1. Record Nr. UNINA9910886345803321 Autore Falcon Andrea **Titolo** The Architecture of the Science of Living Beings: Aristotle and Theophrastus on Animals and Plants / / Andrea Falcon Cambridge:,: Cambridge University Press,, 2024 Pubbl/distr/stampa 9781009426336 **ISBN** 1009426338 9781009426381 1009426389 9781009426374 1009426370 Edizione [1st ed.] Descrizione fisica 1 online resource (270 pages) : digital, PDF file(s) 128 Disciplina Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Title from publisher's bibliographic system (viewed on 30 May 2024). Nota di contenuto Cover -- Half-title page -- Title page -- Copyright page -- Dedication -- Contents -- List of Tables -- Acknowledgments -- Conventions --List of Transliterations -- List of Abbreviations -- Introduction --Chapter 1 Aristotle's De anima and the Study of Perishable Living Beings -- Chapter 2 Aristotle's Parva naturalia and the Study of Animals and Everything That Has Life -- Chapter 3 Pre-explanatory and Explanatory Strategies in Aristotle's Study of Animals -- Chapter 4 The Transition from the Study of Animals to the Study of Plants (History of Plants I) -- Chapter 5 Theophrastus on the Generation of Plants (Causes of Plants I) -- Chapter 6 The Invention of Biology? -- Appendix I Aristotle on Plants -- Appendix II Theophrastus on Animals --Appendix III [Aristotle], On Plants -- References -- Index of Passages -- General Index. Sommario/riassunto Scholars have paid ample attention to Aristotle's works on animals. By contrast, they have paid little or no attention to Theophrastus' writings on plants. That is unfortunate because there was a shared research project in the early Peripatos which amounted to a systematic, and

theoretically motivated, study of perishable living beings (animals and

plants). This is the first sustained attempt to explore how Aristotle and Theophrastus envisioned this study, with attention focused primarily on its deep structure. That entails giving full consideration to a few transitional passages where Aristotle and Theophrastus offer their own description of what they are trying to do. What emerges is a novel, sophisticated, and largely idiosyncratic approach to the topic of life. This title is also available as Open Access on Cambridge Core.