

1. Record Nr.	UNINA9910437633503321
Titolo	How research can stimulate the development of commercial biological control against plant diseases // Antonietta De Cal, Paloma Melgarejo, Naresh Magan, editors
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2020] Â©2020
ISBN	3-030-53238-0
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (X, 346 p. 70 illus., 42 illus. in color.)
Collana	Progress in Biological Control ; ; Volume 21
Disciplina	632.3
Soggetti	Phytopathogenic microorganisms - Biological control Plant diseases - Research
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Part I The Pre-Critical System -- Chapter 1. Part I The Pre-Critical System -- Chapter 2. Kant's Analytic Method -- Part II The Critical Turn -- Chapter 3. The Collapse of the Pre-Critical Cosmology -- Chapter 4. A Closer Look at the Critical Turn -- Part III Critical Cosmology -- Chapter 5. The Antinomy of Pure Reason -- Chapter 6. Cosmology and Transcendental Idealism -- Part IV Appendix -- Index.
Sommario/riassunto	Biological control has become an attractive alternative strategy for the control of plant diseases to reduce the excessive use of agrochemicals and its health hazards. But a significant gap still exists between basic research involving the discovery of a biocontrol agent and its development and implementation under commercial conditions. Because BCAs (unlike chemical a.m.) need to establish, colonize, survive and perform their metabolic activity to control diseases. In order to move a biocontrol agent from the laboratory to the market place requires many different disciplines and people with a variety of expertise. Research can stimulate the development of commercial biocontrol agents. Chapter 16 is available open access under a Creative Commons Attribution 4.0 International License via link.springer.com .