

1. Record Nr.	UNISALENT0991002842789707536
Autore	Dilthey, Wilhelm
Titolo	Ermeneutica e religione / Guglielmo Dilthey ; a cura di Gianfranco Morra
Pubbl/distr/stampa	Bologna : Edizioni scolastiche Patron, 1970
Titolo uniforme	Die Entstehung der Hermeneutik, Das Problem der Religion
Descrizione fisica	133 p. ; 22 cm
Collana	Paideia ; 6
Altri autori (Persone)	Morra, Gianfranco
Disciplina	121
Soggetti	Ermeneutica Religione
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910299284403321
Titolo	Human and Machine Learning : Visible, Explainable, Trustworthy and Transparent / / edited by Jianlong Zhou, Fang Chen
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-319-90403-5
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XXIII, 482 p. 140 illus., 114 illus. in color.)
Collana	Human–Computer Interaction Series, , 2524-4477
Disciplina	006.31
Soggetti	User interfaces (Computer systems) Human-computer interaction Artificial intelligence Pattern recognition systems User Interfaces and Human Computer Interaction Artificial Intelligence Automated Pattern Recognition
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Nota di contenuto	Part I Transparency in Machine Learning -- Part II Visual Explanation of Machine Learning Process -- Part III Algorithmic Explanation of Machine Learning Models -- Part IV User Cognitive Responses in ML-Based Decision Making -- Part V Human and Evaluation of Machine Learning -- Part VI Domain Knowledge in Transparent Machine Learning Applications.
Sommario/riassunto	With an evolutionary advancement of Machine Learning (ML) algorithms, a rapid increase of data volumes and a significant improvement of computation powers, machine learning becomes hot in different applications. However, because of the nature of “black-box” in ML methods, ML still needs to be interpreted to link human and machine learning for transparency and user acceptance of delivered solutions. This edited book addresses such links from the perspectives of visualisation, explanation, trustworthiness and transparency. The book establishes the link between human and machine learning by exploring transparency in machine learning, visual explanation of ML

processes, algorithmic explanation of ML models, human cognitive responses in ML-based decision making, human evaluation of machine learning and domain knowledge in transparent ML applications. This is the first book of its kind to systematically understand the current active research activities and outcomes related to human and machine learning. The book will not only inspire researchers to passionately develop new algorithms incorporating human for human-centred ML algorithms, resulting in the overall advancement of ML, but also help ML practitioners proactively use ML outputs for informative and trustworthy decision making. This book is intended for researchers and practitioners involved with machine learning and its applications. The book will especially benefit researchers in areas like artificial intelligence, decision support systems and human-computer interaction.
