

1. Record Nr.	UNINA9910716830503321
Titolo	Liquefaction-induced downdrag on continuous flight auger (CFA) piles from full-scale tests using blast liquefaction
Pubbl/distr/stampa	McLean, VA : , : U.S. Department of Transportation, Federal Highway Administration, Research, Development, and Technology, Turner-Fairbank Highway Research Center, , 2017
Descrizione fisica	1 online resource (12 pages) : illustrations (some color)
Collana	Techbrief.
Soggetti	Dead loads (Mechanics) Augers Soil liquefaction - United States Piling (Civil engineering)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"FHWA publication no. FHWA-HRT-17-060." "August 2017"--Page 12. "HRDI-40/08-17(WEB)E"--Page 12.
Nota di bibliografia	Includes bibliographical references (pages 11-12).

2. Record Nr.	UNINA9910793540903321
Autore	Holdroyd Tony
Titolo	Tensorflow 2. 0 quick start guide : get up to speed with the newly introduced features of tensorflow 2.0 / / Tony Holdroyd
Pubbl/distr/stampa	Birmingham, England ; ; Mumbai : , : Packt, , 2019
ISBN	1-78953-696-0
Edizione	[1st edition]
Descrizione fisica	1 online resource (185 pages)
Disciplina	006.31
Soggetti	Machine learning - Statistical methods
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Perform supervised and unsupervised machine learning and learn advanced techniques such as training neural networks. Key Features Train your own models for effective prediction, using high-level Keras API Perform supervised and unsupervised machine learning and learn advanced techniques such as training neural networks Get acquainted with some new practices introduced in TensorFlow 2.0 Alpha Book Description TensorFlow is one of the most popular machine learning frameworks in Python. With this book, you will improve your knowledge of some of the latest TensorFlow features and will be able to perform supervised and unsupervised machine learning and also train neural networks. After giving you an overview of what's new in TensorFlow 2.0 Alpha, the book moves on to setting up your machine learning environment using the TensorFlow library. You will perform popular supervised machine learning tasks using techniques such as linear regression, logistic regression, and clustering. You will get familiar with unsupervised learning for autoencoder applications. The book will also show you how to train effective neural networks using straightforward examples in a variety of different domains. By the end of the book, you will have been exposed to a large variety of machine learning and neural network TensorFlow techniques. What you will learn Use tf.Keras for fast prototyping, building, and training deep learning neural network models Easily convert your TensorFlow 1.12 applications to TensorFlow 2.0-compatible files Use TensorFlow to tackle traditional</p>

supervised and unsupervised machine learning applications Understand image recognition techniques using TensorFlow Perform neural style transfer for image hybridization using a neural network Code a recurrent neural network in TensorFlow to perform text-style generation Who this book is for Data scientists, machine learning developers, and deep learning enthusiasts looking to quickly get started with TensorFlow 2 will find this book useful. Some Python programming experience with version 3.6 or later, along with a familiarity with Jupyter notebooks will be an added advantage. Exposure to machine learning and neural network techniques would also be helpful.

3. Record Nr.	UNISA996394496603316
Titolo	The Morning-exercise at Cripple-gate, or, Several cases of conscience practically resolved, by sundry ministers, September, 1661 [[electronic resource]]
Pubbl/distr/stampa	London, : Printed by T. Milbourn for Joshua Johnson, and are to be sold by Edw. Brewster ... Nevil Simmons ... Tho. Parkhurst ... and Robert Boulter ..., 1671
Edizione	[The third edition.]
Descrizione fisica	[6], 648, [8] p
Altri autori (Persone)	AnnesleySamuel <1620?-1696.>
Soggetti	Puritans - England Sermons, English - 17th century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Dedication signed: Samuel Annesley. Includes index. A collection of sermons by several authors compiled by Samuel Annesley. Imperfect: print show-through. Reproduction of the original in the Trinity College Library, Dublin University.

