
# Prof. Dr. Önder Altuntaş

onderaltuntas@gmail.com


**İletişim Bilgileri**

Havacılık ve Uzay Bilimleri Fakültesi, Eskişehir Teknik Üniversitesi, 2 Eylül Kampüsü, Tepebaşı, Eskişehir, TÜRKİYE

**Çalışma Konuları**

Sürdürülebilirlik. Uzay İtki ve Tahrik Sistemleri. Biyokütle ve Yenilenebilir Enerji Sistemleri.

**Örnek Dersler**

Uzay Tahrik Sistemleri, Sensörleri ve Aletleri (Doktora)

Havaalanlarında Sürdürülebilir Analizi (Yüksek Lisans)

**Örnek Yayınlar**


"Assessment of a ramjet engine for different Mach numbers." Ayaz, Süleyman Kağan, and Önder Altuntaş. International Journal of Sustainable Aviation 3, no. 4 (2017): 325-340.

"Aeroengines: Principles, Components, and Eco-friendly Trends." Sheikhi, Mohammad Rauf, Hakan Aygun, and Onder Altuntas. In Materials, Structures and Manufacturing for Aircraft, pp. 127-151. Springer, Cham, 2022.

"Exergy and energy analysis of an aircraft air cycle machine at designated altitude." Ayaz, Süleyman Kağan, Önder Altuntaş, Emin Açıkkalp, and T. Hikmet Karakoç. In Exergy for A Better Environment and Improved Sustainability 1, pp. 905-910. Springer, Cham, 2018.


**Akademik CV**

https://www.scopus.com/authid/detail.uri?authorId=55247150200

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**Contact**

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**Study Areas**

Sustainability. Space Propulsion and Power Systems. Biomass and Renewable Energy Systems.

**Sample Courses**

Space Propulsion Systems, Sensors and Instruments (Graduate)

Sustainability Analysis on Airports (Graduate)

**Sample Publications**

"Assessment of a ramjet engine for different Mach numbers." Ayaz, Süleyman Kağan, and Önder Altuntaş. International Journal of Sustainable Aviation 3, no. 4 (2017): 325-340.

"Aeroengines: Principles, Components, and Eco-friendly Trends." Sheikhi, Mohammad Rauf, Hakan Aygun, and Onder Altuntas. In Materials, Structures and Manufacturing for Aircraft, pp. 127-151. Springer, Cham, 2022.

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**Academic CV**

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