of microdermabrasion versus glycolic acid peel in the management of acne scars	Journal of Pakistan Association of Dermatologists. 2018; 28 (2): 224-232	0.18	-	0.10
31	2018	Surgery	Dr. E M J Karthikeyan	Dr. Vijaya Suriya	Management of patients with chronic abdominal pain at a tertiary care hospital	International Journal of Surgery. July 2018; 7(1): 21-25	0.834		2.693
32	2018	Surgery	Dr. E M J Karthikeyan	Dr. Alagappan P R	Diagnostic modalities and treatment approach in patients with a mass in right iliac fossa	International Journal of Surgery. July 2018; 7(1): 29-32	0.834		2.693
33	2018	Orthopaedics Community Medicine	Dr. R. Arun	Dr.Shankar R.	Comparison between cemented and uncemented hemiarthroplasty among the patients with fracture neck of femur	International Journal of Orthopaedics Sciences 2018; 4(1): 647-651	-	-	
34	2018	Orthopaedics Community Medicine	Dr. R. Arun	Dr.Shankar R.	Surgical management of fractures of distal end radius with locking compression plate	International Journal of Surgery & Orthopedics, January – March 2018/ Vol 4/ Issue 1	-	-	
35	2018	Orthopaedics	Dr. Soundarajan K		Outcome evaluation of subtrochanteric femur fractures treated with proximal femoral nails	International Journal of Orthopaedics, Vol. 8, issue 1, Oct-2018.	-	-	
36	2018	Orthopaedics	Dr. Soundarajan K		Role of intravenous zoledronic acid in treatment of osteoporosis	International Journal of Orthopaedics, Vol.8, issue 1, Oct-2018.	-	-	

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37	2018	ENT	Dr. Shivakumar Senniappan	Dr. Komathi Raja Dr. Ammu Lizbeth Tomy Dr. Chinnu Sudha Kumar Dr. Anjali Mahendra Panicker Dr. Shankar Radhakrishnan	Study of Anatomical Variations of Osteo Meatal complex in Chronic Rhinosinusitis Patients	International Journal of Otorhinolaryngology and Head and Neck surgery Sep 2018; 4(5): 1281-1286. ISSN: 2454-5929/ e-ISSN 2454-5937.		26	
38	2018	Obs. & Gyn.	Dr. G. Suganya	Dr. D. Vimala	A comparative study of oral iron and intravenous iron in iron deficient antenatal mothers	International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2018 May;7(5):1848-1851	-		
39	2018	Obs. & Gyn.	Dr. N. Janani	Dr. D. Vimala Dr. N. Gayathri	Prospective study on sonographic measurement of umbilical cord thickness, foetal fat layer, interventricular septal thickness as predictors of macrosomia in fetus of women with gestational diabetes mellitus	International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2018 May;7(5):1997-2001	-		
40	2018	Obs. & Gyn.	Dr. Devi Reddy Hema swapnika	Dr. Prema Priya G. Dr. S. Senthil Priya Dr. A.S. Allirathinam	A comparative study between intramuscular oxytocin and intramuscular methyl ergometrine in the active management of third stage of labour	International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2018 May;7(5):1943-1948	-		
41	2018	Obs. & Gyn.	Dr. A. Praveena Daya	Dr. Prema Priya G	Knowledge and factors about contraception among married woman in the reproductive age group in a rural area of Thirunelveli district, Tamil Nadu, India. A cross sectional study	International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2018 July;7(7):2732-2736	-		
42	2018	Obs. & Gyn.	Dr. S. Nithya	Dr. Jayalakshmi D. Dr. Deepak Bharathi Dr. Biswajit Dubashi	Pre-operative prediction of surgical outcome in advanced ovarian cancer by computed tomographic scan and eastern cooperative oncology group performance status	International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2018 Sep;7(9):3672-3677	-		
43	2018	Anaesthesia	Dr. Ravi Kerur	Dr Deepak	Assessment of airway changes in pregnant women at onset of labour, following delivery and after 48 hrs.	Indian Journal of Anaesthesia and Analgesia, 2017, vol. 5, no.5, May 2018	-	-	