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Applied Mathematics to Mechanisms and Machines II

Guest Editors: Message from the Guest Editors Prof. Dr. Higinio Rubio Alonso In mechanism and machine science, theoretical and computational analysis leads to problems, which can be Dr. Alejandro Bustos Caballero solved using mathematical modelling and processing. Prof. Dr. Jesus Meneses Alonso This Special Issue compiles articles which explore the different mathematical processes used to solve Prof. Dr. Enrique Sorianomechanisms and machines problems. Special attention is Heras devoted to the analysis and synthesis of mechanisms and machines; linear and nonlinear mechanical systems; transportation engineering (cars, trains, ships, etc.); Deadline for manuscript vibration data analysis and machine learning; and submissions: kinematics, dynamics, and control in biomechanics, 20 April 2025

mechatronics, and micromachines.



Specialsue





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Message from the Editor-in-Chief

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