

Department of Physiology

Velammal Medical College Hospital & Research Institute, Madurai

Student Papers Published

Sl No	Name of the student	Batch	Topic	Guide	Journal
1	Roshni	2019	A correlation study on trimester specific effect of pregnancy on maternal cognitive function using critical flicker fusion frequency	Dr. S. Anu	J Clin of Diagn Res.2024
2	Amritha Varshini Ragavan	2018	Comparing the timbre of musical sounds and its effect on the quality of sleep-in medical students with sleep disturbances	Dr. S. Anu	J Clin of Diagn Res.2023; 17(4):CC13-CC17.
3	S. Himawani	2019	Perception of Taste and Smell in Sitting and Standing Posture among Healthy Individuals: A Cross-sectional Study	Dr. S. Anu	J Clin of Diagn Res.2024; 18(6):CC31-CC34.
4	R. Vaira Praveena	2016	Impact of Alternate Nostril Breathing Exercises on Vascular Parameters in Hypertensive patients- An Interventional Study	Dr. S. Anu	Natl J Physiol Pharm Pharmacol. 2019; 9(3):210-214
5	Rohit Paul	2017	Lung -specific yoga mudras on	Dr. S. Anu	Natl J Physiol Pharm



			respiratory function in asthma patients		Pharmacol 2019; 9(9)
6	R. Vaira Praveena	2016	Doppler evaluation of Common carotid artery hemodynamic parameters in patients with essential hypertension after Alternate Nostril Breathing exercises	Dr. S. Anu	J Evid Based Med Healthc.2019;6(29):1919-1922
7	Rohit Paul	2017	Effect of Specific Yoga Mudras on Respiratory Efficiency in Asthma patients.	Dr. S. Anu	Indian J Clin Anat Physiol.2019;6(3):353-358
8	V. Mathava Kumar	2015	Effect of passive and active upper limb movements on muscles of the lower limbs in spinal cord injury patients.	Dr. S. Anu	National Journal of physiology.2019;7(1)
9	K.N. Shree Lakshmi	2017	Assessment of memory and cognitive functions in controlled and uncontrolled Type 2 diabetes mellitus patients.	Dr. M. Shanthi Dr. Rekha Dr. M. Saravanan	National Journal of Physiology, Pharmacy and Pharmacology 2019;9:2
10	A. Mohamed Rayeez	2015	Effect of double straight leg exercise training on abdominal fat of adolescent population-An interventional study from Madurai, India	Dr. S. Anu	Annals of International Medical and Dental Research.2018; 4(5):13
11	V. Mathava Kumar	2015	Gender Differences on Pain Threshold, Body Temperature and Reaction Time among Elderly Population after Alternate Nostril Breathing Exercises-A Comparative	Dr. S. Anu	Indian J Clin Anat Physiol.2018; 5(4):483-487



			Study”		
12	V. Mathava Kumar	2015	Effect of breathing practices on visual and auditory reaction time of Adolescent population in Madurai, India-A comparison of right and left nostril breathing	Dr. S. Anu	Indian J Clin Anat Physiol. 2018; 5(1): 52-57
13	V. Mathava Kumar	2015	Immediate effect of Slow Right & Left Nostril deep breathing Exercises on Reaction time, Pain sensitivity and Temperature in elderly population of Madurai	Dr. S. Anu	Natl J Physiol Pharm Pharmacol.2018; 8(11):1548-1552
14	K. Aravind	2013	Comparison of visual reaction time in myopic subjects with emmetropic Subjects	Dr. M. Saravanan	National Journal of Physiology, Pharmacy and Pharmacology Natl J Physiol Pharm Pharmacol 2017;7(2):194-197.