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Collana	The University of Arizona space science series
Altri autori (Persone)	SeagerSara DotsonRenee
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction to exoplanets -- Keplerian orbits and dynamics of exoplanets -- Radial velocity techniques for exoplanets -- Exoplanet transits and occultations -- Microlensing by exoplanets -- Direct imaging of exoplanets -- Astrometric detection and characterization of exoplanets -- Planets around pulsars and other evolved stars: the fates of planetary systems -- Statistical distribution of exoplanets -- Non-Keplerian dynamics of exoplanets -- Tidal evolution of exoplanets -- Protoplanetary and debris disks -- Terrestrial planet formation -- Giant planet formation -- Planet migration -- Terrestrial planet interiors -- Giant planet interior structure and thermal evolution -- Giant planet atmospheres -- Terrestrial planet atmospheres and biosignatures -- Atmospheric circulation of exoplanets.