

Dr. Muhammad Irfan Shereen

Area of Expertise: Physiologist

Department: Physiology

Designation: Senior Lecturer

Bio-summary:

He was born in 1987 and got his initial education from Peshawar. He got MBBS degree from Kabir Medical College in 2012. He completed his one-year house job in Lady Reading Hospital Peshawar. After that, he was appointed as Medical Officer in a government project of Primary Health Initiative at different healthcare facilities of Khyber Pakhtunkhwa. He got his MPhil (Physiology) degree from Institute of Basic Medical Sciences, Khyber Medical University Peshawar in 2018. He then joined Muhammad College of Medicine Peshawar as senior lecturer in Department of Physiology in December 2019.

Publication:

- Evaluation of serum lipid profile in male hypertensive population.
<http://www.medforum.pk/index.php?id=3219-evaluation-of-serum-lipid-profile-in-male-hypertensive-population>.
- Association of Vitamin D and Its Receptor (VDR) Gene Single Nucleotide Polymorphism (Apal and TaqI) with Risk of Psoriasis
<http://www.ajsmu.com/index.php/AJSMU/article/view/112>
- Outcome of internal fixation of fractures in a tertiary care hospital in Peshawar
https://www.researchgate.net/publication/286398206_Outcome_of_internal_fixation_of_fractures_in_a_tertiary_care_hospital_in_Peshawar
- Evaluation of albumin, fibrinogen levels with orthopedics traumatic patients' outcome after massive transfusion in tertiary care hospital at Peshawar.
<https://vlibrary.emro.who.int/imemr/evaluation-of-albumin-fibrinogen-levels-with-orthopedics-traumatic-patients-outcome-after-massive-transfusion-in-tertiary-care-hospital-at-peshawar-2/>
- Evaluation of Lipid Profile of Patients with Diabetes Mellitus, Mirpur, AJK
<http://www.medforum.pk/index.php?id=31211-evaluation-of-lipid-profile-of-patients-with-diabetes-mellitus-mirpur-ajk>
- Kinetic studies of erythrocytes acetylcholinesterase with other diagnostic parameters in chronic renal failure.
https://www.researchgate.net/publication/288353768_Kinetic_studies_of_erythrocytes_acetylcholinesterase_with_other_diagnostic_parameters_in_chronic_renal_failure .
- Testosterone level in patients of erectile dysfunction with and without diabetes mellitus type 2 (Accepted for publication).

- PITX3 gene polymorphism and its association with Parkinson's disease in Pakistani population (Accepted for publication).
- Prognostic categorization of primary myelofibrosis patients of Khyber Pakhtunkhwa (sent for review)

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