

## Acknowledgments

I am deeply grateful for the support of several individuals. First and foremost, I wish to extend my heartfelt thanks to Natalia Pylypiuk, whose moral support has been invaluable. Her belief in my work has been crucial. Her keen eye has enhanced the quality of this work. Also, I would like to express my sincere appreciation to Mykola Riabchuk and Serhii Plokyh for their encouragement and feedback.

