

1. Record Nr.	UNICAMPANIASUN0037768
Autore	Freedberg, Sydney J.
Titolo	Andrea Del Sarto / S. J. Freedberg
Pubbl/distr/stampa	Cambridge : The Belknap press of Harvard university
Descrizione fisica	v. ; 28 cm.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNISA996384660603316
Titolo	Dublin the 24 of May, 1642. A perfect relation of the proceedings of the English army against the rebels in Ireland, from May 12. to the 23. 1642 [[electronic resource]]
Pubbl/distr/stampa	London, : printed for Ralph Rounthwait, 1642
Descrizione fisica	1 sheet ([1] p.)
Soggetti	Broadsides 17th century. England Ireland History 1625-1649 Early works to 1800 Ireland History Rebellion of 1641 Early works to 1800
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Reproduction of original in the British Library.
Sommario/riassunto	eebo-0018

3. Record Nr.	UNINA9910483838303321
<b>Titolo</b>	Modelling and Simulation for Autonomous Systems : 7th International Conference, MESAS 2020, Prague, Czech Republic, October 21, 2020, Revised Selected Papers / / edited by Jan Mazal, Adriano Fagiolini, Petr Vasik, Michele Turi
<b>Pubbl/distr/stampa</b>	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
<b>ISBN</b>	3-030-70740-7
<b>Edizione</b>	[1st ed. 2021.]
<b>Descrizione fisica</b>	1 online resource (XII, 309 p. 160 illus., 146 illus. in color.)
<b>Collana</b>	Information Systems and Applications, incl. Internet/Web, and HCI, , 2946-1642 ; ; 12619
<b>Disciplina</b>	003.3
<b>Soggetti</b>	Computer simulation Computers, Special purpose Robotics Computer networks Computer Modelling Special Purpose and Application-Based Systems Computer Communication Networks
<b>Lingua di pubblicazione</b>	Inglese
<b>Formato</b>	Materiale a stampa
<b>Livello bibliografico</b>	Monografia
<b>Nota di contenuto</b>	Future Challenges of Advanced M&S Technology -- Hyperbolic quantum computing based on quantum bit algebra QBA -- On Building Communication Maps in Subterranean Environments -- Combat UGVs support of company task force operations -- M&S driven experimentation for concept development on combined manned and unmanned vehicles in urban environment: simulation design -- UAV based Vehicle Detection with Synthetic Training: Identification of Performance Factors using Image Descriptors and Machine Learning -- Combining Epidemiological and Constructive Simulations for Robotics and Autonomous Systems supporting Logistic Supply in Infectious Diseases affected Areas -- M&S of Intelligent Systems – R&D and Application -- Numerical experiment on optimal control for the Dubins car model -- M&S based test bed to support V&V of Autonomous

Resources Task Coordinator -- Replacement Possibilities of the Medium-Size Truck Transport Capabilities by UAVs in the Disturbed Logistics Infrastructure -- Experimental Leg Inverse Dynamics Learning of Multi-Legged Walking Robot -- Multi-UAV Mission Efficiency: First Results in an Agent-based Simulation -- The GRASP Metaheuristic for the Electric Vehicle Routing Problem -- Stereo Camera Simulation in Blender -- Vision-based Localization for Multi-rotor Aerial Vehicle in Outdoor Scenarios -- AxS/AI in Context of Future Warfare and Security Environment -- Model of Surveillance in Complex Environment using a Swarm of Unmanned Aerial Vehicles -- Initial Solution Constructors for Capacitated Green Vehicle Routing Problem -- Artificial Intelligence in the Defence Sector -- Artificial Intelligence and Robotics addressing COVID-19 Pandemic's Challenges -- ORB-SLAM2 Based Teach-and-Repeat System.

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#### Sommario/riassunto

This book constitutes the thoroughly refereed post-conference proceedings of the 7th International Conference on Modelling and Simulation for Autonomous Systems, MESAS 2020, held in Prague, Czech Republic, in October 2020.\* The 19 full papers included in the volume were carefully reviewed and selected from 26 submissions. They are organized in the following topical sections: future challenges of advanced M&S technology; M&S of intelligent systems – R&D and application; and AxS/AI in context of future warfare and security environment. \*The conference was held virtually.

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