



Journal of Medical Sciences (Peshawar, Print/Online) is a peer reviewed open access journal that publishes biomedical public health and educational research on quarterly basis.

Editorial correspondence should be addressed to:

Associate Prof. Dr. Mohsin Shafi

Managing Editor JMS

Peshawar - Pakistan

E-mail: contact@jmedsci.com

The Editorial Board makes every effort to ensure the accuracy and authenticity of material printed in the journal. However, conclusion and statements expressed are views of the authors and do not necessarily reflect the opinions of the Editorial Board or the Khyber Medical College. Publishing of advertising material does not imply an endorsement by the Khyber Medical College.

CONTENTS

EDITORIAL

- Inverting The Evidence Pyramid: The Threats Of Unregulated Meta-Analyses And Predatory Publishing By Undergraduate Students _____ 63
Farooq Ahmed

Original Articles

- 1- Efficacy Of Mini-Percutaneous Nephrolithotomy (MINI-PCNL) For Renal Stones In Children _____ 66
Tariq Ahmad, Murad Ali, Syed Muhammad, Sajjad Ali, Imdad Ullah, Ejaz Ullah
- 2- Unveiling The Invisible Scars: The Psychosocial Effects Of Bullying In Undergraduate Students Of A University Of Peshawar, Pakistan _____ 70
Nasir Hayat, Aiyana Usman, Muhammad Arsalan, Kashaf Saif, Syed Muhammad Ahmad, Muhammad Kashif, Ahmad Sanan, Abdul Muiz, Fatima Ali, Irtiza Batool Ahmad
- 3- The Association Of Vitamin D Deficiency In Polycystic Ovarian Syndrome _____ 75
Samina Aliya Sabir, Shahida Sultan
- 4- Adherence To Antihypertensive Medication Among Patients With Hypertension In Peshawar, Pakistan: A Cross-Sectional Study _____ 81
Usman Safwat Ghayur, Bibi Aliya, Shahkaar Syed, Muhammad Abbas Ghani, Muhammad Azam, Sumayya Rafi
- 5- The Role Of Ai Assistance In Conventional Karyotyping: Enhancements, Limitations, And The Continuing Need For Human Expertise _____ 87
Gul E Rehan, Aftab Ahmad Khan, Rizwan Uppal, Hamid Saeed Malik
- 6- The Impact Of Tranexamic Acid On Hematoma And Seroma Formation In Breast Conservation Surgery _____ 93
Anum Wahid, Irum Sabir Ali, Faryal Saeed, Zarka Ahmad, Abeer Jehanzeb, Almas Afridi, Mah Muneer Khan
- 7- Functional Outcome Of Acromioclavicular Joint Reconstruction Using Single Endobutton _____ 98
Ubaid Ullah, Abbas Ali, Rizwan Ullah, Imtiaz Ur Rehman, Adnan Ahmad, Syed Dil Bagh Ali Shah
- 8- Factors Contributing To Examination Anxiety And Their Association With Gender Among Undergraduate Medical And Dental Students: A Cross-Sectional Study At A Public Sector University In Karachi, Pakistan _____ 104
Hina Shah, Ifrah Urooj, Izma Arif Muqri, Aqsa Mubasher, Khansa Kanwal, Dua Ayoub
- 9- Psychological And Social Impact On The Lives Of Vesicovaginal Fistula Patients Pre- And Post-Surgical Repair _____ 110
Iqra Masood, Hazrat Ullah, Murad Ali, Muhammad Anees, Muhammad Sabir, Asghar Ali

Journal of Medical Sciences is published on controlled circulation basis and distributed among the faculty of all national medical colleges, main libraries throughout the province, Pakistan Medical Research Council, PMDC, HEC and Tertiary Referral Centers.

The publisher and the members of the Editorial Board can not be held responsible for errors or for any consequences arising from the use of information contained in this journal.

Journal of Medical Sciences is published quarterly, composed and printed at Khyber Printers, Peshawar KP, Pakistan.

Annual Subscription

Pakistan: Rs. 5000/-

Overseas: US \$ 500/-

Printed at:

Khyber Prints

E-mail: khyberprints@gmail.com

10- CASE REPORT

- 11- Successful Salvage Therapy With Ceftazidime-Avibactam Plus Aztreonam For Pan-Resistant Serratia Marcescens Sepsis In An Infant: A Case Report _____ 116
Muhammad Moin Ashraf, Noor Ul Ain, Fizzah Ehsan

- 12- Author's Agreement _____ 118

- 13- Editorial Policy _____ 119