

VESTNIK

NOVOSIBIRSK STATE UNIVERSITY

Scientific Journal
Since 1999, November
In Russian

Series: Information Technologies

2013. Volume 11, issue 2

CONTENTS

<i>Andryushchenko T. A., Kusainov A. A.</i> Development of Dynamic Model Unmanned Aircraft with Vertical Take-Off	5
<i>Astrakova A. S., Lapin V. N., Cherny S. G., Alekseenko O. P.</i> Model of Visco-Plastic Liquid Filtration in Problem of Fissured and Porous Medium Parameters Determination	18
<i>Valiakhmetova Yu. I.</i> The Hyperheuristic Algorithms Are in the Tasks of the Rectangular Cutting	36
<i>Goryachkin A. A., Zyubin V. E., Lubkov A. A.</i> Process-Oriented Graphical Specification for Control Algorithms	44
<i>Mukhanova A. A., Revnivykh A. V., Fedotov A. M.</i> Classification of Threats and Vulnerabilities of Information Security in Corporate Systems	55
<i>Prokoshev V. V., Sklyarenko V.A., Shamin P. Yu.</i> A Survey of Data Packet Diffusion in Large Networks with Movable Peers with Usage of Percolation Models	73
<i>Revnivykh A. V., Fedotov A. M.</i> Resource Update Policies in Information Systems	82
<i>Stepanov P. A.</i> Processing Automation of Natural Language Texts	106
<i>Taskin A. S.</i> The Generalization Ability Test of Linear Prediction Methods	113
Our Contributors	121
Instructions to Contributors	122