

Department of Physiology

Publications of the Faculty

Sl. No.	Faculty Name	Publication in Vancouver	Pubmed Indexed Yes/No	Scopes
1	Dr.S.Srikanth	Srikanth S ¹ , Susmitha A ² . "A Pilot study of comparison of IOP and BMI in Diabetic and non-diabetic individuals aged 40-70 years. Indian Journal of Basic & Applied Medical Research 2013; 8(2): 939-945.	No	No
2		Srikanth S ¹ , Pragathi B ² . "Pulmonary Function tests in type II Diabetics in correlation with fasting blood glucose". Int J Med Res Health Sci 2013; 2(4):756-761.	No	No
3		Jayaram G ¹ , Srikanth S ² , Phanimadhavi G ³ . "Comparative study of Hematocrit and mean arterial bloodpressure in perimenopausal women". Indian Journal of Basic and Applied Medical Research 2013; 3(1): 98-104.	No	No
4		Srikanth S ¹ , DivyaNagateja C ² , Pragathi B ³ . "Gender differences in cardiovascular responses to Isometric Exercise". Indian Journal of Research & Reviews in Medical Sciences 2013; 3(4):24-27.	No	No
5		Srikanth S ¹ , Soma S ² . "Effect of Hypertension on IOP in Rural population of Andhra Pradesh". Int J Biol Med Res 2013; 4(4):3637-3641.	No	No
6		SK Sajja ¹ , Deepthi K ² . "Study of Sex differences in Systolic Blood pressure & Exercise in non- athletic adults". Int J Med Res Rev 2013; 1(5): 233-239	No	No
7		Srikanth S ¹ , Purnodai V ² . "Diurnal variation of IOP in Healthy Adults – A Pilot study". Sch J App Med Sci 2013; 1(5):488-492.	No	No
8		Srinivasa Rao P ¹ , Srikanth S ² . "Prevalence of Anaemia in I trimester of Pregnancy in rural population of Krishna district of A.P". Sch J App Med Sci 2013; 1(5):570-574.	No	No
9		Shailaja Y ¹ , Srikanth S ² . "Lung function tests in different trimesters of pregnancy". Indian Journal of Basic and Applied Medical Research 2013; 3(1):285-292.	No	No
10		Shailaja Y ¹ , Srikanth S ² . "Study of FEV1, Vital capacity & PEFR in different trimesters of pregnancy". Int J Res Health Sci 2014; 2(1): 41-6.	No	No
11		Jayaram G ¹ , Srikanth S ² . "Effect of Age, Gender and BMI on different cardiovascular parameters". Sch J App Med Sci 2013; 1(6):914-919.	No	No
12		Srikanth S, Lavanya Y, Sushma K. Relationship between Serum Uric acid and BMI in Pre Diabetics and Type II Diabetics in Rural Population – A Pilot Study. Biomed Rev: J Basic Appl Med Sci 2014; 1(2):41-47.	No	No
13		Gadham J ¹ , Sajja SK ² , Rooha V ³ . Effect of Yoga on obesity, hypertension and lipid profile. Int J Res Med Sci 2015; 3:1061-5	No	No
14		Sajja SK ¹ , Maddala R ² . Effect of posture on intra ocular pressure: a pilot study. Int J Res Med Sci 2015; 3:147-50.	No	No
15		Indira devi C ¹ , Srikanth S ² . Cardiovascular Changes During Pregnancy, Labour and Puerperium. International Journal of Scientific Research 2015; 4(6): 555-561	No	No

