



Seeragapadi, Salem -636 308.

Paper Publication 2020-2021								
S.No	Title of paper	Name/s of the author/s	Department of the teacher	Name of the journal	Year of publication			
1	Sex determination using craniometric analysis of various triangles of skull in South Indian Population	Dr. B. Senthil Kumar	Anatomy	Rug Invention Today,Vol 14. Issue 2.2020	2020			
2	Morphometric Study of External Nose for Sex Determination and Ethnic Group Differentiation	Dr. B. Senthil Kumar	Anatomy	Indian Journal of Forensic Medicine & Toxicology, Vol. 14 No. 3 (2020):P.659-665	2020			
3	Digital Visualizer as an Aid-assisted teaching in Anatomy	Dr. B. Senthil Kumar, Dr. Deepti Shastri	Anatomy	Indian Journal of Forensic Medicine & Toxicology, October – December 2020, Vol.14, No.4	2020			
4	Morphometry of Sphenoid Air Sinus and its Ostium for Surgical Relevance : A Cadaveric Study	Dr. B. Senthil Kumar, Dr. G. Panneer Selvi	Anatomy	Journal of the Anatomical Society of India,November 3, 2020, IP: 10.232.74.27]	2020			
5	Metabolic Syndrome In Light Of Five Different Definitions	Dr. P. P. Sheela Joice	Physiology	Research Journal of Pharmaceutical, Biological and Chemical Sciences,Vol ,:11(4):P.120-128	2020			
6	In vitro antiproliferative activity of ethanolic extract of Sida cordifolia Linn against various cancer cell lines	Mrs. Pratima M. Bhutkar, Dr. V. Suganthi, Dr. Milind V. Bhutkar	Physiology	Al Ameen J Med Sc i 2020; 13(4): 234-241	2020			
7	Influence of Nadi Shodana Pranayama on respiratory functions of postmenopausal women	P. P. Sheela Joice	Physiology	National Journal of Physiology, Pharmacy and Pharmacology,2021/Vol 11/Issue 01 (online First)	2020			
8	Blood Pressure variation in night shift male security guards in north kerala	P. P. Sheela Joice	Physiology	National Journal of Physiology, Pharmacy and Pharmacology,2021/Vol 11/Issue 01 (online First)	2020			
9	Current Pharmacotherapy and screening models forparkinson's Disease – A Mini Review	Dr. Manivannan Ekambaram, Dr. Sivasankari Venkatachalam	Pharmacology	Journal of Natural Remedies Vol.21, No.4 (S1), (2020)	2020			
10	Acute and Subacute Toxicity Studies of Ethanolic Extract of Leaves of Dichrostachys cinerea (Wight & Arn) leaves.	Dr. E. Manivannan	Pharmacology	Indian Journal of Natural Sciences, Vol. 11/ Issue 63/ December 2020.	2020			
11	A Systematic review of Caregiver burden in Mental Health Issues	Dr. S. Sangeetha	Community Medicine	Journal of Xi"An University Of Architecture and Technology, Vol. 7, no. 242, pp.255	2020			
12	A Cross – Sectional study on the compliance to antihypertensive drugs in a rural area	Dr. M. Vijaykarthikeyan	Community Medicine	International journal of Medical science and Public health, 2020,Volume 9,Issue 7:P.414-418	2020			
13	An overview of psycho-educational intervention for adolescents with Type 1 diabetes	Dr. G. Subramani, Dr. S. Sangeetha, Dr. Shankar Shanmugam. R	Community Medicine	Journal of Xi'an University of Architecture & Technology Volume XII, Issue VII, 2020, P.331-346	2020			
14	Analysis of Fasting Urine pH as a Predictor of Insulin Resistance in Type 2 Diabetes Melitus	Dr. C. Arulmurugan, Dr. S. R. Rangabashyam	General Medicine	Journal of Research in Medical Dental Science 2020, volume 8, issue 4,page No:06-09	2020			

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15	Analysis of red blood cell indices and its significance in acute decompensated heart failure	Dr. C. Arulmurugan, Dr. S. Moogaambiga, Dr. S. R. Rangabashyam	General Medicine	J Evid Based Med Healthc, Vol. 7 / Issue 40 / Oct. 05, 2020 Page 2223-2227	2020
