

List of Reviewers
(as per the published articles)
Year: 2021

Journal of Materials Science Research and Reviews

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Properties of Materials and their Molecular Bases. New Approaches towards Understanding Liquid Crystals and Polymers

- (1) Intisar Obaid Alfatlawi, Altoosi University College, Iraq.
(2) Pălărie Ion, University of Craiova, Romania.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/63966>

Experimental Determination of the Thermal Conductivity of New Compressed Clay Formulations Stabilized with Gum Arabic, Measurement and Impact on Summer Comfort

- (1) Flavia C. Zacconi, Pontifical Catholic University of Chile, Chile.
(2) Malek Jedidi, Higher Institute of Technological Studies of Sfax, Tunisia.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/63781>

Optimising Medicinal Plants Values Grown in Nigeria for Prevention, Controlling and Treatment of Infectious Diseases, Determinant Factors of Infant Mortality Using Mathematical Modelling Protégé

- (1) Ijlal Mohd Diah, Universiti Utara Malaysia, Malaysia.
(2) Vadiraj B. Tangod, Karnatak University, India.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/63561>

The Stress Field of a Rectangular Dislocation Loop in an Infinite Medium: Analytical Solution with Verification

- (1) Wojciech Macek, University of Occupational Safety Management, Poland.
(2) K. Senthil, National Institute of Technology Jalandhar (NITJ), India.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/64597>

Simulation and Performance of Natural Sensitizer Dye from Lagerstroemia speciosa Flowers and Leaves

- (1) Naimat Ullah, Quaid-i-Azam University (QAU), Pakistan.
(2) Asmaa Soheil Najm, Universiti Kebangsaan Malaysia (UKM), Malaysia.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/64705>

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Electrochemical Studies on the Corrosion Behavior of Mild Steel in NaCl Aqueous Solutions with Zinclons

- (1) Mahadeva Swamy, JSS College of Arts Commerce and Science, India.
(2) Mohammed Bouklah, Mohamed First University, Morocco.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/64753>

Experimental and Computational Analysis of Compressive Strength of Bricks with Granite Powder and Fibres as Binder to Soil

- (1) Amin A-Fakih, Universiti Teknologi Petronas (UTP), Malaysia.
(2) Abuh, Mark Agaba, Projects Development Institute (PRODA), Federal Ministry of Science and Technology, Nigeria.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/64590>

Modeling Injection Moulding Parameters for Flexural Responses of Bio-Fibre Filled Polymer Composites

- (1) Amina Mohsen Abass, Al-Nahrain University, Iraq.
(2) Mohamed Omar Sulyman, Gdansk University of Technology, Poland.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/65566>

Potential Use of Modified Derivative of Chitin and Chitosan on Precious Metal Recovery: A Review

- (1) S. B. Aziz, University of Sulaimani, Iraq.
(2) E. Kavitha, SRM Institute of Science and Technology (SRMIST), India.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/64867>

Structural, Electronic and Electrochemical Properties of Vanadium Disulphide Material for Energy Conversion and Storage in Li/Na-ion Battery

- (1) B. Arifa Farzana, Bharathidasan University, India.
(2) Gustavo, Universidad Tecnológica Nacional (UTN), Argentina.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/64855>

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Comparative Investigation of the Mechanical Properties of Coconut Coir Fibre and Synthetic Fibre Reinforced Plaster of Paris (POP) Based Composites for Ceiling Applications

- (1) Fabio Fratini, CNR –ISPC (National Research Council –Institute of Heritage Sciences), Italy.
(2) Aline Merci, Londrina State University, Brazil.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/65482>

Molecular Characterization of Hydrocarbon-utilizing Rhizobacteria from Hydrocarbon-impacted Mangrove Soil in Ogoni Land, Nigeria

- (1) Gang Wang, Jilin Agricultural University, China.
(2) DraGraciela Nataia Pucci, Universidad Nacional de la Patagonia San Juan Bosco, Argentina.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/65748>

Strength Characteristics of Recycled Polyethylene Fibre Reinforced Concrete

- (1) R. Vigneswaran, Sri Sairam Institute of Technology, India.
(2) Amamer Musbah Redwan, University of Bani Walid General Administration, Libya.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/66583>

Mechanical and Impact Strength of Nanoclay-Filled Composites: A Short Review

- (1) Nabilah Afifah Mohd Radzuan, Universiti Kebangsaan Malaysia, Malaysia.
(2) M. R. Allazadeh, University of Strathclyde, Scotland.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/65831>