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16		Sarma R ¹ , Srikanth S ² . Prevalence of Metabolic Syndrome in Women of Different Age Groups in Rural Population of Andhra Pradesh. International Journal of Medicine & Health Research 2015; 1(1):1-6	No	No
17		Lavanya Y ¹ , Singh BS ² , Srikanth S ³ , Choudary KVR ⁴ . Evaluation of diastolic function in hypertensive using echocardiography. Int J Res Med Sci 2015; 3(9):2274-9.	No	No
18		Lavanya Y ¹ , Srikanth S ² , Satya Chowdary M ³ . Vitamin D, Serum Calcium and Bone Mineral Density in pre and post menopausal women- a pilot study. Indian Journal of Basic and Applied Medical Research 2015; 5(1): 371-378	No	No
19		Sreenavya G ¹ , Srikanth S ² . Cognitive impairment and Depression in geriatric individuals –A pilot study. International Journal of Scientific Research 2019; 8(8): 75-77.	No	No
20		Pratyusha Kamakshi A ¹ , Srikanth S ² , Jaydev S ³ . Prevalence of depression among type 2 diabetics and its impact on self care- A pilot study. International Journal of Scientific Research 2019;8(8): 73-75.	No	No
21		Srikanth S ¹ , Sadguru Nandini ² . Menstrual hygienic practices and prevalence of premenstrual syndrome in medical students. Indian Journal of Applied Research 2019; 9(8):55-57.	No	No
22		Srikanth S ¹ , Kamireddy Maniteja ² . Quality of Sleep and Academic Performance in Medical Students.2019; 8(7): 141-145.	No	No
1	Dr.Y.Shailaja	Shailaja Y ¹ , Srikanth S ² . "Lung function tests in different trimesters of pregnancy". Indian Journal of Basic and Applied Medical Research 2013; 3(1):285-292.	No	No
2		Shailaja Y ¹ , Srikanth S ² . "Study of FEV1, Vital capacity & PEFR in different trimesters of pregnancy". Int J Res Health Sci 2014; 2(1): 41-6.	No	No
1	Dr.Y.Lavanya	Srikanth S, Lavanya Y, Sushma K. Relationship between Serum Uric acid and BMI in Pre Diabetics and Type II Diabetics in Rural Population – A Pilot Study. Biomed Rev: J Basic Appl Med Sci 2014; 1(2):41-47.	No	No
2		Lavanya Y ¹ , Singh BS ² , Srikanth S ³ , Choudary KVR ⁴ . Evaluation of diastolic function in hypertensive using echocardiography. Int J Res Med Sci 2015; 3(9):2274-9.	No	No
3		Lavanya Y ¹ , Srikanth S ² , Satya Chowdary M ³ . Vitamin D, Serum Calcium and Bone Mineral Density in pre and post menopausal women- a pilot study. Indian Journal of Basic and Applied Medical Research 2015; 5(1): 371-378	No	No
4		Yamini Lavanya, Mahesh T. Anthropometric indices – are they risk factors in young male subjects with family history of type ii diabetes? IJSR; 2019; 8(8): 53-54	No	No
5		Yamini Lavanya, Aluri G. 25 –Hydroxy vitamin d levels in healthy female medical students – association with dietary intake, anthropometric indices and sun exposure – a pilot study. IJSR; 2019; 8(8): 16-18	No	No
1		Madhavrao C, Bai MK. Awareness of Pharmacovigilance among Dental Interns in a Southern Tertiary Care Hospital. Eur J Biomed Pharm Sci 2015; 2(6):193-6.	No	No
2		Madhavrao C, Bai MK, Menon RN, Babu SK, Asir PA. Knowledge Attitude and Practices Towards Principles of Research among Medical Postgraduates in a Teaching Tertiary Care Centre. Int J Curr Res Rev 2016; 8(2):1-6.	No	No

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3	Dr.K.Mythili Bai	Bai KM, Madhavrao C. A cross-sectional survey on awareness of applied clinical physiology concepts among medical interns in a southern tertiary care institution. Natl J Physiol Pharm Pharmacol 2018; 8(11):1566-9.	No	No
4		Bai KM, Madhavrao C. Teaching and learning educational tool preferences among 1st year dental students in physiology: A cross-sectional questionnaire survey. Natl J Physiol Pharm Pharmacol 2018; 8(11):1561-5.	No	No
1	Dr.D.Anusha	Donadi A, Munagapati T, Pernenkil S. Study on variation of simple reaction time during menstrual cycle among undergraduate medical students. Natl J Physiol Pharm Pharmacol 2020; 10(08):641-644.	No	No
2		A Donadi, A Aalla, S Pernenkil, P Donadi. A study on perceived stress, stressors, coping strategies and relationship between stress and academic performance among first-year undergraduate medical students. MedPulse International Journal of Physiology 2019; 12(1):11-15.	No	No
3		Dr.Pernenkil Srinivasa Rao, MahathiBommaka, Dr. Anusha D, Dr. Vijayalakshmi Udupi Badikillaya. The Severity of Anaemia in Primigravida in Rural Area of Krishna District. Sch Int J AnatPhysiol 2019; 2(9): 273-276	No	No
4		Dr.Pernenkil Srinivasa Rao, Naga Bindhusri, Dr. Anusha D, Dr. Vijayalakshmi Udupi Badikillaya. Severity of anemia in the last trimester of pregnancy in a tertiary hospital in Andhra Pradesh. IJSR 2019; 8(8):58-59.	No	No
1	Dr.L.Keerthi	Dr.Lanka Keerthi, etal "A study on impact of stress on the medical students"Journal of Dental and Medical Sciences (IOSR-JDMS), 19(1),2020, pp. 01-03.	No	No

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