16	General paresis of the insane – A rare case report	Dr. G. V. Seethalakshmi	Skin & STD	Journal of Pakistan Association of Dermatologists, Vol. 1, no. 203, pp.206-0.150	2020
17	The pattern of mucocutaneous disorders in pediatric HIV patients in a tertiary care center	Dr. Sanjith Saravanabhavan, Dr. G. V. Seethalakshmi, Dr. Kannan Gopalan, Dr.Muthusamy Kandasamy	Skin & STD	Indian J Paediatr Dermatol 2020;21:301-6.	2020
18	Prevalence of oral manifestations among HIV patients – A cross sectional study	Dr. Kanna Gopalan, Dr. Razil Ahamed, Dr. G. V. Seethalakshmi	Skin & STD	Journal of Pakistan Association of Dermatologists 2020;30(2):298-305.	2020
19	Prevalence of nail changes in patients infected with HIV - A cross sectional study	Dr. Seetha Ganga Vellaisamy, Dr. Priya Jayaraman, Dr. Kannan Gopalan	Skin & STD	J Gen Proced Dermatol Venereol Indones:2020:5(1):1-9	2020
20	Study of Steffe Fixation in spinal Trauma.	Dr. M. Harisivanandhan	Orthopaedics	International Journal of Orthopeaedics Sciences 2020:6(4):682-685	2020
21	Utility of Rinne's Tuning Fork Test for Quantitative Assessment Of Conductive Hearing Loss	Dr. Shivakumar Senniappan, Dr. Rohith Chendigi	ENT	International Journal of Otorhinolaryngology and Head and Neck Surgery, 2020 Oct; 6(10):1878-1881	2020
22	A Comprehensive Study on haematological and platelet related changes following Septoplasty	Dr. Shivakumar Senniappan, Dr. Naveen Giritharan	ENT	International Journal of Otorhinolaryngology and Head and Neck Surgery, 2020 Nov;6(11):1975-1978	2020
23	Evaluation of effect of brainstem evoked response audiometry in hyperlipidemic patients	Dr. Shivakumar Senniappan, Dr. Gowri Paramasivam	ENT	International Journal of Otorhinolaryngology and Head and Neck Surgery, 2020 Nov;6(11):1971-1974.	2020
24	A comparative study of the anesthetic potencies and hemodynamic changes of 0.5% isobaric levobupivacaine and 0.5% hyperbaric racemic bupivacaine for spinal anesthesia in lower abdominal and lower limb surgeries	Dr. Arun Kumar Balasubramanian, Dr. Naveena Pandian Dr. Brindha Rathnasabapathy, Dr. Elvis Senthil, Dr. Shankar Radhakrishnan	Anaesthesiology Community Medicine	Indian Journal of Clinical Anaesthesia, 2020:7(3):P.450- 456	2020
25	Bedside Ultrasonographically Assisted Femoral Vein Cannulation in Adult Population - A Hospital based Prospective Study	Dr. Harihara Sudhan, Dr. Melvin Dominic, Dr. Ram Kirubakar Thangaraj, Dr. Karthik Narayanan, Dr. Shananth Saravanan	Emergency Medicine	International Journal of Contemporary Medicine Surgery and Radiology . 2020:5(4):D83-D86	2020
26	Analysis of reasons for discard of blood and blood components in a tertiary care hospital in South India	Dr. Deepika M, Dr. Megala. C, Dr. R. ThamilSelvi	Transfusion Medicine	Analysis of Pathology and Laboratory Medicine, vol.7, issue 9, September 2020.	2020
27	Acute Toxic Encephalopathy caused by Gloriosa Super Poisoning – A Case Report	Dr. Shananth Saravanan, Dr. C. Hari Hara Sudhan, Dr. Melvin Dominic, Dr. Abdussamad, Dr. Syed Abthahir	Emergency Medicine	International Archives of Integrated Medicine, Vol.8, Issue 1, January, 2021	2021

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28	Clinical and histopathological impact of biofilm in chronic rhinosinusitis with nasal polyps	Dr. P. Karthikeyan	ENT	International journal of Otorhinolaryngology and Head and Neck surgery	
