

## **Accurate sea surface heights from Sentinel-3A and Jason-3 retracers by incorporating high-resolution marine geoid and hydrodynamic models**

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## **AI systems to ensure cyber security in space**

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## **Anharmonic vibrational spectrum and experimental matrix isolation study of thioformic acid conformers-potential candidates for molecular cloud and solar system observations?**

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## **A bayesian estimation of the Milky Way's circular velocity curve using Gaia DR3**

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## **Cyber range and digital twin technologies for space resiliency and security**

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## **ESTCube-1 nanosatellite for electric solar wind sail demonstration in low Earth Orbit**

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### **Monograin layer solar cell for future lunar outpost**

**Kristmann, Katriin; Altosaar, Mare; Raudoja, Jaan; Grossberg, Maarja; Krustok, Jüri; Raadik, Taavi** IAC 2020 congress proceedings Proceedings of the International Astronautical Congress, IAC 2020 / 7 p. : ill [Monograin layer solar cell for future lunar outpost](https://doi.org/10.52202/078370-0035) <https://dl.iafastro.directory/event/IAC-2020/paper/56905/> [Conference proceeding at Scopus](#) [Article at Scopus](#)

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### **Regulatory frameworks for lunar resources exploitation and insights from deep sea mining practices**

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**Workforce management in small student run satellite program**

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