An Overview on Materials Science and Nanotechnology



Fa`eq Radwan Associate Professor, Faculty of Engineering, Near East University, Turkey

Accepted on 25 April, 2020

General Overview

I am delighted to introduce Materials Science and Nanotechnology (AAMSN), one of the journals from the Allied Academies publisher in the area of Nanotechnology. Materials Science and Nanotechnology is an Open Access multidisciplinary peer-reviewed journal. The journal has been established in the year of 2017 and published more than 30 Article till date with the help of the eminent editors. The Journal publishes high quality research paper, review paper, case report and short communication and makes them accessible to the audience worldwide. The Journal especially emphasis on research related to Nanotechnology from diverse fields of Molecular Nanotechnology, Quantum Nano-Science, Nano-Medicine. Nano-Material's, Bio-Nanotechnology, Applied Engineering, Biomaterials, Semi-conductors, Biomedical Technology, Metallurgy etc.

The Journal follows an international ethical standard procedure to publish each article. All the journal submissions are double blinded and peer reviewed in order to evaluate the quality of the manuscripts towards publication by qualified and reputed Reviewers and the Editors. The Editors of the journal are highly profiled and expertise in this field and have more than 30 Publications. The editors and reviewers of the journal are from different diversion and well known for their work. The journal always keeps the editors and reviewers active so as to accelerate the review process within the given time. The Minimum turnaround time for processing of manuscript from submission to publication is 45 days. Upon request the journal provide accelerated review where the authors will receive reviewer feedback within 10-15 days, of their submission.

Aims and Scope

The journal mission is to expand the horizon of the academic disciplines of Materials Science and Nanotechnology through a broad dissemination of innovations and knowledge sharing to expand understanding of the materials science, nanotechnology and cognate disciplines. The journal aims to raise the level of standard and publish the issue half yearly along with special Issue with the active support of the eminent editor's, reviewer's and the author's. The Journal also aims to provide researchers, academics, students and interested individuals worldwide an opportunity to acquire more information on latest innovations in Materials science and Nanotechnology.

The scope of Materials Science and Nanotechnology deal with:

- Nano Carbon-Inorganic Hybrids
- Drug Delivery Mechanisms
- Nano Toxicology
- Forensic Engineering
- Polymer Science
- Nano Cellulose
- Green Nanotechnology
- Carbon Nanotubes
- Nano Fabrication
- Cochlear Replacements
- Nano Lithography
- Nano imaging
- Nano Dispersions
- Optically Induced Nanostructures
- Biomedical Technology
- Nanoparticles
- Nano Electronics
- Emerging Smart Materials
- Nano Patterning
- Nano Photonics
- Nano Spectroscopy
- Nano Biopharmacuetics

2019 Highlights

During the calendar year 2019, all the issues were published online within the time and also included editorial conferences in the issues. Every month we have more than 400 Page views from different diversions such as Asia, Europe and America, and observed that the visitors have accessed the journal pages for reading and deriving information for their use.

Role of Digital Marketing

The journal connects the author's through digital marketing and promotes the journal articles through social media using Twitter, Facebook, LinkedIn, What's App etc. which aids in increasing the visibility among readers globally.

Acknowledgments

Finally I would like to express the gratitude to all the author's, reviewer's, the publisher and the editorial board of the journal for their support. Especially I would like to appreciate the reviewer's and the editor's warm work earnestly, who are serving us continuously since day one and brought an invaluable depth of knowledge, experience and commitment to the journal during this time. Their work has not only enhanced the reputation of the journal, but consolidated its presence in emerging research areas. Also, I would look forward to expand and welcomes a wide range of members to the Editorial Board who are expert in their respective discipline and collectively cover the scope of the Journal. We trust this new editorial structure will ensure their provision in future.

Probes

Materials Science and Nanotechnology always welcome the author's to share their valuable opinions, suggestions and findings.

Members who would like to discuss the potential interest in the journal may contact the Editorial Staff through E-mail at: <u>nanoscience@journalsci.org</u> or What's App at: +441764910199.

*Correspondence to:

Fae`q AA Radwan

Faculty of Engineering, Near East University, Turkey

E-mail: faeq.radwan@neu.edu.tr