List of Reviewers

(as per the published articles)

Year: 2021

Asian Journal of Biotechnology and Bioresource Technology ISSN: 2457-0125

2021 - Volume 7 [Issue 1]

Next-Generation Sequence: A Review on Metagenomic Approach to Discovery of Novel Enzymes from the Soil Environment DOI:10.9734/AJB2T/2021/v7i130091

(1) Norma Elena Rojas Ruiz, Universidad Autónoma de Puebla, México.

(2) Herojit Singh Athokpam, Central Agricultural University, India.
Complete Peer review History:http://www.sdiarticle4.com/review-history/66547

A Study on Surface Physicochemical Properties of Woods Treated in Emulsion of Waterborne Varnish with Sesame and Grape Seed Oil DOI:10.9734/AJB2T/2021/v7i130090

(1) Teresa Mabel Fonovich, National University of San Martin, Argentina.

(2) Ali Shalbafan, Tarbiat Modares University, Iran.

Complete Peer review History:http://www.sdiarticle4.com/review-history/66475

Comparative Preservative Potential of Essential Oils of Ocimum gratissimum from Bambili of the North West and Mbonge of the South West Regions of Cameroon on Scomber scombrus

DOI:10.9734/AJB2T/2021/v7i130092

(1) Andreísa Fabri Lima, Federal University of Lavras, Brazil.

(2) Sumit Mohan, India.

Complete Peer review History:http://www.sdiarticle4.com/review-history/66942

Isolation and Molecular Characterization of Two Bacterial Strains with Higher Bioleaching Potentials, from Agbaia Mines (Kogi State, Nigeria) DOI:10.9734/AJB2T/2021/v7i130094

(1) Belay Tilahun Tadesse, University of Gondar, Ethiopia.

(2) Lucía Nitsch-Velasquez Centro, Universidad de San Carlos de Guatemala, Guatemala.

Complete Peer review History:http://www.sdiarticle4.com/review-history/66073

Role of Microbial Biomechanics in Composting with Special Reference to Lignocellulose Biomass Digestion DOI:10.9734/AJB2T/2021/v7i130093

(1) Sayed Mohammad Reza Khoshroo, Islamic Azad University, Iran.

(2) Monica Tarcea., University of Medicine, Romania.

Complete Peer review History:http://www.sdiarticle4.com/review-history/66450

2021 - Volume 7 [Issue 2]

Activity of α-amylase Produced by Aspergillus nigerat Different pH, Temperature and Incubation Time Using Solid-state Fermentation Process of Corn and Wheat Wastes

DOI: 10.9734/ajb2t/2021/v7i230095

(1) S. V. Bakiya Lakshmi, A Veeriya Vandayar Memorial Sri Pushpam College (Autonomous), India.

(2) S. MuthuKumar, Pondicherry University, India.

Complete Peer review History:http://www.sdiarticle4.com/review-history/67643

Application of Discriminant Analysis on the Forest Muturu Cattle in Different Locations in Southern Zone of Nigeria DOI: 10.9734/ajb2t/2021/v7i230096

(1) Juan Jose Aparicio Porres, Universidad Mayor de San Andrés La Paz, Bolivia.

(2) Richard Jack Kajombo, Malawi.

CompletePeer review History:http://www.sdiarticle4.com/review-history/67122

Evaluation of Vitamins C and E on Spermeogram and Malondialdehyde Concentration in Chilled Semen of Nigerian Indigenous Turkey Toms (Meleagris gallopavo)

DOI: 10.9734/ajb2t/2021/v7i230097

(1) Amany Abd El-Salam Behairy Shoaib, Zagazig University, Egypt. (2) Sherif Mohamed ShawkyMohamed, University of Sadat City,Egypt.

Complete Peer review History:http://www.sdiarticle4.com/review-history/67441

Assessment of the Microbial Quality of Braised Products from Bangangte City and Antibiotic Susceptibility of Selected Pathogens Isolated Therein DOI: 10.9734/ajb2t/2021/v7i230098

(1) Siriphan Boonsilp, Navamindradhiraj University, Thailand.

(2) Tania Merinas-Amo, University Of Córdoba, Spain.
Complete Peer review History:http://www.sdiarticle4.com/review-history/69005

Shea Press Cake, an Organic Resource of Bioactive Molecules: Biochemical and Phytochemical Profiles of Alcoholic Extracts DOI: 10.9734/ajb2t/2021/v7i230099

(1) Rhazi Filali Fouzia, Moulay Ismail university, Morocco.

(2) Muni Kumar Dokka. Andhra University, India.

(3) Laila Refahy, Theoudor Bilharze Research Institute, Cairo, Egypt.

Complete Peer review History:http://www.sdiarticle4.com/review-history/68954

2021 - Volume 7 [Issue 3]

In SilicoEvaluation of the Structural Dynamics of Beta-Amylase from Sweet Potato (Ipomoea batatas) DOI: 10.9734/ajb2t/2021/v7i330100

(1) Lea Lojková, Mendel University in Brno, Europe.

(2) Juan Pablo Hernandez, Autonomous University of Hidalgo State, Mexico. Complete Peer review History:http://www.sdiarticle4.com/review-history/68731

Molecular Cloning of Selected Regions of Catalytic Domain of CtsK Gene in Escherichia coli-A Feasibility Study DOI: 10.9734/ajb2t/2021/v7i330101

(1) Flávia Aparecida Reitz Cardoso, Technological University of Paraná, Brazil.

(2) Md. Sadique Shaikh, AIMSR, India.

