Green Journals

International Approved Journals

Journal Information

Journal Title	Izvestiya vysshikh uchebnykh zavedenii. Mashinostroenie
Publisher	Federal state budgetary institution of higher professional education Bauman Moscow State Technical University
ISSN	0536-1044
E-ISSN	
Database	ALL DATABASES
Domain	Physical Sciences

Classification History

Year	A+	A	B	C
2026				
2025				
2024				
2023				
2021/2022			✓	
2020			✓	
2019			✓	
2018				

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Investigation of nonlinear deformation and stability of a composite cylindrical shell under combined loading with torque, edge transversal force and internal pressure
2023-10 Issue 10 (763) Pages 114-125
Authors: L.P. Zheleznov
DOI: 10.18698/0536-1044-2023-10-114-125

Improving precision characteristics of the form-building equipment using the composite frameworks obtained with application of the contactless measurement system
2023-10 Issue 10 (763) Pages 106-113
Authors: A.E. Kovanov, A.V. Mamonov, N.V. Shishkanov et al.
DOI: 10.18698/0536-1044-2023-10-106-113

Optimization of the turning operating conditions using exponential and polynomial equations
2023-10 Issue 10 (763) Pages 44-56
Authors: S.V. Grubyi
DOI: 10.18698/0536-1044-2023-10-44-56

Investigation of properties of the regular structures obtained by additive technologies in combination with the powder metallurgy methods
2023-10 Issue 10 (763) Pages 28-43
Authors: Y.I. Gordeev, A.S. Binchurov, E.V. Moskvichev et al.
DOI: 10.18698/0536-1044-2023-10-28-43

Universal L0-algorithm of structural synthesis and analysis of the family of the new platform parallel-structure manipulators
2023-10 Issue 10 (763) Pages 3-15
Authors: V.I. Pozhbelko
DOI: 10.18698/0536-1044-2023-10-3-15

Studying the impact of the optimal control problem components on its frequency for a quadruple walking robot
2023-10 Issue 10 (763) Pages 16-27
Authors: R.R. Khusainov, A.A. Linyushin, L.Yu. Vorochaeva et al.
DOI: 10.18698/0536-1044-2023-10-16-27

Research of the support sensor amplitude and phase errors during the plastics ultrasonic welding
2023-10 Issue 10 (763) Pages 57-63
Authors: S.S. Volkov, A.V. Konovalov, V.M. Nerovnyy et al.
DOI: 10.18698/0536-1044-2023-10-57-63

Influence of the foil gas-dynamic bearing installation angle on its performance
2023-10 Issue 10 (763) Pages 64-70
Authors: V.V. Volkov-Muzylev
DOI: 10.18698/0536-1044-2023-10-64-70

Improvement of the gas separator flow path using the multiphase coefficient of the discrete particles relative motion speed
2023-10 Issue 10 (763) Pages 71-83
Authors: A.V. Trulev, S.F. Timushev, V.O. Lomakin et al.
DOI: 10.18698/0536-1044-2023-10-71-83

Methods for calculating fuel heating at injection with pressure of up to 400 MPa in a diesel engine
2023-10 Issue 10 (763) Pages 84-95
Authors: L.V. Grekhov, V.A. Markov, D.O. Onishchenko et al.
DOI: 10.18698/0536-1044-2023-10-84-95