Table of Contents

Tarostav Isytstura	
INTRODUCTION	. 1
Yaroslav Tsytsiura, Pavlo Vergeles	
CHAPTER 1. PREVALENCE, SPECIES STRUCTURE	
OF CRUCIFEROUS DISEASES	
AND THEIR HARMFULNESS	.4
1.1. Importance, species structure of the main cruciferous crops and their fungal diseases	.4
1.2. Prevalence and damage of major diseases of cruciferous crops	128
Yaroslav Tsytsiura CHAPTER 2. VIRAL DISEASES OF CRUCIFEROUS PLANTS: PREVALENCE, BIOLOGY AND DEVELOPMENT CYCLE, EFFECTIVE CONTROL TACTICS	.200
2.1. Prevalence and species specificity of cruciferous viral diseases.	200
2.2. Integrated systems and methods for controlling viral diseases in cruciferous crop agrocenoses	228
TO PROTECT AGROCENOSES OF CRUCIFEROUS CROPS FROM DISEASES	.235
Yaroslav Tsytsiura, Pavlo Vergeles, Sergiy Amons CHAPTER 4. INTEGRATED SYSTEMS OF PROTECTION OF CRUCIFEROUS CROPS AGAINST MAJOR DISEASES	
(DOMESTIC AND INTERNATIONAL EXPERIENCE)	.345
4.1. Integrated systems and methods of Alternaria control in agrocenoses of cruciferous crops (generalised world experience).	345
4.2. Integrated systems and methods for controlling sclerotinia in cruciferous crop agrocenoses.	404
4.3. Integrated systems and methods for downy mildew and powdery mildew control in cruciferous crops	454
4.4. Integrated systems and methods for phomosis control in cruciferous crop agrocenoses	476
4.5. Integrated systems and methods for clubroot control in cruciferous crop agrocenoses	534
CONCLUSION	573