
Transiting Exoplanets Haswell Carole A

enshrouded close-in exoplanets - mraom - enshrouded close-in exoplanets carole haswell, the open university principal collaborators: jakub bochinski, luca fossati, tom ayres, carole haswell the open university uk exoplanets april 2014 **planetary compositions from disrupting exoplanets - inaf** - planetary compositions from disrupting exoplanets carole haswell, the open university jakub bochinski, dan staab, john barnes, luca fossati, guillem angelada-escude, **exoplanets: the search for a second earth - maths careers** - exoplanets: the search for a second earth mathematics matters f. have the same mass as the earth but made completely of gas, like a mini-neptune. in this case it would have a low density. rocky planets like the earth, with heavy iron cores, will have a higher density. the temperature of the alien world is also of interest. liquid water, which is thought to be crucial for the development of ... **the transit light curve - aavso** - transiting exoplanets that astronomers have been able to get direct estimates of the exoplanet mass and radius. with these parameters at hand astronomers are able to set the most fundamental constraints on models which reveal the physical nature of the exoplanet, such as its average density and surface gravity. as mentioned above the transit events do not just give information about the ... **planet compositions from disintegrating exoplanets** - lead contact: carole.haswell@open ... meanwhile at least two very close-in transiting small disintegrating planets have been discovered in the kepler database. the best-studied is kic 1255b, which is a ~0.1 m earth planet in a 16 hour orbit. the planet is hot enough for direct sublimation of the rocky surface at the sub-stellar point, and a time-variable cloud of dust and metal-rich ... **transiting Exoplanets - gbv** - 2.2.5 the number of transiting planets per star 62 2.2.6 scaling laws for the discovery of transiting exoplanets 64 2.2.7 estimating the expected planet haul 66 **two dissipating exoplanet atmospheres - hubblesite** - a team formed by english astronomer carole haswell also used cos to examine the atmosphere of transiting exoplanet wasp-12b. this body was discovered by the united kingdom's wide angle search for planets (wasp) in 2008. **characterising mass-losing exoplanets - open** - lead contact: carole.haswell@open description : our recent work has focussed on extremely close-in exoplanets which are losing mass as a result of their proximity to their host star. **probing bow shocks around exoplanets during transits** - exoplanets during transits aline a. vidotto university of st andrews in collaboration with: moira jardine, christiane helling, joe llama, kenny wood (st andrews) luca fossati, carole haswell (open university) b.01 . near-uv transit of wasp-12b: early ingress 1 aline vidotto ti) early ingress in the near-uv probing bow shocks around exoplanets during transits b.01 . stellar wind-planet ... **methods for detection of extra-solar planets (exo-planets)** - literature contents: • our solar system from afar (overview of detection methods) • exoplanet discoveries by the transit method • what the transit light curve tells us **astronomy, astrophysics and planetary science 2010** - transiting exoplanets carole a. haswell the open university, milton keynes the methods used in the detection and characterisation of exoplanets are presented through the study of transiting systems in this unique textbook for advanced undergraduates. key points and equations are highlighted, and worked examples and exercises with full solutions help students to assess their understanding of ... **exploring exoplanet populations with nasa's kepler mission** - exploring exoplanet populations with nasa's kepler mission natalie m. batalha nasa ames research center, mo ett field, ca, usa submitted to proceedings of the national academy of sciences of the united states of america

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