

Annexure-II

PHYSIOLOGY DEPARTMENT PUBLICATIONS

PUBLICATIONS OF DR.SRINIVASULU NAIDU

- 1.Srinivasulunaidu.s, Shashikala k.t, Shivakumarveeraiah, srinivasa r, r. Sharma Compare the incidence of epileptiform activity during intermittent photic stimulation test on the electroencephalogram of normal and epileptic patients. Journal of physiology and pathophysiology.2011 volume 1 number 1.
2. Srinivasulu Naidu.S; Shashikala ;Comparision of Lipid Profile in normal subjects and type II Diabetes Mellitus , Research & Reviews ; Journal of Medical and health sciences; Physiology Division; 2014 ; 3(3); 88
- 3.Shashikala.K.T;Srinivasulu Naidu; Comparision of Lipid Profile in normal subjects and type II Diabetes Mellitus ; Journal of Medical and health sciences;2014; 3 (3); 88
- 4.SrinivasuluNaidu.S;Shashikala ; Non specific abnormal EEG patterns during hyperventilation test on the electroencephalogram of normal and epileptic patients ; Research & Reviews - Journal of Medical and health sciences; Physiology Division;July-sept 2014; 3(3);92
- 5.Shashikala ; SrinivasuluNaidu.S;Effects of acute psychological stress on Blood pressure, International Journal of Physiology; Jan – June 2015; 3(1
- 6.Srinivasulu Naidu.S;Shashikala ; Correlation of perceived examination stress withAnthropometric Parameters among medical students;IJBMSPhysiology Division; Dec-2014;5(5)
- 7.Shashikala ; SrinivasuluNaidu.S;Assessing the vulnerable stress level of hosteller and day scholars of a medical college; IJOP; Jan – June 2015;3(1
- 8.Srinivasulunaidu.s*, Shashikala k.t* , rajeevsharma**, srinivasa r**effects of hyperventilationonelectroencephalogramof normal and epilepticpatientsIJBMS ,September, volume2,Issue
- 9.Dr.Shashwatha Biswas, Dr. Srinivasulu Naidu : A Study to Correlate Perceived Stress with Marital Status in Working Men And Women in Bengaluru. International Journal of Physiology Volume 7 No.4 Octo toDec -2019.

PUBLICATIONS OF DR CHAITRA M S

1. "Irritability scoring in working and non-working female" published in "International journal of physiology" July -December 2014 Volume 2 No 2 pg 8-11.
2. "Cardiovascular response to Submaximal exercise in Type 2 Diabetics" accepted for publication in international journal of physiology" October -December 2018 Volume 6 No 4 pg 99-104.
3. "Blood picture in Petrol pump workers" accepted for publication in International journal of physiology" October -December 2018 Volume 6 No 4 pg 128-132.
4. Airway Resistance and Specific Airway conductance in subjects with elevated TSH before and after treatment with Levothyroxine" published in "International Journal of Scientific Research" volume

- 9/issue 7/ July 2020.
5. "The study of Pulmonary Function test in poultry Confinement workers" published in "Global Journal of Research Analysis" volume 9/ issue 7/ July 2020.
 6. "Lung Function in Hypothyroid subjects before and after treatment with Levothyroxine" published in "Indian Journal of Applied research" volume 10/ issue 7/ July 2020.
 7. "Comparative study of Exercise Response in Uncomplicated Type II Diabetics" published in "Paripex- Indian Journal of research" volume 9/ issue 7/ July 2020.
 8. "Comparative study of Respiratory response for submaximal exercise in type 2 Diabetics" published in Indian Journal of Applied Research" volume 10/ issue 7/ July 2020.
 9. "VO₂ Response to submaximal Exercise in Uncomplicated type 2 diabetics" volume 9/ issue 7/ July 2020
 10. "Study of stress in medical student during COVID pandemic" published in "Indian Journal of Clinical Anatomy and Physiology" Volume 8/ issue 1/ 2021
 11. Gender variation in age-related hearing loss using pure tone audiometry in city of Bengaluru, National Journal of Physiology, Pharmacy and Pharmacology NJPPP, Year: 2021, Volume: 11, Issue: 04.
 12. Effect of night duties on blood pressure of healthy female nursing staff, National Journal of Physiology, Pharmacy and Pharmacology-NJPPP, Year: 2021, Volume: 11, Issue: 04.
 13. Pilot study: Adroitly utilize online classes during COVID crisis, published in "Indian Journal of Clinical Anatomy and Physiology 2020;7(4):381-383. PUBLICATIONS OF DR. SOWMYA P

PUBLICATIONS OF DR SHASHWATA BISWAS

1. Dr. Shashwata Biswas, Dr. Srinivasulu Naidu : A Study to Correlate Perceived Stress with Marital Status in Working Men And Women in Bengaluru. International Journal of Physiology Volume 7 No.4 Octo to Dec -2019.

