1. Record Nr. UNINA9910812811003321 Autore Janos Damien Titolo Method, structure, and development in al-Farabi's cosmology [[electronic resource] /] / by Damien Janos Leiden: Boston: Brill, 2012 Pubbl/distr/stampa 1-280-12664-7 **ISBN** 9786613530509 90-04-21732-0 Descrizione fisica 1 online resource (447 p.) Collana Islamic philosophy, theology, and science, , 0169-8729;; v. 85 Disciplina 181/.6 Soggetti Islamic cosmology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Based on the author's thesis (Ph. D.)--McGill University, 2009. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Preliminary Material -- Introduction -- Cosmology, the Sciences, and the Scientific Method -- The Architecture of the Heavens: Intellects. Souls, and Orbs -- Matter and Creation: A Shift in Paradigms? -- The Aporia of Celestial Motion -- Conclusion -- Appendix 1 -- Appendix 2 -- Bibliography -- Index. Sommario/riassunto This study—the first monograph devoted exclusively to al-Frb's cosmology—provides a new interpretation of this thinker's philosophical development through an analysis of the Greek and Arabic sources and a contextualization of his life and thought in the cultural and intellectual milieu of his time. It discusses key cosmological and metaphysical concepts articulated in his works, with a special focus on celestial causation, intellection, and motion. This book also examines al-Frb's cosmological method and particularly the connection between astronomy, physics, and metaphysics. The result is a reassessment of al-Frb's cosmology vis-à-vis late-antique Greek philosophical trends and a clearer understanding of how it creatively

paradigm in Arabic thought.

adapted and transformed this legacy to establish a new cosmological