

## Assoc. Prof. SUNDUS TARIQ

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### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Bridging the Gap: A narrative review of osteoporosis disability, adipokines, and the role of AI in postmenopausal women**  
Tariq S., Jabbar S., Ahmad A., TARIQ S.  
Pakistan Journal of Medical Sciences, vol.40, no.7, pp.1572-1577, 2024 (SCI-Expanded)
- II. **Centralized healthcare database for ensuring better healthcare: Are we lagging behind?**  
TARIQ S., Tariq S., Shoukat A. A.  
Pakistan Journal of Medical Sciences, vol.40, no.3, pp.257-258, 2024 (SCI-Expanded)
- III. **Editorial: Osteoporosis and adipokines: the potential for future treatment**  
Tariq S., TARIQ S., Baig M., Valjevac A.  
Frontiers in Endocrinology, vol.15, 2024 (SCI-Expanded)
- IV. **Osteoprotegerin genetic polymorphisms and their influence on therapeutic response to ibandronate in postmenopausal osteoporotic females**  
Tariq S., Tariq S., Abualhamael S. A., Baig M., Malik A. A., Shahzad M.  
PLoS ONE, vol.18, no.9 September, 2023 (SCI-Expanded)
- V. **Factors leading to delayed and challenging presentation of benign breast lumps in young females**  
Saleem S., Tariq S., Tariq S., Irfan S., Javed F.  
Pakistan Journal of Medical Sciences, vol.39, no.1, 2023 (SCI-Expanded)
- VI. **Association of serum levels of Visfatin, Intelectin-1, RARRES2 and their genetic variants with bone mineral density in postmenopausal females**  
Tariq S., Tariq S., Khaliq S., Abualhamael S. A., Baig M.  
Frontiers in Endocrinology, vol.13, 2022 (SCI-Expanded)
- VII. **Stress and depression among students: Are we doing enough? t**  
Tariq S., Tariq S., Mubarak N.  
Pakistan Journal of Medical Sciences, vol.38, no.8, pp.2056-2057, 2022 (SCI-Expanded)
- VIII. **Serum Resistin Levels and Related Genetic Variants Are Associated With Bone Mineral Density in Postmenopausal Women**  
Tariq S., Tariq S., Khaliq S., Lone K. P.  
Frontiers in Endocrinology, vol.13, 2022 (SCI-Expanded)
- IX. **Knowledge, Awareness, and Practices Regarding the Novel Coronavirus among a Sample of a Pakistani Population: A Cross-Sectional Study**  
Tariq S., Tariq S., Baig M., Saeed M.  
Disaster Medicine and Public Health Preparedness, vol.16, no.3, pp.934-939, 2022 (SCI-Expanded)

