

refereed: 86 / first author: 3 / citations: 1,908 / h-index: 28 (as of 2025-11-01)

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- 86 Ikuta, Kai; Narita, Norio; Takarada, Takuya; Hirano, Teruyuki; *et al.* (incl. **de Leon, J. P.**), 2025, *The mass of TOI-654 b: A short-period sub-Neptune transiting a mid-M dwarf*, Publications of the Astronomical Society of Japan, **77**, 1101 (arXiv:2507.16222)
- 85 Mori, Mayuko; Fukui, Akihiko; Hirano, Teruyuki; Narita, Norio; *et al.* (incl. **de Leon, J. P.**), 2025, *Multiband, Multiepoch Photometry of the Spot-crossing System TOI-3884: Refined System Geometry and Spot Properties*, The Astronomical Journal, **170**, 204 (arXiv:2506.06445) [3 citations]
- 84 Yee, Samuel W.; Winn, Joshua N.; Hartman, Joel D.; Rodriguez, Joseph E.; *et al.* (incl. **de Leon, J. P.**), 2025, *The TESS Grand Unified Hot Jupiter Survey. III. Thirty More Giant Planets*, The Astrophysical Journal Supplement Series, **280**, 30 (arXiv:2507.01855)
- 83 Gomez Barrientos, Jonathan; Greklek-McKeon, Michael; Knutson, Heather A.; Giacalone, Steven; *et al.* (incl. **de Leon, J. P.**), 2025, *Validation of TESS Planet Candidates with Multicolor Transit Photometry and TRICERATOPS+*, The Astronomical Journal, **170**, 148 (arXiv:2508.02782)
- 82 Vowell, Noah; Rodriguez, Joseph E.; Latham, David W.; Quinn, Samuel N.; *et al.* (incl. **de Leon, J. P.**), 2025, *Eleven New Transiting Brown Dwarfs and Very-low-mass Stars from TESS*, The Astronomical Journal, **170**, 68 (arXiv:2501.09795) [9 citations]
- 81 Geraldía-González, S.; Orell-Miquel, J.; Pallé, E.; Murgas, F.; *et al.* (incl. **de Leon, J. P.**), 2025, *Discovery of a transiting hot water-world candidate orbiting Ross 176 with TESS and CARMENES*, Astronomy and Astrophysics, **700** (arXiv:2507.15763)
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- 79 Greklek-McKeon, Michael; Vissapragada, Shreyas; Knutson, Heather A.; Fukui, Akihiko; *et al.* (incl. **de Leon, J. P.**), 2025, *Tidally Heated Sub-Neptunes, Refined Planetary Compositions, and Confirmation of a Third Planet in the TOI-1266 System*, The Astronomical Journal, **169**, 292 (arXiv:2409.16374)
- 78 Fairnington, Tyler R.; Dong, Jiayin; Huang, Chelsea X.; Nabbie, Emma; *et al.* (incl. **de Leon, J. P.**), 2025, *The eccentricity distribution of warm sub-Saturns in TESS*, Monthly Notices of the Royal Astronomical Society, **540**, 1144 (arXiv:2505.04106)
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