Review on Synthesis, Characterization and Applications of Silver Sulphide Quantum Dots

- (1) K. Venkataramaniah, Sri Sathya Sai Institute of Higher Learning, India.
(2) Bich Thi Luong, Vietnam Academy of Science and Technology, Vietnam.
(3) M. Hesari, University of Western Ontario (UWO), Canada.
(4) ELLO AIME SERGE, University of Felix Houphouet-Boigny, Cote d'Ivoire.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/66111>

Optimization and Modeling of Performance Parameters in Injection Moulding of Plantain Fibre Reinforced High Density Polyethylene (PFRHDPE) for Impact Responses Evaluation

- (1) Felipe Marin, University of the Basque Country, Spain.
(2) Sugiman, University of Mataram, Indonesia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66847>

Assessing the Performance of Concrete Mixed with Different Water Sources within Small Scale Mining Catchment Areas in Ghana

- (1) K. Gunasekaran, SRM Institute of Science and Technology, India.
(2) Nor Shafizah Ishak, Universiti Putra Malaysia, Malaysia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67189>

Biosynthesis and Characterization of Algae oil Obtained from *Chlorella vulgaris*

- (1) Abha Kumari, Amity University, India.
(2) Angsuman Chanda, Vidyasagar University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68433>

Potentials of *Commelina benghalensis* L and *Acanthospermum hispidum* DC Plant Extracts for use as Green Corrosion Inhibitors

- (1) Rawia Farag Sadeck, Egyptian Atomic Energy Authority (EAEA), Egypt.
(2) Shaimaa B. Al-baghdadi, University of Technology, Iraq.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67844>

A Review of Polymers and Plastic High Index Optical Materials

- (1) Zurab V. Wardosanidze, Georgian Technical University, Sukhumi Institute of Physics and Technology, Georgia.
(2) Satnam Singh, The NorthCap University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66664>

Comparative Analysis of Different Carboneous Waste for the Formulation of Erasable Ink for White Board Marker Refill

- (1) Md. Nurul Isalm, Rajshahi University of Engineering & Technology, Bangladesh.
(2) Roshan Telrandhe, Rashtrasant Tukadoji Maharaj Nagpur University, India.
(3) Nsangou Nchare Abdoulaye, France.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/65788>

Evaluating the Potentials of Liberation Size Determination in Anka (Zamfara State, Nigeria) Manganese Ore and its Communiton Tendency using Bond Index Technique

- (1) Sajad Ali, University of Peshawar, Pakistan.
(2) Jerome Ugwumba Anokwu, University of Salford, United Kingdom.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69395>

Morphological Characterization of Soapbark Fibers

- (1) Sukanya Roy, Indian Institute of Technology, India.
(2) Khairul Anuar Mat Amin, Universiti Malaysia Terengganu, Malaysia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69811>

Developing a Step by Step Understanding of Physical and Microstructural Features of HVOF Coatings by Impedance Spectroscopy Modelling

- (1) Marwa Mohamed Nabil Hamouda, Advanced Technology and New Materials Research Institute, Egypt.
(2) Aqel Mashot Jafar, Solar Energy Centre, Iraq.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69155>

Extractive Commodity Price Risks and Effects given the Covid-19 Pandemic

- (1) Cheng Chung Wu, Jiaxing Nanhu University, China.
(2) Maria Daniela Bondoc, University of Pitesti, Romania.
(3) Mukesh V. Chaudhary, Lovely Professional University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69903>

Effects of Sb Addition on Microstructure and Mechanical Properties of Heat-Treated Recycled Al-Si-Mg Alloy

- (1) Sunil Kumar, Jharkhand University of Technology, India.
(2) Pratik Maheshwari, National Institute of Industrial Engineering, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71697>

Numerical Simulation and Microstructural Correlation of Duplex Stainless Steel Solidification by Spray-Forming Process

- (1) Wang Lina, Hainan Normal University, China.
(2) Guy Francis Mongelli, Case Western Reserve University, USA.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69830>

Bio-Ethanol Production from Cocoyam Peels using Enzymatic Hydrolysis

- (1) Kenny Ganie, Universiti Teknologi PETRONAS (UTP), Malaysia.
(2) Hanane Akram, Morocco.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69353>

