

1. Record Nr.	UNINA9910739432503321
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Titolo	Advances in Electric Aviation : Proceedings of the International Symposium on Electric Aircraft and Autonomous Systems 2021 / / edited by T. Hikmet Karakoc, Öznur Usanmaz, Ravi Rajamani, Hakan Oktal, Alper Dalkiran, Ali Haydar Ercan
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2023
ISBN	9783031326394 3031326393
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (284 pages)
Collana	Sustainable Aviation, , 2730-7786
Altri autori (Persone)	UsanmazÖznur RajamaniRavi OktalHakan DalkiranAlper ErcanAli Haydar
Disciplina	629.13
Soggetti	Aerospace engineering Astronautics Renewable energy sources Sustainability Energy policy Vehicles Aerospace Technology and Astronautics Renewable Energy Energy Policy, Economics and Management Vehicle Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Electric General Aviation -- Electric Aircraft Systems -- Safe and Reliable Electric Power -- Electric in Space -- Unmanned Systems -- On Board Electric Generation and Distribution Electric Energy Storage -- Ground Support Equipment -- Electric in Airline Operation -- Electric in Airport Operation -- Chargers and Battery Management Systems --

Serial/Parallel/Light Hybrid Electrical Systems for Aircraft -- Hydrogen Fuel Cells for Aviation -- Electrical Machines for Aircraft Propulsion -- Specific Electrical Air Conditioning and Heating Systems for Aircraft -- Environmental/Cost Efficiency, Energy Savings Algorithms.

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## Sommario/riassunto

The International Symposium on Electric Aviation and Autonomous Systems (ISEAS) is a multi-disciplinary symposium that presents research on current issues in aerospace. The conference provides a platform offering insights on a broad range of current issues in the field of aviation, including electrification of aerial vehicles, all-electric aircraft, electric generation, and energy storage in aerial vehicles. ISEAS allows researchers, scientists, engineers, practitioners, policymakers, and students to exchange information, present new technologies and developments, and discuss future direction, strategies, and priorities in aviation and environmental sustainability of next-generation aircraft. Offers recent research on a wide array of topics; Addresses current issues in aviation and the sustainability of electric and autonomous aircraft; Full proceedings of ISEAS 2021 held at Eskisehir Technical University.

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