- X. **Effect of Ibandronate Therapy on Serum Chemerin, Vaspin, Omentin-1 and Osteoprotegerin (OPG) in Postmenopausal Osteoporotic Females**  
Tariq S., Tariq S., Abualhamael S. A., Shahzad M.  
Frontiers in Pharmacology, vol.13, 2022 (SCI-Expanded)
- XI. **Emotional intelligence and academic performance of students**  
Rehman R., Tariq S., Tariq S.  
Journal of the Pakistan Medical Association, vol.71, no.12, pp.2777-2781, 2021 (SCI-Expanded)
- XII. **Association of serum chemerin with calcium, alkaline phosphatase and bone mineral density in postmenopausal females**  
Tariq S., Tariq S., Shahzad M.  
Pakistan Journal of Medical Sciences, vol.37, no.2, pp.1-5, 2021 (SCI-Expanded)
- XIII. **Association Between Vitamin D and Resistin in Postmenopausal Females With Altered Bone Health**  
Tariq S., Tariq S., Khaliq S., Baig M., Murad M. A., Lone K. P.  
Frontiers in Endocrinology, vol.11, 2021 (SCI-Expanded)
- XIV. **Serum resistin levels as predictor of low bone mineral density in postmenopausal women**  
Tariq S., Tariq S., Khaliq S., Lone K. P.  
Health Care for Women International, vol.42, no.1, pp.82-91, 2021 (SSCI)
- XV. **Correlation of maternal neutrophil to lymphocyte ratio with fetal birth weight in preeclampsia**  
Ali Z., Zaki S., Zafar U., Tauseef A., Tariq S., Khalid A.  
Kuwait Journal of Science, vol.48, no.1, pp.94-99, 2021 (SCI-Expanded)
- XVI. **Relationship of BMI with Junk Food, sleep pattern, exam performance and awareness about its ill health effects in healthy teenagers**  
Tariq S., Tariq S., Tariq S., Rehman R.  
Journal of the Pakistan Medical Association, vol.71, no.1-A, pp.59-63, 2021 (SCI-Expanded)
- XVII. **Emotional Intelligence: A predictor of undergraduate student's academic achievement in altered living conditions**  
Tariq S., Tariq S., Atta K., Rehman R., Ali Z.  
Journal of the Pakistan Medical Association, vol.70, no.12, pp.2398-2402, 2020 (SCI-Expanded)
- XVIII. **Association of serum osteoprotegerin with severity of chronic liver disease in female patients: A potential biomarker**  
Tariq S., Tariq S., Hussain S., Baig M.  
Pakistan Journal of Medical Sciences, vol.36, no.6, pp.1325-1329, 2020 (SCI-Expanded)
- XIX. **Perceived stress, severity and sources of stress among female medical students in a private medical college in Pakistan**  
Tariq S., Tariq S., Tariq S., Jawed S.  
Journal of the Pakistan Medical Association, vol.70, no.1, pp.162-167, 2020 (SCI-Expanded)
- XX. **Association of perceived stress with healthy and unhealthy food consumption among teenagers**  
Tariq S., Tariq S., Tariq S.  
JPMA. The Journal of the Pakistan Medical Association, vol.69, no.12, pp.1817-1821, 2019 (SCI-Expanded)
- XXI. **Status of bone health and association of socio-demographic characteristics with bone mineral density in Pakistani females**  
Tariq S., Baig M., Tariq S., Shahzad M.  
Pakistan Journal of Medical Sciences, vol.35, no.3, pp.812-817, 2019 (SCI-Expanded)
- XXII. **Alkaline phosphatase is a predictor of Bone Mineral Density in postmenopausal females**  
Tariq S., Tariq S., Lone K. P., Khaliq S.  
Pakistan Journal of Medical Sciences, vol.35, no.3, pp.749-753, 2019 (SCI-Expanded)
- XXIII. **Association between leptin, obesity, hormonal interplay and male infertility**  
Amjad S., Baig M., Zahid N., Tariq S., Rehman R.  
Andrologia, vol.51, no.1, 2019 (SCI-Expanded)
- XXIV. **Interplay of vitamin D, vitamin B 12 , homocysteine and bone mineral density in postmenopausal females**

- Tariq S., Tariq S., Lone K. P.  
Health Care for Women International, vol.39, no.12, pp.1340-1349, 2018 (SSCI)
- XXV. **Knowledge and attitude of blood donation among female medical students in Faisalabad**  
Tariq S., Tariq S., Jawed S., Tariq S.  
Journal of the Pakistan Medical Association, vol.68, no.1, pp.65-70, 2018 (SCI-Expanded)
- XXVI. **Evaluation of cognitive levels and item writing flaws in medical pharmacology internal assessment examinations**  
Tariq S., Tariq S., Maqsood S., Jawed S., Baig M.  
Pakistan Journal of Medical Sciences, vol.33, no.4, pp.866-870, 2017 (SCI-Expanded)
- XXVII. **Association of serum leptin with bone mineral density in postmenopausal osteoporotic females**  
Tariq S., Baig M., Tariq S., Shahzad M.  
Gynecological Endocrinology, vol.33, no.4, pp.287-291, 2017 (SCI-Expanded)
- XXVIII. **Relationship of anthropometric measures with bone mineral density in postmenopausal non-osteoporotic, osteopenic and osteoporotic women**  
Tariq S., Tariq S., Lone K. P.  
Journal of the Pakistan Medical Association, vol.67, no.4, pp.590-594, 2017 (SCI-Expanded)
- XXIX. **Frequency of nutritional anemia among female medical students of Faisalabad**  
Jawed S., Tariq S., Tariq S., Kamal A.  
Pakistan Journal of Medical Sciences, vol.33, no.2, pp.398-403, 2017 (SCI-Expanded)
- XXX. **Frequency of different blood groups and its association with BMI and blood pressure among the female medical students of Faisalabad**  
Jawed S., Zia S., Tariq S.  
Journal of the Pakistan Medical Association, vol.67, no.8, pp.1132-1137, 2017 (SCI-Expanded)
- XXXI. **Mid-luteal estradiol levels of poor/good responders and intracytoplasmic sperm injection**  
Rehman R., Tariq S., Tariq S., Hashmi M. F., Baig M.  
Pakistan Journal of Medical Sciences, vol.33, no.1, pp.182-186, 2017 (SCI-Expanded)
- XXXII. **Comparison of parameters of bone profile and homocysteine in physically active and non-active postmenopausal females**  
Tariq S., Lone K. P., Tariq S.  
Pakistan Journal of Medical Sciences, vol.32, no.5, pp.1263-1267, 2016 (SCI-Expanded)
- XXXIII. **Effect of ibandronate therapy on serum homocysteine and leptin in postmenopausal osteoporotic females**  
Tariq S., Tariq S., Alam S., Baig M.  
Osteoporosis International, vol.26, no.3, pp.1187-1192, 2015 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The role of digital health solutions in modern medicine**  
Tariq S., TARIQ S.  
Journal of University Medical and Dental College, vol.15, no.2, 2024 (Scopus)
- II. **Data-Driven Medicine: The Promise and Potential of Clinical Decision Support Systems**  
Tariq S., TARIQ S.  
Journal of University Medical and Dental College, vol.15, no.1, 2024 (Scopus)
- III. **Examining the tapestry of mental health crises in low-& middle-income countries: an intercontinental analysis of the contributing factors and instructive approaches**  
Mubarak N., Kanwal S., Rana F. R., Tariq S., TARIQ S., Elnaem M. H., Khan A. M.  
Journal of University Medical and Dental College, vol.14, no.4, pp.675-683, 2023 (Scopus)
- IV. **Significance of shadowing and its contribution to the development of competent healthcare providers**  
Tariq S., Tariq S., Abbas M. A.