29	Evaluation of renoprotective effect of clinipine in patients with mild to moderate hypertension and type-2 diabetes mellitus - A prospective study	Dr. R. Ramya	Pharmacology	Asian Journal of Pharmaceutical and clinical research, Vol 14, Issue 1, 2021	2021
30	Protective Effect of Morin hydrate in Human in Human Epidermal Keratinocyte Cell line (HaCaT) upon Exposure to UVB - Irradiation Induced Oxidative Damage and Biochemical alteration	Dr. Anjugam. C, Dr. Ramani G.	Biochemistry	Annals of R.S.C. B.,ISSN:1583-6258, Vol.25, Issue 6, 2021, page.8573 - 8585	2021
31	Comparision of post-operative analgestic effect between Pregabalin and Gabapentin given as premedication drugs for patients undergoing laproscopic cholecystectomy	Dr. Rasikapriya Madhanagopal, Dr. Arun Kumar Balasubramanian, Dr. Brindha Rathnasabapathy	Anaesthesiology	Indian Journal of Clinical Anaesthesia 2021:8(2):179- 184	2021
32	A Review on Cancer Stem Cells in Vasculogenic Mimicry Formation: A New Dimension for Targeted Therapy	Dr. E. Manivannan	Pharmacology	Journal of Advanced Oral Research,12(1) 34-41,2021.	2021
33	Functional Outcome of Surgical Management in Cases of Fracture Patella in a Tertiary care Hospital in Salem	Dr. M. Hari Sivanandan	Orthopaedics	International Journal of Research in Orthopaedics, Volume 7, Issue 7.	2021
34	A Study of Prospective Analysis of Unipolar VS Bipolar Hemiarthroplasty of Hip Joint in Patients with Fracture Neck of Femur	Dr. Arjun Survesh I	Orthopaedics	International Journal of Research in Orthopaedics, Volume 7, Issue 7.	2021
35	To Assess the Functional Outcome of Multiple Disc Prolapse Treated with Discectomy and Surgical Stabilisation in Tertiary Care Hospital in Salem District	Dr. K. Soundarajan	Orthopaedics	International Journal of Research in Orthopaedics, Volume 7, Issue 7.	2021
36	Morphometric analysis of acetabulum in South Indian Population	Dr. Deepti Shastri	Anatomy	International Journal of Anatomy & Research 2021,9(1.1):7851-56. ISSN 2321-4287	2021
37	Morphometric Study of Macewan's Triangle in relation to depth of the sigmoid sinus plate. Jan March 2021 Vol: 15, No:1	Dr. B. Senthil Kumar	Anatomy	Indian Journal of Forensic Medicine & Toxicology, Jan - March 2021. Vol 15, No : 1	2021
38	Panjamishri (Dactylohiza Hatagirea D.Don Soo.) A Potent Drug in Ancient Medicine: A Review on Its Historical and Phyto - Pharmacological Perspective	Dr. V. Rajitha	Anatomy	Annals of R.S.C.B, ISSN: 1583 - 6258, Issue 1, 2021, Page 5004- 5022	2021
39	A Study on Association Vitamin D, Calcium and Oxidative Stress as Factors Involved in the Pathogenesis of Uterinr Fibroids	Dr. Vijayasamundeeswari	Biochemistry	Annals of R.S.C.B, ISSN: 1583 - 6258, Issue 1, 2021, Page 5756 - 5762	2021
40	Assessment of Iron Status in End Stage Renal Disease Patients on Hemodialysis	Dr. R. Sudha	Biochemistry	Research Journal of Pharmaceutical, Biological and Chemical Sciences	2021
41	Prevalence and Factors influencing Psychological Disorders among antenatal Women : A Tertiary Hospital based study	Dr. S. Senthil priya, Dr. B. Jeyamani, Dr. Namrata Mehta, Dr. R. Shankar	Obstetrics & Gynaecology	Indian Journal of Obstetrics & Gynacology	2021
42	Comparative study of pregnancy – related complications of women with and without polycystic ovary syndrome (PCOS)	Dr. S. Senthil Priya Dr. Namrata Mehta	Obstetrics & Gynaecology	International Journal of Clinical Obstetrics and Gynaecology	2021