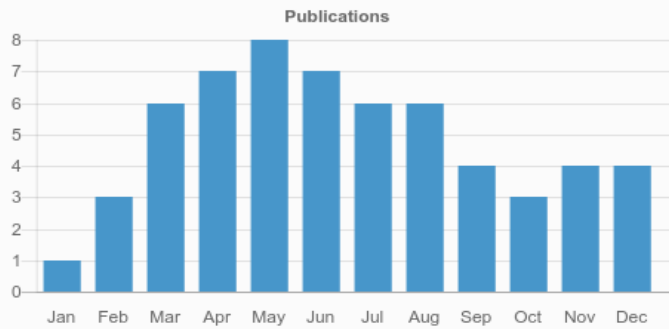


# Journal of Nanotechnology



**1.35**  
CURRENT CITESCORE



Total authors



Total published articles



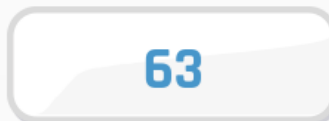
Average time from submission to acceptance



Average time from acceptance to publication



Total submitted articles



Total accepted articles

## Most Viewed Articles

Article	Views
Biosynthesis of Silver Nanoparticles and its Applications	4,224
Application of Iron Oxide Nanomaterials for the Removal of Heavy Metals	3,315
A simple method of preparation high-silica zeolite Y and its performance in the catalytic cracking of cumene	2,663
The effect of solvents - acetone, water and ethanol on the morphological and optical properties of ZnO nanoparticles prepared by microwave	2,362
Applying Nanotechnology to Human Health: Revolution in Biomedical Sciences	2,205
BIOSYNTHESIS OF METAL NANOPARTICLES: REVIEW	1,967
Synthesis and Characterization of Cobalt Nanoparticles Using Hydrazine and Citric Acid.	1,965
A REVIEW OF ELECTRONIC BAND STRUCTURE OF GRAPHENE AND CARBON NANOTUBES USING TIGHT BINDING	1,887
A Synthesis of Nickel and Nickel Hydroxide Nanopowders by Simplified Chemical Reduction	1,418
Preparation of three types of transformer oil-based nanofluids and comparative study on the effect of nanoparticle concentrations on insulating property of transformer oil	1,210

## Most Viewed Special Issue Articles

Article	Views
SYNTHESIS AND CHARACTERIZATION OF SILVER NANOPARTICLES USING CANNONBALL LEAVES AND ITS CYTOTOXIC ACTIVITY AGAINST MCF-7 CELL LINE	2,919
Larvicidal activity of silver nanoparticles synthesized using extracts of <i>Ambrosia arborescens</i> (Asteraceae) to control <i>Aedes aegypti</i> L. (Diptera: Culicidae)	2,752
Biological Impact Of Exposure To Extremely Fine-Grained Volcanic Ash	2,420
Polymeric and Ceramic Nanoparticles in Biomedical Applications	1,520
Harmful effects of nanoparticles on animals	1,409
Applications of Nanomaterials in Biology and Medicine	1,217
Improvement N-acetylcysteine loaded in PLGA nanoparticles by nanoprecipitation method	1,081
Curcumin-loaded Mixed Micelles: Preparation, Characterization and in Vitro Antitumor Activity	1,022
Preparation of Lipid Nanoemulsions Incorporating Curcumin for Cancer Therapy	994



Computational modeling of the interaction of silver nanoparticles with the lipid layer of the skin

770

## Key Indexes

 Scopus

[View all abstracting and indexing databases for this journal](#)