1. Record Nr. UNINA990000256260403321

Autore	Roy, Maurice
Titolo	Sur l'aérodynamique des ailes sustentatrices et des hélices / par Maurice Roy ; Préface de Henri Villat
Pubbl/distr/stampa	Paris : Gauthier-Villard et C.ie editeures : 1928
Descrizione fisica	[10], 181 p. ill. 25 cm
Locazione	DINAE
Collocazione	09 002-001
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	In testa al frontespizio: Cattedra di Meccanica dei fluidi e applicazioni fondata dal sottosegretario di stato dell'aeronautica.

2. Record Nr. UNINA9910576871603321

Autore	Ulhaq Anwaar
Titolo	Advances in Object and Activity Detection in Remote Sensing Imagery
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (170 p.)
Soggetti	History of engineering & technology Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The recent revolution in deep learning has enabled considerable development in the fields of object and activity detection. Visual object detection tries to find objects of target classes with precise localisation

in an image and assign each object instance a corresponding class label. At the same time, activity recognition aims to determine the actions or activities of an agent or group of agents based on sensor or video observation data. It is a very important and challenging problem to detect, identify, track, and understand the behaviour of objects through images and videos taken by various cameras. Together, objects and their activity recognition in imaging data captured by remote sensing platforms is a highly dynamic and challenging research topic. During the last decade, there has been significant growth in the number of publications in the field of object and activity recognition. In particular, many researchers have proposed application domains to identify objects and their specific behaviours from air and spaceborne imagery. This Special Issue includes papers that explore novel and challenging topics for object and activity detection in remote sensing images and videos acquired by diverse platforms.