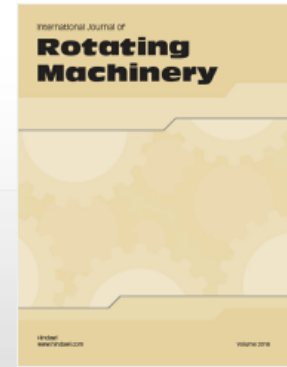
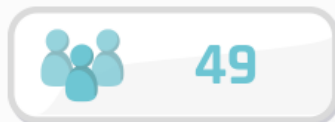
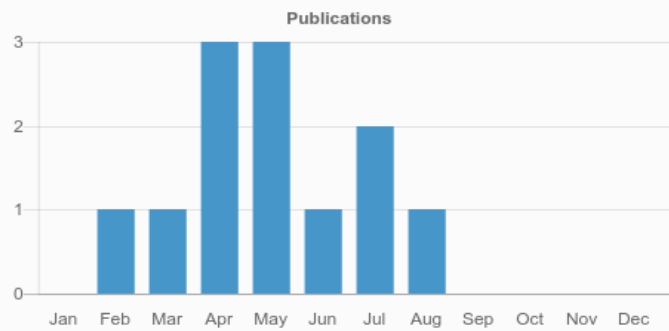


International Journal of Rotating Machinery



0.82
CURRENT CITESCORE



Total authors



Total published articles



Average time from submission to acceptance



Average time from acceptance to publication



Total submitted articles



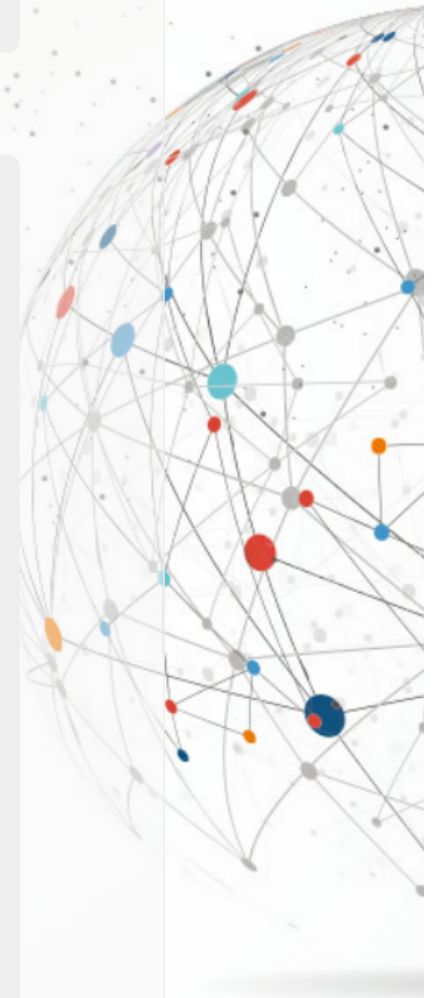
Total accepted articles

Most Viewed Articles

Article	Views
IMPELLER DESIGN OF A CENTRIFUGAL FAN WITH BLADE OPTIMIZATION	4,263
Effects of Reynolds Number on Aerodynamics of Airfoil with Gurney Flap	3,338
Machine Fault Signature Analysis	2,759
Technology Review of Modern Gas Turbine Inlet Filtration Systems	2,081
A One-dimensional Flow Analysis for the Prediction of Centrifugal Pump Performance Characteristics	1,712
A Review of Tilting Pad Bearing Theory	1,552
Performance and Flow Field of a Gravitation Vortex Type Water Turbine	1,431
Theoretical model for the performance of liquid ring pump based on the actual operating cycle	1,405
The Optimal Hydraulic Design of Centrifugal Impeller using Genetic Algorithm with BVF	1,251
Gas Compressor Station Economic Optimization	1,157

Most Viewed Special Issue Articles

Article	Views
Design, Modeling and CFD Analysis of A Micro Hydro Pelton Turbine Runner: For the Case of Selected Site in Ethiopia	1,080
Air Turbines for Wave Energy Conversion	945
Fault tolerant control of internal faults in wind turbine: Case study of gearbox efficiency decrease	561
Evaluation of wind energy potential as a power generation source in Chad	528
Dimensionless numerical approaches for the performance prediction of marine waterjet propulsion units	502
Crack detection of fan blade based on natural frequencies	440
Empirical Design Considerations for Industrial Centrifugal Compressors	426
Stator and Rotor Faults Diagnosis of Squirrel Cage Motor Based on Fundamental Component Extraction Method	384
Performance Improvement of a Centrifugal Compressor by Passive Means	373
Axial fan performance under the influence of a uniform ambient flow field	350



Key Indexes

☆ Scopus

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