

1. Record Nr.	UNINA9910824124503321
Titolo	Utopian reality : reconstructing culture in revolutionary Russia and beyond / / edited by Christina Lodder, Maria Kokkori, and Maria Mileeva
Pubbl/distr/stampa	Leiden : , : BRILL, , [2013] ©2013
ISBN	90-04-26322-5
Descrizione fisica	1 online resource (295 p.)
Collana	Russian history and culture
Altri autori (Persone)	KokkoriMaria LodderChristina MileevaMaria
Disciplina	947.084
Soggetti	Arts, Soviet - History Avant-garde (Aesthetics) - Soviet Union - History Cultural pluralism - Soviet Union - History Politics and culture - Soviet Union - History Utopias in art Utopias in literature Utopias - Soviet Union - History Visual communication - Soviet Union - History Soviet Union Intellectual life 1917-1970 Soviet Union Politics and government 1917-1936
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Preliminary Material -- Introduction. Utopia and Dystopia: The Impulse of History / Christina Lodder , Maria Kokkori and Maria Mileeva -- 1. Dreaming of the City: Mikhail Larionov's Provincial Dandy 1907 / John Milner -- 2. Utopian Sex: The Metamorphosis of Androgynous Imagery in Russian Art of the Pre- and Post-Revolutionary Period / Natalia Budanova -- 3. The Soviet Icarus: From the Dream of Free Flight to the Nightmare of Free Fall / Maria Tsantsanoglou -- 4. Theo van Doesburg and Russia: Utopia Thwarted / Nicholas Bueno de Mesquita -- 5. Fighting for a Utopian Childhood: Militarism in Children's Periodicals of

the Early Soviet Union / Maria Starkova-Vindman -- 6. Spectral Geographies in Russian Émigré Prose: The Cases of Petr Krasnov and Georgii Peskov / Muireann Maguire -- 7. Twice Removed: Pavel Filonov and Nikolai Glebov-Putilovskii / Nicoletta Misler -- 8. Exhibiting Malevich under Stalin / Maria Kokkori -- 9. Solomon Nikritin: The Old and the New / John E. Bowlt -- 10. The Ghost in the Machine: The Modernist Architectural Utopia under Stalin / Christina Lodder -- 11. Socialist Realism and Stasis / Evgeny Dobrenko -- 12. Utopia in Retreat: The Closure of the State Museum of New Western Art in 1948 / Maria Mileeva -- 13. The Art of Cybernetic Communism / David Crowley -- 14. Geometry after Utopia / Brandon Taylor -- Index.

Sommario/riassunto

This collection of essays deals broadly with the visual and cultural manifestation of utopian aspirations in Russia of the 1920's and 1930's, while examining the before- and after-life of such ideas both geographically and chronologically. The studies document the pluralism of Russian and Soviet culture at this time as well as illuminating various cultural strategies adopted by officialdom. The result serves to complicate the excessively simplistic narrative that avant-garde dreams were suddenly and brutally crushed by Soviet repression and to contest the notion of the avant-garde's complicity in Stalinism. Naturally, some essays document episodes in the defeat and dismantling of utopian projects, but others trace the persistence of avant-garde ideas and the astonishing tenacity of creative individuals who managed to retain their personal integrity while continuing to serve the cause of Soviet power. Contributors include: John E. Bowlt, Natalia Budanova, David Crowley, Evgeny Dobrenko, Maria Kokkori, Christina Lodder, Muireann Maguire, Nicholas Bueno de Mesquita, Maria Mileeva, John Milner, Nicoletta Misler, Maria Starkova-Vindman, Brandon Taylor, and Maria Tsantsanoglou.

2. Record Nr.	UNINA9910300746503321
Autore	Vieira Armando
Titolo	Introduction to Deep Learning Business Applications for Developers : From Conversational Bots in Customer Service to Medical Image Processing / / by Armando Vieira, Bernardete Ribeiro
Pubbl/distr/stampa	Berkeley, CA : , : Apress : , : Imprint : Apress, , 2018
ISBN	9781484234532 1484234537
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XXI, 343 p. 64 illus.)
Disciplina	006
Soggetti	Artificial intelligence Python (Computer program language) Artificial Intelligence Python
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	1 Introduction -- 2 Deep Learning: An Overview -- 3 Deep Neural Network Models -- 4 Image Processing -- 5 Natural Language Processing and Speech -- 6 Reinforcement Learning and Robotics -- 7 Recommendations Algorithms and Advertising -- 8 Games and Art -- 9 Other Applications -- 10 Business Impact of DL Technology -- 11 New Research and Future Directions -- Appendix Training DNN with Keras.
Sommario/riassunto	Discover the potential applications, challenges, and opportunities of deep learning from a business perspective with technical examples. These applications include image recognition, segmentation and annotation, video processing and annotation, voice recognition, intelligent personal assistants, automated translation, and autonomous vehicles. An Introduction to Deep Learning Business Applications for Developers covers some common DL algorithms such as content-based recommendation algorithms and natural language processing. You'll explore examples, such as video prediction with fully convolutional neural networks (FCNN) and residual neural networks (ResNets). You will also see applications of DL for controlling robotics, exploring the DeepQ learning algorithm with Monte Carlo Tree search (used to beat

humans in the game of Go), and modeling for financial risk assessment. There will also be mention of the powerful set of algorithms called Generative Adversarial Neural networks (GANs) that can be applied for image colorization, image completion, and style transfer. After reading this book you will have an overview of the exciting field of deep neural networks and an understanding of most of the major applications of deep learning. The book contains some coding examples, tricks, and insights on how to train deep learning models using the Keras framework. You will: Find out about deep learning and why it is so powerful Work with the major algorithms available to train deep learning models See the major breakthroughs in terms of applications of deep learning Run simple examples with a selection of deep learning libraries Discover the areas of impact of deep learning in business.
