CONTENTS

3 Control Curves for a New Lower Limbs Robotic Exoskeleton Obtained from the Study of Joints Angles During an Unloaded Human Walking

G. Belforte, G. Eula, S. Sirolli, S. Appendino, E. Geda, G. Geminiani, M. Zettin, M. Virgilio and K. Sacco

15 Optimised Daylighting for Comfort and Energy Saving for the Factory of the Future

A. Carlin, V.R.M. Lo Verso, S. Invernizzi, A. Polato

31 Thermal Behaviour of the Graphite-Bronze Couple in Dry Sliding Conditions Studied with Taguchi Method

D. Bekhouche, A. Bouchoucha, H. Zaidi

39 Interactions Problems in Hydraulic Systems: Proposal of a New Nonlinear Speed Control Law Method

M.D.L. Dalla Vedova, P. C. Berri

45 Optimization of a User-Defined Fractal Combustion Model and its Application to the Assessment of the Behaviour of a Heavy-Duty NG Engine Equipped with VVA under Steady-State and Transient Conditions

M. Baratta, R. Finesso, D. Misul, E. Spessa, Y. Tong, C. Peletto

next issue titles will be from the selected and awarded papers of:

IFIT 2016

1st Conference of IFToMM ITALY

Vicenza, Italy
1 – 2 December 2016

Scopus Indexed Journal
Reference Journal of IFToMM Italy
International Federation for the Promotion of Mechanism and Machine Science