

1. Record Nr.	UNINA9910454300803321
Autore	Price-Smith Andrew T
Titolo	Contagion and chaos : disease, ecology, and national security in the era of globalization / / Andrew T. Price-Smith
Pubbl/distr/stampa	Cambridge, Mass., : MIT Press, ©2009
ISBN	0-262-25553-7 9786612240225 1-282-24022-6
Descrizione fisica	1 online resource (294 p.)
Altri autori (Persone)	Price-SmithAndrew T
Disciplina	362.196/9
Soggetti	Communicable diseases - History Communicable diseases - Political aspects Communicable diseases - Social aspects National security Security, International Diseases and history
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Sequel to: The health of nations / Andrew T. Price-Smith. c2002.
Sommario/riassunto	An analysis of infectious disease as a threat to national security that examines the destabilizing effects of the 1918 Spanish Flu pandemic, HIV/AIDS in sub-Saharan Africa, SARS, and Mad Cow Disease.

2. Record Nr.	UNISA996464404703316
Titolo	Advances in Computational Intelligence : 16th International Work-Conference on Artificial Neural Networks, IWANN 2021, Virtual Event, June 16–18, 2021, Proceedings, Part I // edited by Ignacio Rojas, Gonzalo Joya, Andreu Català
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-85030-7
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (635 pages)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 12861
Disciplina	006.3
Soggetti	Bioinformatics Computers Artificial intelligence Computer Networks Computer networks Computer systems Computational and Systems Biology Computing Milieux Artificial Intelligence Computer Communication Networks Computer System Implementation Intel·ligència computacional Agents intel·ligents (Programes d'ordinador) Intel·ligència artificial Web semàntic Interacció persona-ordinador Congressos Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

Nota di contenuto

Information fusion in Deep Learning for Biomedicine -- Intelligent Computing Solutions for SARS-CoV-2 Covid-19 (INClutions COVID-19) -- Advanced Topics in Computational Intelligence -- Biosignals Processing -- Deep Learning -- Meta-Learning and Other Automatic Learning Approaches in Intelligent Systems -- Artificial Intelligence and Biomedicine -- Convolutional Neural Networks: Beyond Traditional Solutions -- Bio-inspired Systems and Neuro-Engineering -- Agent-Based Models for Policy Design Towards a More Sustainable World -- Randomization in Deep Learning -- Neural Networks for Time Series Forecasting -- Applications in Artificial Intelligence.

Sommario/riassunto

This two-volume set LNCS 12861 and LNCS 12862 constitutes the refereed proceedings of the 16th International Work-Conference on Artificial Neural Networks, IWANN 2021, held virtually, in June 2021. The 85 full papers presented in this two-volume set were carefully reviewed and selected from 134 submissions. The papers are organized in topical sections on Deep Learning for Biomedicine, Intelligent Computing Solutions for SARS-CoV-2 Covid-19, Advanced Topics in Computational Intelligence, Biosignals Processing, Neuro-Engineering and much more.
