DEPARTMENT OF PHYSIOLOGY
MEENAKSHI MEDICAL COLLEGE HOSPITAL & RESEARCH INSTITUTE,
ENATHUR, KANCHIPURAM

LIST OF PUBLICATIONS - 2016

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1. “Development of four stress levels in Group Stroop Colour Word Test using HRV analysis” Published in Biomedical Research 2016; 27 (4): ISSN 0970-938X. Vanitha L, Suresh GR, Chandrasekar M, Punita P

2. “Mental stress level measurement using hrv analysis and knn classifier with efficient voting scheme” Published in Int J AdvEngg Tech/Vol. VII/Issue I/Jan.-March,2016/933-936. L. Vanitha, Dr. G.R. Suresh, Dr. M. Chandrasekar, Dr. P. Punita


8. Type 2 diabetic peripheral neuropathy of median nerve correlation of sonographic findings with nerve conduction studies - GJRA volume 5 issue 6 June 2016.Dr.Varadharaju.B

1. “Effect of Pranayama and Suryanamaskar on Pulmonary Function in Medical Students”– published in JCDR – Journal of Clinical Diagnostic Research. Volume 8, Issue 12 (2015), Pp4-
6. ShyamKarthikeyan, M. Chandrasekhar


6. “Hepatoprotective effect of chelidoniummajus.l extract Against antitubercular drugs induced hepatic damage inWistar rats.”– research article published in an International Journal of Pharma and Bio Sciences ISSN 0975-6299 -rupasri dutt-roy, KayalvizhiE, Manikandan B and Chandrasekhar M


5. “A Comparative study of Laying Open of Wound Vs Primary Closure In Fistula In Ano” – research article published in an “IOSR Journal of Dental and Medical Sciences”, IOSR-JDMS. 2014; 13(9): 39-45. - ISSN: 2279-0853–Chandra Prabha J


8. “Prevalence and impact of primary headache disorders among students and working population in 18-25 years age group” – research article published in an “International Journal


15. “Effect of sleep deprivation on memory in rats” – research article published in an J Cur Res Rev, July 2014 / Vol 06(14)-ISSN 2231-2196 (Print), 0975-5241 (Online) Damel Lakshmi, Kayalvizhi, Chandrasekhar
Exam-Oriented Review in Physiology

As the syllabus of knowledge on physiology is to be finalized and standardized during the MBBS course, every student is likely to feel prepared inadequately for the examination. This handbook attempts to provide relevant information in a clear, concise, and compact form so that the student can review the subject thoroughly and prepare confidently to face the examinations.

M Chandra Sekar

M Chandra Sekar, MD, FICOG, FICSR, is a leading authority in the field of physiology. He has over 25 years of teaching experience in physiology. He is a member of the editorial board of many medical journals and the editor-in-chief of several medical publications. He has been instrumental in the development of many medical curricula and has written extensively on the subject. He is a well-respected authority in the field of physiology and is highly regarded by his peers.

Punitha P

Punitha P, MD, FRCSI, is a highly qualified physician with a wealth of experience in the field of physiology. She has dedicated her career to the advancement of medical knowledge and has made significant contributions to the field. She has published numerous papers in prestigious medical journals and has been a frequent speaker at conferences and seminars. Her expertise and dedication have earned her a well-deserved reputation as a leading figure in the field of physiology.

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Medical Education Department
of Meenakshi Medical College Hospital
& Research Institute, Enathur, Kanchipuram.

Manual on
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