

CONTENTS

Nabeel Shaway Shyaa AL–ATWAN, Mircea NIȚULESCU: <i>Smart House, Evaluation of Current Knowledge in the Field</i>	5
Maria-Geanina UNGURITU, Teodor-Constantin NICHÎȚELEA: <i>Mechanical Systems from Automotive Industry: Modelling and Simulation of Trailer Systems</i>	18
Teodor-Constantin NICHÎȚELEA, Maria-Geanina UNGURITU: <i>DC Motor Modelling Using Bluetooth Wireless Technology</i>	24
Bogdan POPA, Dan POPESCU: <i>Summary of bread production and review of new methods for estimating process parameters</i>	30
Viorel Costin BANȚA, Dorian COJOCARU: <i>SAP from design and implementation to a university course. A case study.</i>	38
Simona MOLDOVANU, Felicia-Anișoara DAMIAN, Luminița MORARU: <i>A new algorithm for melanomas contour detection based on morphological operators</i>	45
Author Index	49