

1. Record Nr.	UNISA996409013803316
Autore	Fitzgerald R (Robert), <1638?-1698.>
Titolo	A brief of two treatises formerly published concerning the making sea-water fresh, and of some matters transacted since in relation to the same [[electronic resource]]
Pubbl/distr/stampa	[London, : s.n., 1685?]
Descrizione fisica	1 sheet ([2] p.)
Soggetti	Seawater - Distillation Saline water conversion
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	<p>Caption title.</p> <p>Anonymous. By Robert Fitzgerald.</p> <p>This edition mentions "His late Majesty" on verso beneath heading "Since the publishing the said treatises." Cf. Wing F1080 for an earlier edition which has "His Majesty".</p> <p>Place and date of publication suggested by Wing (2nd ed., 1994).</p> <p>Reproduction of original in: British Library.</p>

2. Record Nr.	UNINA9910831087303321
Titolo	Autonomous vehicles . Volume 2 : smart vehicles for communication // edited by Romil Rawat [and five others]
Pubbl/distr/stampa	Hoboken, New Jersey : , : John Wiley & Sons, Incorporated, , [2023] ©2023
ISBN	1-394-15262-0 1-394-15263-9
Descrizione fisica	1 online resource (354 pages)
Disciplina	343.0946
Soggetti	Automated vehicles
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Sommario/riassunto	Besides communicating with other vehicles, self-driving cars connected to a 5G network will also be able to communicate with different infrastructure elements that make up our roads and other transportation and communication systems. Similarly, an unmanned aerial vehicle (UAV), an aircraft without any human pilot, crew, or passengers on board, can operate under remote control by a human operator, as a remotely-piloted aircraft (RPA), or with various degrees of autonomy. These include autopilot assistance and fully autonomous aircraft that have no provision for human intervention. Transportation is a necessary, but often painful process. With fully autonomous driving, passengers will be freed to accomplish their own goals, turning the dead hours of driving into fruitful hours of learning, working, engaging, and relaxing. Similarly, UAVs can perform functions that human-operated aircraft cannot, whether because of the environment or high-risk situations. The purpose of the book is to present the needs, designs, and applications of autonomous vehicles. The topics covered range from mechanical engineering to computer science engineering, both areas playing vital roles in programming, managing, generating alerts, and GPS position, artificial intelligence-based prediction of path and events, as well as other high-tech tools, are

covered in this book, as well. Whether for the student, veteran engineer, or another industry professional, this book, and its companion volume, are must-haves for any library.
