

# CONTENTS

- 109 Sergij Vambol, Viola Vambol, Valeriy Dubnitskiy, Mykolay Kundenko, Ihor Cherepnov, Altaf Hussain Lahori**  
Mathematical Modeling of Assessment of the Influence of Electromagnetic Fields on Pollution of Agricultural Land
- 118 Kateryna Hnedina, Pavlo Nahorny**  
The Hydropower in Ukraine: Organizational and Economic Instruments of Stimulating the Green Energy Development and Rational Use of Hydropower Potential
- 127 Marina Valenčíková**  
Review of Ukrainian, Slovakian and Serbian Municipal Waste Management: Comparative Study
- 134 Volodymyr Mykhaylenko, Oleksiy Antonov**  
The Influence of the Organization of Society on the State of the Environment
- 140 Vasyl Karabyn, Vladyslav Shuryhin, Sofia Shutiak, Marek Chmiel, Rastislav Kulháněk**  
Strategic Environmental Assessment – Underestimated Tool for Sustainable Subsoil Use
- 147 Vasyl Dyachok, Liubov Venher, Serhiy Huhlych, Iryna Sviantko**  
Cleaning of Gas Emissions By Biological Method
- 154 Myroslav Malovanyy, Uliana Storoshchuk**  
Obtaining and Using Substrates with Sewage Sludge