Dr. Uzair Majeed

RESEARCH PUBLICATIONS

1. Tariq, I., Camren, S., & Majeed, U. (2024). Effects of Ionizing Radiations on the Resistances of Locally Available Brand of Ceramic Resistors. The Sciencetech, 5(2), 75–84. **[Category: Y]**

2. Majeed, U., Tariq, I., Wasib, M., & Mustafa, M.K. (2023). Surface study of RF magnetron sputtered silicon nitride thin films. Journal of Optoelectronic and Biomedical Materials, 15(2), 55–64. **[Category: X] Q4**

3. Majeed, U., Tariq, I., Aman, S., Siddiqui, S., & Mohani, H. (2023). Study of the Optimization of Hansen Solubility Parameters in the Ultrasonic Exfoliation Technique to Achieve Stable Graphene Dispersions. The Sciencetech, 3(1), 99–106. **[Category: Y]**

4. Shah, S.N., Ali, S.R., Qaseem, S., Bibi, Y., Majeed, U., & Raza, S.M. (2022). Systematic Variations in Structural and Photoluminescence Properties Produced in Zn Oxide Nanostructures by Cu (0–5%) Substitution. Journal of Nanoscope, 3(1), 1–20. **[Category: Y]**

5. Ahmad, I., Iqbal, Y., Mustafa, M.K., Wang, J., Wang, C., Majeed, U., Muhammad, P., & Rehman, F. (2020). Synthesis and growth mechanism of ZnO nanospheres by hydrothermal process and their anticancer effect against glioblastoma multiforme. Biomedical Letters, 6(1), 8–12. **[Category: Y]**

6. Mustafa, M.K., Majeed, U., & Iqbal, Y. (2018). Effect on silicon nitride thin films properties at various powers of RF magnetron sputtering. International Journal of Engineering & Technology, 7(4.30), 39–41. **[Category: X]**

7. Mustafa, M.K., Majeed, U., & Nayan, N. (2016). Characterization of silicon nitride waveguide produced by RF sputtering technique. ARPN Journal of Engineering and Applied Sciences, 8, 9694. ISSN: 1819-6608. **[Category: X]**

8. Majeed, U., Mustafa, M.K., & Nayan, N. (2015). Effect on silicon nitride thin films properties at various pressure of RF magnetron sputtering. Malaysian Journal of Fundamental and Applied Sciences, 11(2). **[Category: X]Q3**