- Journal of University Medical and Dental College, vol.14, no.3, 2023 (Scopus)
- V. **Revolutionizing Healthcare with AI: The Role of ChatGPT**  
Tariq S., Tariq S.  
Journal of University Medical and Dental College, vol.14, no.2, 2023 (Scopus)
- VI. **AN EMERGING RELATIONSHIP BETWEEN CIRCULATING ESTRADIOL AND THYROID AUTOIMMUNITY IN POLYCYSTIC OVARIAN SYNDROME**  
Rehman A., Altaf B., Zahid H., Tariq S., Jawed S., Tariq S.  
Journal of Medical Sciences (Peshawar), vol.31, no.1, pp.67-71, 2023 (Scopus)
- VII. **Effective mentorship in health care, need of the time**  
Tariq S., Tariq S., Ahmad T.  
Journal of University Medical and Dental College, vol.14, no.1, 2023 (Scopus)
- VIII. **The conundrum of new coronavirus variants and poor uptake of booster dose: building a narrative against vaccine hesitancy in Pakistan**  
Mubarak N., Rana F. R., Khan A. M., Kanwal S., Tariq S., Tariq S.  
Journal of University Medical and Dental College, vol.13, no.3, 2022 (Scopus)
- IX. **Artificial Intelligence and Medicine: The Next Era**  
Tariq S., Tariq S.  
Journal of University Medical and Dental College, vol.13, no.3, 2022 (Scopus)
- X. **COVID-19 pandemic upshots and where will it lead us?**  
Baig M., Tariq S., Tariq S.  
Journal of University Medical and Dental College, vol.13, no.2, 2022 (Scopus)
- XI. **Mental health care in Afghanistan: The need of the hour**  
Ahmad T., Mushtaque I., Tariq S., Tariq S.  
Journal of University Medical and Dental College, vol.13, no.4, 2022 (Scopus)
- XII. **Global research trends in Coronavirus disease 2019 (COVID-19) and hepatitis: A bibliometric analysis**  
Ahmad T., Tariq S., Tariq S.  
Journal of University Medical and Dental College, vol.13, no.1, 2022 (Scopus)
- XIII. **IMPACT OF COVID-19 PANDEMIC ON MEDICAL EDUCATION, AN EXPERIENCE AT UNIVERSITY MEDICAL AND DENTAL COLLEGE**  
Tariq S., Tariq S., Malik A.  
Journal of University Medical and Dental College, vol.12, no.3, 2021 (Scopus)
- XIV. **THE PERILS OF VACCINE HESITANCY BASED ON CONSPIRACY THEORIES AND MISINFORMATION: IMPLICATIONS AND WAY FORWARD FOR PAKISTAN**  
Mubarak N., Khan A. M., Tariq S., Kanwal S., Tariq S.  
Journal of University Medical and Dental College, vol.12, no.2, 2021 (Scopus)
- XV. **BLOOD GROUPS AND COVID-19**  
Tariq S., Tariq S.  
Journal of University Medical and Dental College, vol.12, no.1, 2021 (Scopus)
- XVI. **Adequacy of preventive measures, awareness, and attitude regarding the COVID-19 pandemic among university pharmacy students**  
Tariq S., Tariq S., Baig M., Alam S. S.  
Pharmacy Education, vol.20, no.2, pp.283-289, 2020 (ESCI)
- XVII. **THE INDISPENSABLE SUNSHINE VITAMIN**  
Tariq S.  
Journal of University Medical and Dental College, vol.10, no.4, 2019 (Scopus)

## Metrics

Citation (Scopus): 290

H-Index (Scopus): 11