

Table of Contents

Architecture and Construction

Sustainable strategies for interior architecture and energy efficiency through the use of renewable materials.....	8
<i>Angela Munteanu, Tatiana Filipski, Daria Borțova</i>	
Sustainable materials in the architecture of the interior space – between tradition and innovation.....	12
<i>Angela Munteanu, Tatiana Filipski, Deonis Nedelcev</i>	

Economic Sciences

The role of entrepreneurship in economic development.....	17
<i>Anatolii Hryhoruk</i>	
Multimodal sentiment analysis in social media: a statistical framework for uncovering visual-textual divergence.....	21
<i>Oleksii Tumanov</i>	
Fraud prevention.....	24
<i>Plamen Iliev</i>	
AI as trend technology for innovative economy of philology education during crisis.....	29
<i>Svitlana Krasnyuk</i>	

Journalism and Social Communication

A framework for an effective course in personal producing.....	34
<i>Olena Ryzhko</i>	

Culture and Art

Musical art of the piarists in the Polish-Lithuanian Commonwealth (XVI th–XVIII th centuries).....	38
<i>Nataliia Bovsunivska</i>	

Pedagogical Sciences

Analysis of pedagogical experience in integrating cultural components into foreign language teaching.....	42
<i>Anna Zhukova</i>	

Development of foreign language communication ability in students of pedagogical institutions of higher education.....	46
<i>Iryna Savka, Tetyana Yaremko, Svitlana Gulchenko</i>	
Methodology of teaching a foreign language in higher educational institutions of the ministry of internal affairs.....	49
<i>Oksana Fedyshyn</i>	
Hybrid AI for innovational management of education during crisis times.....	51
<i>Svitlana Krasnyuk</i>	
Organization of project-based activity as a component of professional training of future philology teachers.....	56
<i>Tetiana Sarkisian</i>	
Problems of forming professional competencies of teachers of technologies for sustainable development.....	60
<i>Yevhen Kulyk, Dmytro Blyznyuk</i>	

Political Sciences

E-democracy as a strategic management tool in public administration.....	65
<i>Daria Likarchuk</i>	

Psychological Sciences

The socio-ethical aspect of personnel management in the social sphere.....	69
<i>Anastasiia Ihrushko, Maryna Arabadzhin</i>	

Technical Sciences

Information security management of the company's cloud environment using the Cisco Cloudlock cloud service.....	73
<i>Pavlo Chipko, Oksana Svatyuk</i>	
Machine learning in R&D of linguistic projects with artificial intelligence in crisis times.....	75
<i>Svitlana Krasnyuk</i>	
Implementation of immersive technologies in hospitality institutions: analysis of global experience.....	79
<i>Tetiana Novosad</i>	

Philological Sciences

- AI as key technology of innovative management of
philology projects in periods of instability & crisis. 85
Svitlana Krasnyuk

Legal Sciences

- Prevention and countermeasures against manifestations of
domestic violence: regulatory and legal tasks of prevention. 90
Fedir Medvid, Oksana Filipova, Maksim Filipov
- Grounds for the application of compulsory
measures of an educational nature in Ukraine. 93
Maryna Yakymets