

MATERIALS SCIENCE:

Key Engineering Materials

pISSN: 1013-9826; eISSN: 1662-9795

KEM covers the entire range of basic and applied aspects of the synthesis and research, modelling, processing and application of advanced engineering materials.

Journal of Nano Research

pISSN: 1662-5250; eISSN: 1661-9897

JNanoR is a multidisciplinary journal, which publishes high quality scientific and engineering papers on all aspects of research in the area of nanoscience and nanotechnologies and wide practical application of achieved results.

Materials Science Forum

pISSN: 0255-5476; eISSN: 1662-9752

MSF covers all aspects of theoretical, computational and experimental research of materials science: synthesis, analysis of properties, technology of materials processing and application. The periodical is the largest journal in the field Materials Science.

Advanced Materials Research

pISSN: 1022-6680; eISSN: 1662-8985

AMR covers all aspects of theoretical and practical research of materials science: synthesis, analysis of properties, technologies of materials processing and their use in modern manufacturing.

Nano Hybrids and Composite

pISSN: 2297-3370; eISSN: 2297-3400

NHC publishes articles on composites and hybrid nanomaterials such as inorganic-organic, inorganic-inorganic and organic-organic. It also focuses on all aspects of nanoscience, nanotechnology and composites ranging from basic aspects of the science of nanomaterials and composites to devices based on nanomaterials and applications.

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MATERIALS SCIENCE:

Diffusion Foundations and Materials Applications

pISSN: 2674-0303; eISSN: 2674-029X

DFMA covers both the fundamental and applied aspects of mass transport and heat transport in solids, liquids and gases. Materials applications topics include: additive manufacturing, multiscale modelling, materials processing, nuclear materials, continuous phase transformations, light metals and alloys, composites, nanostructured materials, functional nanomaterials, electronic materials, energy and environment, biomaterials, corrosion.

Solid State Phenomena

pISSN: 1012-0394; eISSN: 1662-9779

SSP covers a set of research: fundamentals of the structures and their influence on the properties of solids, of experimental techniques and practical applications of materials, solid-state devices and structures in the context of the latest achievements in the area of research of solid state phenomena.

Journal of Metastable and Nanocrystalline Materials

pISSN: 1422-6375; eISSN: 2297-6620

JNMN is devoted to the rapid dissemination of high-quality research results concerning metastable and amorphous materials, nano-crystalline and nanostructured materials, metallic glasses and nano-, microstructured hydrides and multicomponent (high entropy) alloys.

Defect and Diffusion Forum

pISSN: 1012-0386; eISSN: 1662-9507

DDF is designed for publication of up-to-date scientific research and applied aspects in the area of formation and dissemination of defects in solid materials, including the phenomena of diffusion. In addition to the traditional topic of mass diffusion, the journal is open to papers from the area of heat transfer in solids, liquids and gases, materials and substances.

ENGINEERING RESEARCH:

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pISSN: 1660-9336; eISSN: 1662-7482

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Advanced Engineering Forum

pISSN: 2234-9898; eISSN: 2234-991X

AEF specializes in the publication of engineering-related papers. The journal is focused on the cutting-edge advancements, key achievements, innovations and innovative methods in engineering and applied technologies.

Journal of Biomimetics, Biomaterials and Biomedical Engineering

pISSN: 2296-9837; eISSN: 2296-9845

JBBBE is a multidisciplinary periodical for publication of research results from the areas of biomimetics, biology, biochemistry and biomedical engineering, and includes related topics from materials science and fundamental and engineering science.

Advances in Science and Technology

pISSN: 1662-8969; eISSN: 1662-0356

AST is a peer-reviewed series of proceedings from Materials Science and Engineering related conferences and symposiums. It includes papers about new materials research, development and application, its research, processing, and practical use in various areas of production and engineering.

Foundations of Materials Science and Engineering (MONOGRAPH SERIES)

pISSN: 2297-8143; eISSN: 2297-816X

FoMSE is the periodical edition which consists of series of monographs. Each is dedicated to one special topic from the area of theoretical research or practice of use of the modern materials, technology of their production, research and modification of their properties, all kinds of engineering research. FoMSE as a monograph series of high quality will be interesting to a wide range of scientists and engineers in the field of materials science and engineering.

International Journal of Engineering Research in Africa

pISSN: 1663-3571; eISSN: 1663-4144

JERA is devoted to the publication of original scientific articles on research and development of engineering systems carried out in Africa and worldwide.

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pISSN: 2813-0995; eISSN: 2813-1002

EI is an open-access peer-reviewed interdisciplinary journal that highlights the latest scientific results on a wide range of modern development in various branches of engineering sciences. The journal is a companion journal to the Journal of Engineering Research in Africa.

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pISSN: 2674-1229; eISSN: 2674-1237

CTA is dedicated to building construction technologies, production technologies for modern construction materials and aspects of its application, structural mechanics, geotechnics, soil mechanics; research in the area of construction engineering, construction project management and information technologies in modern building and construction engineering.