

3MICT

<i>Bachynskyy R.</i> Signalization system with remote notification and control	3
<i>Lobur M., Holovatskyy R.</i> Development of a database for the subsystem research pyroelectric sensors.....	7
<i>Tkachenko S., Sopranyuk O.</i> Models of optimal reduction in decomposition problems solution and structures modelling	12
<i>Tymoshchuk P.</i> Information retrieval from data sets of maximal value via analogue neural circuit identification from signal set	16
<i>Vysotska V., Chyrun L., Chyrun L.</i> Comprehensive method of commercial content support in the electronic business systems	21
<i>Berko A., Vysotska V., Chyrun L.</i> Functionally logistic model of commercial content processing.....	31
<i>Rytsar B.</i> Simple method of obtaining of logic functions polynomials with given polarity of variables.....	39
<i>Markelov O.</i> Information integration of the repository of software ui components with the data structure of user interaction.....	46
<i>Halushko O., Farmaga I., Shmigelskyi P.</i> Thermal analysis of composites in the termet system	51
<i>Kryvyy R., Luno A.</i> The peculiarities of genetic algorithm of planning the route of mobile robot moving	57
<i>Korpyl'iov D., Tkachenko S.</i> The structure of web-oriented cad system for microelectronic devices of designing	61
<i>Holovatyy A., Teslyuk V., Lobur M.</i> Development of vhdl-ams model of integrated microaccelerometer with sigma-delta control	66
<i>Stekh Y., Artsibasov V.</i> Some methods in software development recommendation systems	74
<i>Karkulovskyy B., Karkulovskyy V., Kernytskyy A., Pukshyn O.</i> Parallelization computations during simulation of mechanical components of mems-based diakoptical approach	79
<i>Romanik A., Romanyshyn M.</i> Named-entity recognition for sentiment analysis of ukrainian reviews	83
<i>Krawiec P., Konrad J. Waluś, Polasik Ja.</i> Practical examination of longitudinal acceleration in the racing car in the aspect of ground adhesion of bituminous surface	87
<i>Olszewski Z., Krawiec P.</i> Study of trailer lashing mechanical properties in terms of transport safety.....	95
<i>Gajda A., Krawiec P.</i> Conception of six-axis joystick.....	100
<i>Vasyliuk Ia., Teslyuk V., Denysyuk P.</i> Method and program model of microelectromechanical systems components synthesis based on genetic algorithm and ontology models.....	105
<i>Kolesnyk K., Ziae M., Neumann K.-H., Kretovych N.</i> Automation of engineering of a mechatronic sensor for a manipulator	109
<i>Mazur V., Strilka.</i> Research of automatization and formation of comfort zones	113
<i>Piontko N., Karpinski M.</i> Segmentation of partially-blurred images using wavelet transform.....	118