

1. Record Nr.	UNISALENTO991002625159707536
Autore	Uimonen, Sakari
Titolo	Pollution control in the firm and the industry : a theoretical study / Sakari Uimonen
Pubbl/distr/stampa	Helsinki : Suomalainen tiedeakatemia, 1992
ISBN	9514106849
Descrizione fisica	194 p. ; 25 cm
Collana	Annales academiae scientiarum fennicae. Dissertationes humanarum litterarum ; 62
Disciplina	363.7301
Soggetti	Inquinamento - Controllo - Aspetti economici
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910557610303321
Autore	Gabbay Freddy
Titolo	Computational Optimizations for Machine Learning
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (276 p.)
Soggetti	Mathematics & science Research & information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The present book contains the 10 articles finally accepted for publication in the Special Issue "Computational Optimizations for Machine Learning" of the MDPI journal Mathematics, which cover a wide range of topics connected to the theory and applications of machine learning, neural networks and artificial intelligence. These topics include, among others, various types of machine learning classes, such as supervised, unsupervised and reinforcement learning, deep neural networks, convolutional neural networks, GANs, decision trees, linear regression, SVM, K-means clustering, Q-learning, temporal difference, deep adversarial networks and more. It is hoped that the book will be interesting and useful to those developing mathematical algorithms and applications in the domain of artificial intelligence and machine learning as well as for those having the appropriate mathematical background and willing to become familiar with recent advances of machine learning computational optimization mathematics, which has nowadays permeated into almost all sectors of human life and activity.