

CONTENT

Bondar O. B., Pohorielova O. M., Chernyshenko O. Y.	The Effect of Storage Methods on the Content of Chlorophylls and Carotenoids in the Leaves of Vegetable Plants	3
Bondarchuk S. P., Bondarchuk L. F., Fedoniuk M. A., Merlenko I. M., Kovalchuk N. S.	Ways To Reduce Pollution of Surface Body Containers Through Improving the Method of Wastewater Discharge Using the Example of Treatment Plants in Lutsk	15
Hunchak M. V., Hryshchenko O. M., Mamenko P. M., Kolodiazhnyi O. Yu., Shcherbachuk V. M.	Biological Method of Protection of Apple Tree Against Scab in the Conditions of the Western Forest-Step of Ukraine	27
Demchuk V. V., Tolochyk I. L.	Photosynthetic Activity Indicators and Parameters of Their Formation in Agrocenoses <i>Beta vulgaris</i> var. <i>alba</i> D. C.	41
Klymenko M. O., Varzhel O. V., Rabeshko Ya. I.	Assessment of Agroecological State of Arable Lands of the River Ustia Basin	55
Klymenko M. O., Kolesnyk T. M., Nalobina O. O., Kovalchuk N. S., Holotuk M. V.	Influence of Organic and Mineral Fertilizers On Soil Fertility and Yield of Agricultural Crops	69
Maiboroda K. A.	Influence of Potassium Sulphate on the Yield and Biochemical Composition of Leaf Lettuce in An Aquaponic System	81
Lukashchuk L. Ya., Markarian V. V., Yashchenko L. A., Cherniavskaya K. A.	Realization of Productivity Potential of Ukrainian Maize (<i>Zea Mays</i> L.) Hybrids of Different Maturity Groups in the Western Forest-Steppe With Foliar Feeding	97

Maksiutov A. O., Brykin Y. V., Brezhytska O. A.	Modern Approaches and Prospects For the Use of Energy- and Resource-Saving Technologies in Oil Refining in Ukraine	111
Maksiutov A. O., Skyba V. P., Stetsiuk L. M.	Geo-ecological Conditions of Exploitation of the Shishkovetsk Gypsum Deposit	125
Merlenko I. M., Bondarchuk S. P., Zinchuk M. I., Shvorak A. M., Merlenko N. O., Kovalchuk N. S.	The Influence of Corn Monoculture Growing On Agrochemical Indicators of Light-Gray Podzolated Soil	141
Furman V. M., Moroz O. S., Liusak A. V., Savytskyi V. M.	Monitoring of The Efficiency of The Use of Fertilizers in the Growing of Corn for Green Mass	153