Department of Biochemistry, SMS Medical College, Jaipur

Research publications of faculty members

Dr. S.K. Vardey

Department of Biochemistry, SMS Medical College, Jaipur

Dr. Shakuntala Saini


Dr. RatiMathur


Dr. ChitraUpadhyay

2. Status of Hormones, Vitamins and minerals in melasma patients. Paper Accepted in year 2009 for the Journal of Indian Practitioner.
3. Thyroid dysfunction following therapeutic external radiation to head & neck cancer. [Sent for Publication]
4. Vitamin E and vitamin C status in Carcinomacervix before & after radiotherapy. [Sent for Publication]
5. Serum homocysteine level and its associate with folic acid and vitamin B12 in third trimester. (Accepted) Journal of Clinical Laboratory.
1. Vitamin D in pulmonary tuberculosis patients in relation to disease stability. International journal of current research  2018; 10(7): 71347-71352
3. Study of iron metabolism in pulmonary tuberculosis patients IJHSR2018; 8(3): 70-77
8. Study of Trace Elements in Liver Cirrhosis patients and their role in prognosis of disease. Biological Trace Element Research. 2015 (Online frist) PMID:25613584
10. Reference Interval for lipid profile in North Indian population from Rajasthan according to various partitioning criteria. Clinica Chimica Acta.2013 (426), 145-151.
27. Effects of Physiological variations on Vitamin C level in Women: An overview.

Dr. Pratibha Chauhan

5. Serum levels of ascorbic acid in chronic alcoholic patients (with & without liver damage) attending De-addiction centre. IJSR, Vol3(2), Feb 2014,40-41.

Dr. Neelima Hemkar


Dr. B.P. Meena


Dr. Alpana Goyal

Dr. Nivedita Gupta

3. To determine the relation between serum Vitamin B12 level and Mean Corpuscular Volume (MCV) of patients attending OPD and IPD at SMS hospital, Jaipur. RMJ 2018: 8-12.

Dr. Rashmi Gupta


2. Cardiac risk factors in descendants of parents with history of coronary artery disease (CAD) : An evaluation focusing on small dense low density lipoprotein cholesterol (sdl,DLc) and high density lipoprotein cholesterol (HDLc). Indian Journal of Biochemistry & Bio-physics 2013; 50(5):453-61

Dr. Sangeeta Meena


Dr. Tripti Verma


Dr. Rekha Bagla


Dr. Shallu Gupta

Dr. Balveer Singh Gurjar


Dr. Bhawna Bagaria


Dr. Vijay Laxmi


Dr. Vipul Garg

Dr. Manisha Verma