

**Electric sail test cube–lunar nanospacecraft, ESTCube-LuNa : solar wind propulsion demonstration mission concept**

Slavinskis, Andris; Palos, Mario F.; Dalbins, Janis; Janhunen, Pekka; Tajmar, Martin; Ivchenko, Nickolay; Rohtsalu, Agnes; Micciani, Aldo; Orsini, Nicola; Moor, Karl Mattias; **Kristmann, Katriin** Aerospace 2024 / art. 230 <https://doi.org/10.3390/aerospace11030230>

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

Kulu, Erik; Slavinskis, Andris; Kvell, Urmas; Pajusalu, Mihkel; Kuuste, Henri; Sünter, Indrek; Ilbis, Erik; Eenmäe, Tõnis; Laizāns, Kaspars; **Vahter, Andres**; Eilonen, Elo; Kalde, Jaanus; **Liias, Paul**; Sisask, Andreas; Kimmel, Lauri; Allik, Viljo; Latt, Silver; Noorma, Mart 64th International Astronautical Congress 2013 (IAC 2013) : Beijing, China, 23 - 27 September 2013 2013 / p. 3898 - 3902 [https://www.researchgate.net/publication/289349984\\_ESTCube-1\\_nanosatellite\\_for\\_electric\\_solar\\_wind\\_sail\\_demonstration\\_in\\_low\\_Earth\\_Orbit](https://www.researchgate.net/publication/289349984_ESTCube-1_nanosatellite_for_electric_solar_wind_sail_demonstration_in_low_Earth_Orbit) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

**ESTCube-1 nanosatellite for electric solar wind sail in-orbit technology demonstration**

Lätt, Silver; Slavinskis, Andris; Ilbis, Erik; **Vahter, Andres**; **Liias, Paul**; **Vahter, Toomas**; **Edvard, Veigo** Proceedings of the Estonian Academy of Sciences 2014 / p. 200-209 : ill [https://artiklid.elnet.ee/record=b2672246\\*est](https://artiklid.elnet.ee/record=b2672246*est) <https://doi.org/10.3176/proc.2014.2S.01> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Feature article: Firmware updating systems for nanosatellites**

Sünter, Indrek; Slavinskis, Andris; Kvell, Urmas; **Vahter, Andres**; Kuuste, Henri; Noorma, Mart; Kutt, Johan; Vendt, Riho; Tarbe, Karl; Pajusalu, Mihkel; Veske, Mihkel; Ives, Taavi IEEE Aerospace and Electronic Systems Magazine 2016 / p. 36 - 44 <https://doi.org/10.1109/MAES.2016.150162> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)