

# Table of Contents

**Volume 14 Number 3**

**March 2023**

<b>The Role of NF-<math>\kappa</math>B p65 in White Tea Aqueous Extract-Induced Cancer Cell Apoptosis</b>	
L. Y. Liu, L. Qin, W. R. Zhang, M. N. Wen, S. Y. Zheng, Z. Y. Ye.....	247
<b>Effects of Spatial Row Arrangement and Time of Planting Intercrops on Performance of Groundnut (<i>Arachis hypogaea</i> L.) under Maize (<i>Zea mays</i> L.)—Groundnut Intercropping System in Ejura</b>	
F. B. Bugilla, K. G. Santo, A. A. Khalid, D. N. Afreh, K. Atakora, M. Abdulai.....	264
<b>Morphological and Molecular Identification of Fungi Associated with Sesame Diseased Plants of the Three Agroclimatic Zones of Burkina Faso</b>	
W. R. Soalla, P. E. Zida, B. J. Neya, K. Koita.....	290
<b>Differential Effects of Cold and Heat Shock on Embryogenic Induction and Green Plant Regeneration from Wheat (<i>Triticum aestivum</i> L.) Microspores</b>	
M. Y. Zheng, A. Fournier, Y. Weng.....	308
<b>Relationship of Trace Elements Concentration and Growth Rate in <i>Alsidium triquetrum</i> (Rhodophyta)</b>	
A. J. Areces, R. Cabrera, J. Díaz-Larrea, L. Collado-Vides.....	323
<b>Hydro-Alcoholic Leaf Extract and Fractions of <i>Cordia alliodora</i> (var. <i>Mollucanum</i>) Exhibited an Improved Anti-Amoebic and Moderate Anti-Oxidant Potential</b>	
S. P. Nsangou, C. M. Fondjou, C. N. Mandou, S. Kumar, M. N. Emmanuel, F. N. Njyou, R. Sehgal, P. Fewou Moundipa.....	339
<b>Plant Diversity of the Baraiyadhala National Park in Chattogram, Bangladesh</b>	
M. R. Karim, M. F. Ahsan, S. B. Uddin, A. S. M. S. Rahman.....	357
<b>Impact of Progressive Pruning on Leaf Miner (<i>Coelaenomenodera lameensis</i>) Incidence and the Yield of Oil Palm (<i>Elaeis guineensis</i>)</b>	
I. Addo, E. Ackah, S. A. Awonnea, K. B. Ofori, V. T. Zutah, G. S. Oduro, E. F. Donkor, K. G. Santo.....	377
<b>To Blend or Not to Blend? Anxiety Buffering Effects of Essential Oil Aromas</b>	
S. Swinburne, S. Bowerbank, M. Moss.....	390
<b>Use of Unmanned Aerial System (UAS) Phenotyping to Predict Pod and Seed Yield in Organic Peanuts</b>	
A. Manley, W. Ravelombola, J. Cason, B. Bennett, H. Pham, E. Kimura, C. Ruhl, W. Ahmad, M. Brown.....	415