PUBLICATIONS OF DR SOWMYA.P

1. Sowmya.P, Preethi B.L, Jaisri.G. Assessment of autonomic functions in individuals with cerebral palsy: Int. J Basic Appl. Physiology.5(1),2016:15-20
2. Sowmya.P, Preethi B.L. Inter - Gender and Intra - Gender differences of parenting stress among mothers of children with special needs and normal children: International Journal of Physiology.7(4),2019.
3. Sowmya P, Lakshmi A. Who is more stressed! Mothers of normal children or fathers of children with special needs ?. Indian J Clin Anat Physiol 2019;6(4):1-3.
4. Ravi Prakash, Sowmya.P. Somatosensory evoked high frequency oscillations in a homogeneous population of drug naive migraineurs: International Journal of Physiology.8(1),2020.
5. Lakshmi A, Sowmya P. Study of effect of visual stimuli on heart rate variability in middle aged males. Indian J Clin Anat Physiol 2019;6(4):1-3.
6. Lakshmi A, Sowmya P. Effect of white noise and traffic noise on heart rate variability in young adult males. Indian J Clin Anat Physiol 2019;6(4):1-3.
7. Sowmya P, Lakshmi A. Comparison of parenting stress between parents of children with special needs and those with normal children: A special focus on paternal stress. Indian J Clin Anat Physiol 2019;6(5):1-3.

PUBLICATIONS OF DR. R VIDHYALAKSHMI

1. A Comparison of Plasma HDL-C Levels in Moderate Intensity Continuous Exercise Versus High Intensity Intermittent Exercise Among Young Adults Journal : International journal of physiology oct- dec 2019; vol 7 ; No 4 ; 273-277.

PUBLICATIONS OF DR. NAINA CHANDAN

1. 'Correlation between cardiorespiratory health and waist-hip-ratio in young healthy adults'
Naina Chandran, Madhusudan U, Manjula S. International Journal of Multidisciplinary Research and Development (Published 24-04-2021) Vol 8, Issue 4, 2021, Pg no. 94-97.



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DEPARTMENT OF PHYSIOLOGY

"The study of Pulmonary Function test in poultry Confinement workers" published in "Global Journal of Research Analysis" volume 9/ issue 7/ July 2020.- Dr. Chaitra M \ S

"Lung Function in Hypothyroid subjects before and after treatment with Levothyroxine" published in "Indian Journal of Applied research" volume 10/ issue 7/ July 2020. - Dr. Chaitra M S

"Comparative study of Exercise Response in Uncomplicated Type I Diabetics" published in "Paripex-Indian Journal of research volume 9/ issue 7/ July 2020. - Dr. Chaitra M S

"Comparative study of Respiratory response for submaximal exercise in type 2 Diabetics" published in "Indian Journal of Applied Research" volume 10/ issue 7/ July 2020. - Dr. Chaitra M S

"VO₂ Response to submaximal Exercise in Uncomplicated type 2 diabetics volume 9/ issue 7/ July 2020 - Dr. Chaitra M S

"Study of stress in medical student during COVID pandemic" published in "Indian Journal of Clinical Anatomy and Physiology" Volume 8/ issue 1/2021 - Dr. Chaitra M S

Gender variation in age-related hearing loss using pure tone audiometry in city of Bengaluru, National Journal of Physiology, Pharmacy and Pharmacology NJPPP, Year: 2021, Volume: 11, Issue: 04. - Dr. Chaitra M S

Effect of night duties on blood pressure of healthy female nursing staff, National Journal of Physiology, Pharmacy and Pharmacology-NJPPP, Year: 2021, Volume: 1, Issue: 04. - Dr. Chaitra M S

Pilot study: Adroitly utilize online classes during COVID crisis, published in "Indian Journal of Clinical Anatomy and Physiology 2020;7(4):381- Dr. Chaitra M S

Sowmya.P, Govindaraju.J. A comparative study: Autonomic functions in cerebral palsy individuals and their siblings: International Journal of Physiology.8(1),2020.

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