

CONTENTS

SECTION 1. HISTORY AND THEORY OF LAW AND STATE

The judge and his transformational process of professional legal consciousness

Bychkov I. H. 6

Artificial intelligence in the legal sphere: challenges and prospects
for legal education

Burdonosova M. A. 9

The integration of Artificial intelligence into law-making activities:
some theoretical problems

Volokhov O. S. 13

On determining the essential qualities of artificial intelligence
as a legal phenomenon

Tiukankina Ye. S. 17

Notaries as an element of the legal system of the state

Shymanskyi Ye. I. 21

SECTION 2. CONSTITUTIONAL AND MUNICIPAL LAW

Municipal law-making in the digital age: challenges and opportunities
of artificial intelligence

Hrechivskiy Ye. L. 24

On the use of artificial intelligence in legislative activity

Fokina A. O. 28

SECTION 3. CIVIL LAW AND CIVIL PROCEDURE.

FAMILY LAW

Innovative aspects of the use of artificial intelligence in the legal regulation
of intellectual property

Kyrychenko T. S. 32

Problems of using artificial intelligence in justice as a tool
for justifying the legal position in the case

Koroied S. O. 36

Judicial ethics as a normative and axiological component of the legal culture
of the judiciary

Mozhaikina O. S., Koliada S. V., Lishchuk O. V. 40

Implementation of European standards in countering cyberbullying,
civil law perspective

Naumenko M. V. 43

The impact of artificial intelligence development on legal practice Shelepa A. A.	47
SECTION 4. ECONOMIC LAW AND ECONOMIC PROCEDURE	
Artificial intelligence in the professional activity of a lawyer Kopytova O. S.	52
SECTION 5. LABOR LAW AND SOCIAL WELFARE LAW	
Impact of artificial intelligence on the labor market Lutsenko O. Ye.	57
SECTION 6. ADMINISTRATIVE LAW AND PROCEDURE.	
FINANCE LAW. INFORMATION LAW	
Analysis of the state of scientific and legal research on the use of AI-based control systems during qualification examinations for ship crew members in Ukraine Volkovynskiy O. A.	62
Legal aspects of the application of artificial intelligence technologies in the sphere of state supervision and control Dulina O. V.	66
The role of the Scientific and Advisory Council of the Ukrainian National Bar Association in the proper administration of qualification examinations Zabolotnyi O. M.	70
Artificial intelligence in the activities of public authorities: risks of abuse and ways of administrative and legal control Kuzmyshyn V. M.	75
The content of an administrative claim in the structure of the exercise of the right to judicial protection Markin S. I.	80
Innovative technologies and teaching methods in legal higher education: a brief overview and key challenges Sarybaieva G. M.	82
Administrative and legal principles of the use of information technologies in the field of education and science Serebro M. V.	86
The use of artificial intelligence in jurisprudence Tykhonova D. S.	92
Administrative and legal risks of implementing AI-based systems in the public service of Ukraine's customs authorities Cherkunov O. V.	95

SECTION 7. CRIMINAL LAW AND CRIMINOLOGY.

CRIMINAL AND PENAL LAW

The impact of artificial intelligence on criminal law doctrine

Dragonenko A. O. **99**

Artificial intelligence as a tool of digital criminology

Kononenko V. D., Didenko O. **102**