

Contents

<u>Editorial</u>	<u>3</u>
<i>Natural Sciences, Mathematics, Engineering, Computer Science and Technology</i>	
Zdeněk Matoušek, Marián Babjak, Ján Ochodnický <u>INTRAPULSE MODULATIONS FOR RADAR PULSE COMPRESSION</u>	<u>5</u>
Sergiy Orel, Oleksiy Ivashchenko <u>EVALUATION OF MILITARY ACTIVITY IMPACT ON ENVIRONMENT USING TWO-DIMENSIONAL MONTE CARLO METHOD.....</u>	<u>13</u>
<i>Security, Management, Military, Humanities and Social Sciences section</i>	
Taras Stukalin <u>THE TRANSFORMATION OF THE CONCEPT OF TERRITORIAL DEFENSE IN UKRAINE IN THE CONTEXT OF THE EXPERIENCE OF THE ANTITERRORIST OPERATION IN EASTERN UKRAINE</u>	<u>19</u>
Cezar Vasilescu <u>HOW TO DELIVER MISSION EFFECTIVENESS IN ORGANIZATIONS USING PROCESS IMPROVEMENT STRATEGIES</u>	<u>24</u>
Olga Marchenko <u>THE FORMATION OF PEDAGOGUE'S PROFESSIONAL COMPETENCE BASED ON THE HUMANITARIAN APPROACH.....</u>	<u>31</u>
Grzegorz Zajac <u>RULES AND PROCEDURES OF ACCIDENT INVESTIGATION IN CIVIL AVIATION</u>	<u>36</u>
Wojciech Gizicki <u>NEW TECHNOLOGIES AND DEFENCE INDUSTRY THE CASE OF POLAND</u>	<u>46</u>
Aneta Nowakowska-Krystman <u>THE STRATEGY OF THE ARMED FORCES BASED ON CORE COMPETENCIES</u>	<u>54</u>