

B)

Volume 2 Issue 9 September 2021

QUALITY RAPID PUBLICATION WITHOUT ANY RESTRICTIONS

ISSN: 2766-2276

Editorial Office: support@jelsciences.com

Manuscript Submission: https://www.jelsciences.com/submit-form.php

Journal of Biomedical Research & Environmental Sciences (ISSN: 2766-2276), a Multidisciplinary open access, peer-reviewed journal, is published Monthly in January, February, March, April, May, June, July, August, September, October, November and December by the SciRes Literature LLC, 1 E. Main St., Ste B, Middletown, DE 19709, USA

Aims & Scope

Journal of Biomedical Research & Environmental Sciences is encouraging professionals, scholars, professors, administrators and engineers from subjects such as Biology, Medicine, General sciences and the environmental sciences.

JBRES is a multidisciplinary open access journal with free and unrestricted online access to research outputs of articles with a high visibility of published work.

Our journal concentrates more on quality, excellence, novelty and originality of an article and stay focused to serve the scientific community with a useful info to all the readers. This journal also enlightens the people who are unaware about the advanced levels and several medical, clinical issues associated with it.

Journal of Biomedical Research & Environmental Sciences is a double-blind peer reviewed, open access journal which covers all aspects of medicine and welcomes Original Research, Review, Opinion, Short Communication, Rapid Communication, Editorial, Commentary, Historical Vignette, Letter to the Editor, Mini Review from across the Biomedical Research & Environmental Sciences.

Our Journal foremost supporters are readers, authors, prestigious Editorial Committee members, Advisory board, Reviewers Board and all the support teams. We even ensure that scientists and researchers get the recognitions, rewards that they deserve and also they can grab the opportunity to play a significant role in the global scientific community.

The Journal of Biomedical Research & Environmental Sciences is a In the gold OA model, the publisher makes all articles and related content available for free immediately on the journal's website. In such publications, articles are licensed for sharing and reuse via is licensed under CC BY 4.0 creative commons licenses or similar. The minority of gold open access journals which charge APCs are said to follow an "author-pays" model, although this is not an intrinsic property of gold OA.

All articles published by Journal of Biomedical Research & Environmental Sciences & indexed by Google Scholar, Crossref, Semantic Scholar, Grow Kudos, Scilit, Harvard Library HOLLIS, Research Gate, Base Search, Science Gate, Internet Archive, Washington State University Library, Dimensions, Zenodo, OpenAire, IndexCopernicus, ICMJE, ISI, Universidad De Lima, WorldCat Digital Collection Gateway, John Cabot University Library, McGill University Library, NUS Library, VU Library, DET KGL BIBLIOTEK, Publons, SJSU Library, UW Library Search, FIT Library, LUB Search Library, Universite de Paris, DTU Library, and Academic Microsoft.

https://doi.org/10.37871/jbres.v2i9 for this whole issue PDF, 2(9), J Biomed Res Environ Sci 2021.



Volume 2, Issue 9 September 2021

Research Article		
745-767	Detection of Apoptosis Initiated in Treated HepG2 Cells with t-BHP: The Role of Phytochemicals to Reduce Toxicity and Stop Apoptosis	Maha J Hashim* and Jeffrey R Fry
		General Science: Material Science
771-777	Neph E Club- Successful Social Media Learning Model-Six Years on with 1K Nephrologist as Members	Ravichandran Palani*, Evamaria B Kaiser and Soundarajan Periyaswamy
	r	Medicine Group: Nephrology Urology
779-783	Medicare Coverage Improves Mortality Outcomes in Regions of Poverty in United States	Yana Puckett*
Medicine Group: Surgery Public Health		
821-825	Family Support Relationship with Self Concept of Lepers Elly Uyo Public Health Centre (Puskesmas)	Korinus Suweni, Yunita Kristina, Prin- cess Bitasari and Agussalim*
		General Science: Community Health
826-829	Investigation of ${}^{54}\text{Fe}(\alpha,n){}^{57}\text{Ni}$ Reaction for Low Activation Material Fe	Ercan Yildız* and Saniye Tekerek
		General Science: Material Science
833-838	Clean and Healthy Living Behaviors in Makassar's Muslim Family related to the Faith and Religion	Muhammad Saleng, Bahruddin, Natsir M, Abidin, Agussalim*, Hermansyah and Kusuma=
		General Science: Community Health
876-887	Recent Developments in Purification Techniques for Whey Valorization	Maham Aslam, Ansa Khalid, Ghanwa Tahir and Hamid Mukhtar*
	Мес	dicine Group: Food Science Nutrition
Review Article		
790-811	Soil Type as One of the Major Contributing Factors for Top Ten Agri-Producing States of India	Arpita Kullu, Alisha Mohanty, Binayak Prasad, Rajasmita Dehhury, Rajashree Pratikshya Pattna, Pratyush Pani, Dip- tirani Dash, Binay Kumar Sethi, Bibhu- kalyan Mohapatra, Tejasweta Bhuyan, Dibyjoti Pradhan and Biswaranjan Paital*
		Environmental Sciences: Soil Science
812-814	Effects of Electrotherapy on Delayed Onset Muscle Soreness (DOMS)	Hosseini Seyedeh Sara*
Medicine Group: Pain and Relief Orthopedics		
815-820	Understanding Acoustic Communication in Plants	Vijay Kumar Dalal*
		Biology Group: Biology

