1. Record Nr. UNINA9910159457903321 Autore Morison lan <1943-> Titolo The art of astrophotography / / Ian Morison, Jodrell Bank, University of Manchester [[electronic resource]] Cambridge:,: Cambridge University Press,, 2017 Pubbl/distr/stampa **ISBN** 1-316-98170-3 1-316-98392-7 1-316-98429-X 1-316-71679-1 1-316-98466-4 1-316-98503-2 1-316-98614-4 1 online resource (xi, 270 pages) : digital, PDF file(s) Descrizione fisica Disciplina 522/.63 Soggetti Astronomical photography Solar system Pictorial works Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Title from publisher's bibliographic system (viewed on 28 Feb 2017). Note generali Sommario/riassunto In The Art of Astrophotography, astronomer and Astronomy Now columnist Ian Morison provides the essential foundations of how to produce beautiful astronomical images. Every type of astroimaging is covered, from images of the Moon and planets, to the constellations. star clusters and nebulae within our Milky Way Galaxy and the faint light of distant galaxies. He achieves this through a series of worked examples and short project walk-throughs, detailing the equipment needed - starting with just a DSLR (digital single lens reflex) camera and tripod, and increasing in complexity as the book progresses followed by the way to best capture the images and then how, step by step, these may be processed and enhanced to provide results that can rival those seen in astronomical magazines and books. Whether you are

just getting into astrophotography or are already deeply involved.

Morison's advice will help you capture and create enticing astronomical