

Dr. Muhammad Khalid Mahmood

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Dr. Muhammad Khalid Mahmood

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In Press

1. Some New Generalized Modular Relations accepted in TWMS J. App. Eng. Math.
2. On Characterization of Quadratic Exponential Invertible Graphs accepted in Southeast Asian Bulletin of Mathematics.

Submitted Work

1. M. Khalid Mahmood et al., Prediction of Hydroxylation of Proline Site in Protein Sequences Using M1. (submitted).
2. M. Khalid Mahmood et al., Prediction of Hydroxylation of Proline Site in Protein Sequences Using M2. (submitted).
3. M. Khalid Mahmood and Asma Ehsan. Prediction of Signal Peptide Using a M1-Mathematical Model (submitted).
4. M. Khalid Mahmood and Abrar Ahmad. Identification of Acetylalanine Sites by Incorporating Mathematical Modelling and Statistical Moments Into Chou's PseAAC (submitted).
5. Shahbaz Ali and M. Khalid Mahmood. Some new modular relations for the Rogers-Ramanujan and Gollnitz-Gordon functions by even-odd method. (Submitted).
6. M. Asif and M. Khalid Mahmood. Structures of Digraphs over Multiplicative Sigma Function in Number Theory (Submitted).
7. M. Asif and M. Khalid Mahmood. Structures of Digraphs over Multiplicative Anti Sigma Function in Number Theory (Submitted).
8. M. Khalid Mahmood and Asif Sufyan, On Fundamental Theorems of η -Fuzzy Isomorphism of η -Fuzzy Subgroups (Submitted)