851-856	Mathematical Modelling of the Addiction of Drug Substances among Students in Tertiary Institutions in Nigeria	Adeyemi O Binuyo and Oludare Temi- tope Osuntokun*	
	Medicine Group: Pharmaceutica Analytica Acta Pharmacology		
857-864	Human Immunodeficiency Virus (HIV) Drug Resistance: A Global Narrative Review	Maureen Nkandu Phiri and Steward Mudenda*	
Medicine Group: HIV/AIDS			
865-869	A Review on the Effects of Heavy Metals on Aquatic Animals	Mohammad Forouhar Vajargah*	
Environmental Sciences: Environmental Sciences Ecosystem Science			
870-875	Modeling of the Number of Cold Fronts in Cuba Using the Objective Regressive Regression (ROR) Methodology; Impact of Sunspots	Ricardo Oses Rodriguez*, Rigoberto Fimia Duarte and Alfredo Gonzalez Meneses	
	Environment	tal Sciences: Climate Change Biology	
Case Report			
768-770	A Young Female with Mass Originating from Middle Lobe of Lung-Choriocarcinoma: Extragonadal Germ Cell Tumor	Muhammad Umer Salim*, Mohammad Rabie Alrohaibani, Mohammed Has- san Shabrawishi, Sobhy Atalla Ibrahim, Abed Sabry Elfar and Asmaa Ezzat Mousa	
	Medicine Group: Pulmonology Cancer Oncology		
839-845	Intentional Replantation and 3d Obturation with Biodentine of a Resorbed Root in Young People: A Case Report	Giovanni Messina*, Luca Boschini, Luigi Stagno d'Alcontres, Stefano Milani, Maria Elena Cipollina, Gaia Bonandi and Calogero Bugea	
	Medicine Grou	p: Dentistry Orthopedics Pediatrics	
Opinion			
830-832	Vaccine Protection Efficiency Compared with the Smart Application of Common-Sense Pandemic Control Measures	Liviu Popa-Simil*	
	Biology Group: V	irology Infectious Diseases Biology	
Clinical Image			
777-778	Reflects on the Benignity or Pathology of the Presence of "U Waves" in the Electrocardiogram	Iríbar Diéguez IK*, Lucas Cabornero J and Lopetegui Caño M	
	Medicine Group: Clinical Cardiology Pathology		
Short Communication			
846-848	How to Wash Out a Knee	Robert W Ike*	
General Science: Musculoskeletal Disorders Physical Therapy			
Letter to Editor			
849-850	Artificial Intelligence in Cranial Surgeries	Sabrina Rahman, Raphia Rahman, Mohammed Maan Al-Salihi, Ivan David Lozada-Martinez and Md Moshiur Rah- man*	
Medicine Group: Neurosurgery Neurology Neurooncology Neurological Disorders Brain Disorders			

Original Article

784-789

Susceptibility Pattern of Bacterial Isolates from Dental Caries Patients Attending Clinic at Irrua Specialist Teaching Hospital, Irrua, Nigeria

Orhue O Philips*, Omoregie Timothy, Idehen I Charlse and Iserhienrhien Osamuyimen

Biology Group: Microbiology | Virology | Biology

Indexing is a database of scientific journals with a strong track record of upholding publishing ethics and quality and increased online presence, enhanced discoverability of papers, reputable for high-quality publication in their own field. In a wide range of indexing databases, our publications appear and, as given in the complete list below:



















































































CARDIFF









Library



University

Library













Library Search







British Columbia Library











