

ANNALS OF THE ACADEMY OF ROMANIAN SCIENTISTS
Series on **MILITARY SCIENCES**

CONTENTS

NATIONAL DEFENCE AND SUSTAINABLE DEVELOPMENT	3
<i>Major General (r.) Associate Professor Constantin MINCU, PhD</i>	
GEOSTRATEGIC CHANGES IN SOUTH EAST ASIA AND THE PACIFIC	24
<i>General (ret.) Professor Anghel ANDREESCU, PhD</i> <i>Police Main Inspector Valentin DULGHERU, PhD</i>	
ASPECTS OF EMPLOYING ARTIFICIAL INTELLIGENCE IN THE FIGHTING AREA	31
<i>Brigadier General Professor Gheorghe CALOPĂREANU, PhD</i>	
THE THEORY OF SECURITY AND INSECURITY (PART I)	40
<i>Colonel (ret.) Professor Eng. Eugen SITEANU PhD</i>	
EUROPEAN UNION POLICIES ON CYBER SECURITY	71
<i>Colonel (Ret.) Professor Gheorghe BOARU, PhD</i>	
LEADERSHIP PERFORMANCE IN THE MILITARY ORGANIZATION AT PRESENT TENSE	84
<i>Colonel Professor Florin-Eduard GROSARU, PhD</i>	
NATIONAL SECURITY CONCEPT	90
<i>Colonel Professor Daniel DUMITRU PhD</i> <i>Lieutenant-Colonel Ciprian-Laurențiu FERARU PhD candidate</i>	
THE IDENTITARY CONFLICT AND THE NEW SECURITY CHALLENGES ...	102
<i>Sebastian SĂRBU, PhD</i>	
THE IMPACT OF THE DEVELOPMENT OF MARITIME AUTONOMOUS SYSTEMS ON THE ETHICS OF NAVAL CONFLICTS	118
<i>Commander Eng. Daniel-Cornel TĂNĂSESCU, PhD candidate</i>	
TRANSNISTRIA – A “BRIDGE HEAD” OF THE RUSSIAN FEDERATION FOR ATTACKING UKRAINE	133
<i>Colonel Ion-Marius NICOLAE, PhD</i>	

ISSN ONLINE 2457-8312

ACADEMY OF ROMANIAN SCIENTISTS



Annals

SERIES ON MILITARY SCIENCES

Volume 10

2018

Issue 2

Topics:

- SECURITY SCIENCE;
- MILITARY SCIENCE;
- MANAGEMENT THEORY AND PRACTICE;
- SOCIO-HUMANITIES;
- INFORMATION MANAGEMENT;
- ECONOMICS AND FINANCIAL MANAGEMENT.

Academy of Romanian Scientists Publishing House
Bucharest



ANNALS OF THE ACADEMY OF ROMANIAN SCIENTISTS

Series on MILITARY SCIENCES

Founding Publisher: General (ret.) Professor Vasile CÂNDEA, PhD, Dr. HC
Founding, member of the Academy of Romanian Scientists
Honorary President of the Academy of Romanian Scientists

Publisher and Editor: General (ret.) Professor Teodor FRUNZETI, PhD
President of the Military Sciences Section

Co-Editor: Colonel (ret) Professor Eugen SITEANU, PhD
Colonel Professor Florin-Eduard GROSARU, PhD

Scientific Board:

General (ret.) Professor Anghel ANDREESCU, PhD, „Carol I” National Defense University
Major General (ret) Professor Constantin MINCU, PhD
Brigadier General (ret.) Professor Viorel BUȚĂ, PhD, “Carol I” National Defense University
Lieutenant Colonel Christophe MIDAN, PhD, Joint Defense College, France
Karina Paulina MARCZUK, PhD, Warsaw School of Social Sciences and Humanities, Poland
Professor Adrian GHEORGHE, PhD, Old Dominion University, Norfolk-Virginia, USA
Dana PERKINS, PhD, USA
Brigadier General Bohuslav Prikryl, PhD, – University of Defence – Poland
Brigadier General Boris Dürkech, PhD, – Armed Forces Academy – Slovakia
Brigadier General (ret) Rudolf Urban, PhD, – University of Defence Brno, Czech Republic
Colonel Gábor Boldizsár, PhD, – National University of Public Service, Hungary
Colonel (ret.) Professor Eugen SITEANU, PhD, Academy of Romanian Scientists
Brigadier General Professor Gheorghe CALOPĂREANU, PhD
Colonel Professor Florin-Eduard GROSARU, PhD

Assistant-Editor: Lecturer Diana Elena ȚUȚUIANU, PhD, diana.tutuianu@yahoo.com

Make-up Editor: Cristina-Mariana TĂLPAN

Printed by: Academy of Romanian Scientists
editura.aosr@gmail.com,
Tel. 00-4021/314.74.91, 0311070659; Fax. 00-4021/314.75.39,
<http://www.aos.ro/editura/>

The series is published by the Military Sciences Section
of the
Academy of Romanian Scientists



Information for authors: Submitting manuscripts in electronic form

Papers presenting theoretical and/or experimental contribution concerning up-to-date research are strongly encouraged. Book reviews are also accepted.

The preferred language for papers is **English** (both UK and US spelling are permitted, provided that the spelling is consistent throughout the paper).

All submitted manuscripts should be as concise as possible and should include an **even** number of pages. Papers whose length exceeds 12 **pages** are discouraged. The software used to produce your document should be **Word for Windows**.

The format of the document is A4 (21 cm x 29.7 cm). The settings for the mirror of the page are: Top 4.7 **cm**; Bottom 4.7 **cm**; Left 3.5 **cm**; Right 3.5 **cm**. Please use **Times New Roman** font, size 12 for the main text and size 10 for the figures and tables.

The text will include the following sequence of parts:

- **Title**
- **Name(s) of author(s)** and author's **affiliation**
- **Abstract** (not more than 100 words, both in Romanian and English)
- **The main text** (authors must arrange the subject matter under headings: **Introduction, Experimental details, Results, Conclusions ...**, in bold).

- **References** should be listed at the article's end, and numbered in the **order of their appearance** in the text. Use numerals in square brackets to cite references. Footnotes should not include bibliographic material.

- **All line drawings and photos** should be in **grey scale**.

- **Equations, tables, illustrations** will be positioned **within** the paragraphs.

The whole responsibility for the accuracy of the calculations, experimental data and scientific interpretations, as well as for the accuracy of the English text belongs entirely to the author(s).

Submission of the manuscript implies that it is **not** under consideration for publication elsewhere.

All papers must specify the **name, phone number** and **e-mail address** of the author to whom proofs should be sent. This author is responsible for informing **all** co-authors that the manuscript has been submitted for this series.

The articles would be submitted by the authors both in Romanian and English version.