Investigating the Effects of Mono-Halogen-Substitutions on the Electronic, Non-Linear Optical and Thermodynamic Properties of Perylene Based on Density Functional Theory

- (1) Luis Humberto Mendoza Huizar, Universidad Autónoma del Estado de Hidalgo, México.
(2) Fatma Kandemirli, Kastamonu Universitesi, Turkey.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/70860>

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- (1) Donald Homero Galvan, Universidad Nacional Autonoma de Mexico, Mexico.
(2) Nisren Jassim Hussien Almansori, University of Babylon, Iraq.
(3) Mohammed Noori Hussein Alhashimi, Iraq University College, Iraq.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/70854>

Analysis of Clad Bead Width Response on Mild Steel Metal Geometry Using Statistics

- (1) Ratnakar Das, National Institute of Foundry and Forge Technology, India.
(2) Atishey Mittal, National Institute of Technology, India.
(3) R. Suresh, M. S. Ramaiah University of Applied Sciences, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/62688>

Significantly Enhanced Photocatalytic Hydrogen Evolution over Cu₂O Embedded on TiO₂ Aerogels under Simulated Solar Light Irradiation

(1)Yuan Yao, Ocean University Of China, China.

(2)Chenchen Zhao, Public university in Harbin, China.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/70839>

Comparative Study of Effects of Ado-Ekiti Moulding Sands on Some Metal Castings

(1)Anshuman Srivastava, Shambhunath Institute of Engineering and Technology, India.

(2)Manojkumar Vitthalbhai Sheladiya, Atmiya University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/70832>

Effective Communion Energy of Faya Clay, Using Determined Work Index (Modified Bond Energy Method)

(1)Oscar Jaime Restrepo Baena, Universidad Nacional de Colombia, Colombia.

(2)K Sreevani, Chennai Institute Of Technology, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/70887>

Production of Sustainable Building Materials Incorporating Electric Arc Furnace Dust and Meta-Kaolin

(1)Mikrajuddin Abdullah, Bandung Institute of Technology, Indonesia.

(2)SeyedAli Ghahari, Purdue University, USA.

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Bio-inspired Green Formulation of Various Metal Nanoparticles: A Review

(1) Stanko Stoyanov Stankov, University of Food Tehnologies, Bulgaria.

(2)Akram R. Jabur, University of Technology, Iraq.

(3)Kavitha. P. N, K. R College of Pharmacy, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73932>

Bending Behavior of Ferrocement Composite Semi Circular Light Weight Panels for Roof Construction

(1)Ibuchim Bobo Cyril-Ogunkah, University of Westminster, United Kingdom.

(2)Abdulhaq Hadi Abedali, Mustansiriyah University, Iraq.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73077>

Experimental Approach for the Performance of EXPIRED Drug (Isoniazid) as Corrosion Inhibitor in Corrosive Environment

(1) Wan Mohd Norsani Bin Wan Nik, Universiti Malaysia Terengganu, Malaysia.

(2)Kai Wang, Foshan University, China.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74670>

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(1) Rudresh M, Dayananda Sagar College of Engineering, India.

(2)Luay Hashem Abbud, Al-Mustaqbal University College, Iraq.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73960>

Periwinkle Shell Composite Materials in Adsorption and Photocatalysis: A Review

(1)Noah Pierre Marcel anicet University of Douala, Cameroon.

(2)Hao-Chun Chiang, New York University Tandon School of Engineering, USA.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/75170>

Chromatic Performance of High Index Plastic Optical Materials

(1) Haitham Al Fatli, Duisburg-Essen University, Germany.

(2)Pinkii Chakraborty, GalgotiasUniversity, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74551>

Nontoxic Approach to Porous Carbon Activation from Cassava Peels Using Sodium Thiosulphate for Supercapacitor Applications

(1) Eliseo Narciso Díaz, National University of Catamarca, Argentina.

(2)Ratnesh Das, Dr Harisingh Gour Central University, India,

Complete Peer reviewHistory:<https://www.sdiarticle4.com/review-history/75734>

Resistance of Fortified Kaolin to Attack by Molten Frit

(1) Rezza Ruzuqi, Sorong Marine and Fisheries Polytechnic, Indonesia.

(2)Iuliia Ruzankina, Università Cattolica del Sacro Cuore,Italy and Katholieke Universiteit Leuven, Belgium.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/75255>

Resistance of Fortified Kaolin to Attack by Molten Frit

(1) Rezza Ruzuqi, Sorong Marine and Fisheries Polytechnic, Indonesia.

