**Maurice’s Publication Under TP**

1. Teng, RSY, Kwang, JCY, Chin, ASQ, Sander, CJ, Ang, IZL, Foong, JH, Cheong, KC, Hon, RYH, Ling, MHT. 2020. Correlation Analysis on Transcriptomes from Published Human Skin Studies Show Variations between Control Samples. EC Clinical and Medical Case Reports 3(6): 143-146.
2. Neo, CY, Ling, MHT. 2020. Prevalence and Length of Open Reading Frames Vary Across Randomly Generated Sequences of Different Nucleotide Compositions. EC Microbiology 16(7): 72-78.
3. Cheong, KC, Hon, RYH, Sander, CJ, Ang, IZL, Foong, JH, Ling, MHT. 2020. A Simulation Study on the Effects of Media Composition on the Growth Rate of Escherichia coli MG1655 using iAF1260 Model. Acta Scientific Microbiology 3(8): 40-44.
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5. Kuan, ZJ, Ling, MHT. 2021. Core Genome of Poales, An Economically Important Order of Monocotyledons. EC Agriculture 7(2): 24-29.
6. Chua, SCH, Ling, MHT. 2021. Stop Codon Usage Varies on CDS Length, Nucleotide Compositions, and Peptide Instability in Six Escherichia coli Strains. EC Clinical and Medical Case Reports 4(2): 39-46.
7. Kim, KD, Chua, SCH, Ling, MHT. 2021. Science/Education Portraits VII: Statistical Methods Used in 1081 Papers Published in Year 2020 Across 12 Life Science Journals Under BioMed Central. Acta Scientific Nutritional Health 5(3): 06-12.
8. Kuan, ZJ, Amir-Hamzah, N, Ling, MHT. 2021. Coffee as a Potential Nutraceutical. EC Nutrition 16(3): 57-65.
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11. Tan, FL, Kuan, ZJ, Amir-Hamzah, N, Kng, X, Wee, YY, Sor, SX, Ling, MHT. 2022. Significant Differences in Media Components and Predicted Growth Rates of 58 Escherichia coli Genome-scale Models. Acta Scientific Microbiology 5(2): 56-68.
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15. Tang, AY, Ling, MHT. 2022. Relapse Processes are Important in Modelling Drug Epidemic. Acta Scientific Medical Sciences 6(6): 177-182.
16. Tan, JZH, Tan, NTF Tan, Ling, MHT. 2022. Brainopy: A Biologically Relevant SQLite-Based Artificial Neural Network Library. Acta Scientific Computer Sciences 4(12): 13-22.
17. Işık, EB, Brazas, MD, Schwartz, R, Gaeta, B, Palagi, PM, van Gelder, CWG, Suravajhala, P, Singh, H, Morgan, SL, Zahroh, H, Ling, M, Satagopam, VP, McGrath, A, Nakai, K, Tan, TW, Gao, G, Mulder, N, Schönbach, C, Zheng, Y. De Las Rivas, J, Khan, AM. 2023. *Grand Challenges in Bioinformatics Education and Training*. Nature Biotechnology 41: 1171–1174.
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22. Low, KKM, Ling, MHT. 2024. ODE Versus Petri Net Implementation of Identical SEIRS Model. Acta Scientific Medical Sciences 8(6): 100-104.
23. Yap, SSK, Choy, WJ, Tan, RYH, Ling, MHT. 2024. Assembly of Single Substance Use Epidemiological Models. Acta Scientific Medical Sciences 8(1): 43-50.
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