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Physical, spectral, and dynamical properties of asteroid (107) Camilla and its satellites

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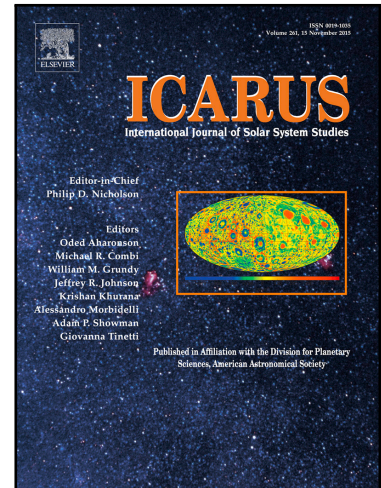
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Highlights

- Exhaustive study of Camilla system with all available data: lightcurves, high angular resolution images, occultations, and spectra
- Orbit of largest satellite (sub-pixel accuracy): circular, equatorial and prograde
- Camilla's analog material: IDPs
- Camilla's surface properties and topography supports satellites origin by impact and reaccumulation of material
- Occultation predictions to refine characterization of the system

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