(2)Iuliia Ruzankina, Università Cattolica del Sacro Cuore,Italy and Katholieke Universiteit Leuven, Belgium.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/75255>

Stability of the Performance of CuO and Au Nanoparticles Incorporated Polymer Solar Cells

(1) Oluwaseun Adedokun, Ladoko AkintolaUniversity of Technology, Nigeria.

(2)Sunipa Roy, Guru Nanak Institute of Technology, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/76067>

An Assessment on Waste Management Practices in the Construction Sites of Sylhet City

(1) Sagitov Ramil Fargatovitch, Orenburg State University, Russia.

(2)Mahmoud Abdel Hamed Rabah, Central metallurgical Research and Development Institute, Egypt.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74865>

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(1) Cliff Orori Mosiori, Technical University of Mombasa, Kenya.

(2)Zuoxiang Zeng, East China University of Science and Technology, China.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/77178>

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(1)Manar Ghyath Abd Almutalib Almosawy, Imam Jafaar Al-Sadiq University, Iraq.

(2)Shyan-Lung Chung, National Cheng Kung University, Taiwan.

CompletePeer review History:<https://www.sdiarticle4.com/review-history/77207>

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(1)Kulwant Singh Thind, Guru Nanak dev University, India.

(2)Herjit Singh Athokpam, Central Agricultural University, India.

(3)Asotah Wisdom, Federal University of Technology, Nigeria.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/77020>

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(1) Maria de Lourdes Pessole Biondo Simões, Federal University of Parana, Brazil.
(2) Lourdes Díaz-Jiménez, Centro de Investigación y de Estudios Avanzados, Mexico.
Complete Peer review History: <https://www.sdiarticle5.com/review-history/76833>

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(1) Rezza Ruzuqi, Sorong Marine and Fisheries Polytechnic, Indonesia.
(2) Ramesh Rudrapati, Bule Hora University, Ethiopia
Complete Peer review History: <https://www.sdiarticle5.com/review-history/73549>

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(1) Bright Kwakye-Awuah, Kwame Nkrumah University of Science and Technology, Ghana.
(2) George Amoako, University of Cape Coast, Ghana.
(3) Larbah Youssef, Nuclear Research Center of Algiers, Algier.
Complete Peer review History: <https://www.sdiarticle5.com/review-history/77640>

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(1) Alvaro desús Ruiz Baltazar, National Autonomous University of Mexico, Mexico.
(2) Ali Rıza Söğüt, Konya Technical University, Turkey.
Complete Peer review History: <https://www.sdiarticle5.com/review-history/66868>

Structural and Opto-Electrical Properties of Cuprous Oxide Thin Film Prepared by Thermal Oxidation Technique

(1) Wael Abdullah, Rustaq education faculty, Oman.
(2) P. S. Joshi, Walchand Institute of Technology, India.
Complete Peer review History: <https://www.sdiarticle5.com/review-history/78605>

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(1) Jaya Maitra, Gautam Buddha University, India.
(2) Bourdim Mokhtar, University of Relizane, Algeria.
Complete Peer review History: <https://www.sdiarticle5.com/review-history/78911>

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(1) Kartika Rathore, JNVU, India.
(2) Sharifah Nur Munirah Binti Syed Hasan, Universiti Putra Malaysia, Malaysia.
Complete Peer review History: <https://www.sdiarticle5.com/review-history/79047>

Structural, Electrical and Magnetic Study of BiNixFe1-xO3 (x=0-1) Spin-coated Ferrite Films

(1) Kurt Gloos, University of Turku, Finland.
(2) Sim Man Seng, Universiti Teknologi Malaysia, Malaysia.
Complete Peer review History: <https://www.sdiarticle5.com/review-history/79841>

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(1) Charlotte Badenhorst, University of Porto, Portugal.
(2) Juan Manuel Lázaro-Martínez, Universidad de Buenos Aires & Conicet, Argentina.
Complete Peer review History: <https://www.sdiarticle5.com/review-history/76526>

Photodegradation Efficiencies of MIL-53(Al) of Dyes

(1) Monsieur Belbahloul Mounir, University Hassan I, Morocco.
(2) Devendra Jain, MPUAT, India. (3) Guy Francis Mongelli, University of Rochester, USA.
Complete Peer review History: <https://www.sdiarticle5.com/review-history/76751>