Complete Peer review History:http://www.sdiarticle4.com/review-history/69766

Preservation of Indigenous Fungal Cultures by Freeze Drying Technique using Skim Milk and Honey as the Protectants DOI: 10.9734/ajb2t/2021/v7i330102

- (1) Shazia Husain, Patna University, India.
- (2) Sharmila Jayatilake, WayambaUniversity, Sri Lanka.

Complete Peer review History:http://www.sdiarticle4.com/review-history/69290

Diagnostic of the Cooking and Storage Systems of a Cassava-Derived Food Locally Called "fufu" in the City of Yaoundé, Cameroon DOI: 10.9734/aib2t/2021/v7i330103

- (1) Özge SÜFER, Osmaniye Korkut Ata University, Turkey.
- (2) Nuha Yousif Abdelwahid Elamin, Al-Imam Muhammad Ibn Saud Islamic University, kingdom of Saudi Arabia.

Complete Peer review History:http://www.sdiarticle4.com/review-history/69998

Evaluation of Natural Oil Adducts in Alkyd-Based Varnish Emulsion and Effect on Rowan (Sorbus torminalis) Wood DOI: 10.9734/ajb2t/2021/v7i330104

- (1) Kalle Kärhä Finland
- (2) Mohd Hanafee Bin Zin, Aerospace Malaysia Innovation Centre, Malaysia.

Complete Peer review History:http://www.sdiarticle4.com/review-history/69896

2021 - Volume 7 [Issue 4]

Studies on Bioethanol Production with Thermo Tolerant Yeast Isolates and their Co-Cultures using African Wild Cocoyam as Feedstock DOI: 10.9734/ajb2t/2021/v7i430105

- (1) Igiebor Francis Aibuedefe, Wellspring University, Nigeria.
- (2) Abiola Ezekiel Taiwo, Landmark University, Nigeria.
- (3) Muhammad Irfan, University of Sargodha, Pakistan.

Complete Peer review History:http://www.sdiarticle4.com/review-history/69716

An Overview of the Ethnobotanic, Ethnopharmacological and Medicinal Importance of Edible Wild Root Tuber Orchids in Cameroon DOI: 10.9734/ajb2t/2021/v7i430106

- (1) Lakshman Chandra De. ICAR-National Research Centre For Orchids. India.
- (2) Syed Muzaffar Ahmad, Abdul Ahad Azad Memorial Degree College Bemina, India.

Complete Peer review History:https://www.sdiarticle4.com/review-history/69328

Physicochemical, Sensory, and Microbial Characteristics of Kindirmou and Pendidam, Two Traditional Fermented Milks of Adamawa - Cameroon, as Affected by the Fermentation Vessels

DOI: 10.9734/aib2t/2021/v7i430107

- (1) Inês Filipa MourãoFerreira, University of Porto, Portugal. (2) Shehu Sarkiyayi, Modibbo Adama University, Nigeria.

Complete Peer review History:https://www.sdiarticle4.com/review-history/74207

Methods for the Detection and Quantification of Micro and Nanoplastics- A Review

DOI: 10.9734/ajb2t/2021/v7i430108

(1) V. Kalaiselvi, Navarasam College –Women, India. (2) Anupama Ghosh, Universidade Federal de Ceará, Brasil. Complete Peer review History:https://www.sdiarticle4.com/review-history/74599

Molecular Characterization and Toxicity of Heavy Metal Quinary Mixtures on Enterobacter cloacae Isolate from Nworie River DOI: 10.9734/ajb2t/2021/v7i430109

- (1) Amer Kanan, AlQuds University, Palestine.
- (2) Dalip Singh Rathore, Saurashtra University, India.
- (3) Merghem Mounira, Ferhat Abbas University, Algeria.

Complete Peer review History:https://www.sdiarticle4.com/review-history/74867

Assessment of the Risk of Exposure of Côte D'ivoire Kola Nuts (Cola nitida Schott & Endl. to Pyrethrinoids and Oragnophosphorus Pesticides DOI: 10.9734/ajb2t/2021/v7i430110

- (1) James Gimase, Kenya Agricultural and Livestock Research Organization, Kenya.
- (2) Awogbade, Adeyemi Lawrence, Federal college of Agriculture, Nigeria.

Complete Peer review History: https://www.sdiarticle5.com/review-history/76811

Trace Mineral, Qualitative Phytochemical Composition and Antidiabetic Effect of Ethanol Extract of Citrullus lanatus Seeds on Diabetic Rats DOI: 10.9734/ajb2t/2021/v7i430111

- (1) Catalina Rivas Morales, Autonomous University of Nuevo León, Mexico.
- (2) Nelida Soria Rey, National University of Pilar, Paraguay.

Complete Peer review History: https://www.sdiarticle5.com/review-history/76712

Degradation of Crude Oil by Bacteria Isolated from Various Soil Plantation at Idanre, Nigeria DOI: 10.9734/ajb2t/2021/v7i430112 (1) Azorji, Johnpaul N., Hezekiah University, Nigeria.

- (2) Qinghua Qiu, Jiangxi Agricultural University, China

Complete Peer review History :https://www.sdiarticle5.com/review-history/69699

Effect of Different Extraction Methods on the Physicochemical Characteristics of Tetracarpidium Conophorum Müll. Arg. Hutch. and Dalz. Almonds Oil DOI: 10.9734/ajb2t/2021/v7i430113

(1) Abdallah Mahmoud Ahmed Hassane, Al-Azhar University, Egypt.

(2) Anton Dubrovskiy, University of Houston-Clear Lake, US.

Complete Peer review History: https://www.sdiarticle5.com/review-history/81085