

1. Record Nr.	UNICAMPANIASUN0093342
Autore	Di Concilio, Anna
Titolo	Function space topologies on partial maps / Anna Di Concilio and Somashekhar Naimpally
Pubbl/distr/stampa	21 cm
Edizione	[Roma : Aracne]
Descrizione fisica	Estratto da: Quaderni di matematica, n. 3 (1998), p. 1-34.
Altri autori (Persone)	Naimpally, Somashekhar
Soggetti	Metric spaces, metrizable [MSC 2010] 54E35 Hyperspaces [MSC 2010] 54B20 Uniform structures and generalizations [MSC 2010] 54E15 Proximity structures and generalizations [MSC 2010] 54E05 Algebraic properties of function spaces [MSC 2010] 54C40 Function spaces [MSC 2010] 54C35
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910135050403321
Titolo	Animal influenza / / edited by David E. Swayne
Pubbl/distr/stampa	Chichester, [England] : , : Wiley Blackwell, , 2017 ©2017
ISBN	1-118-92433-9 1-118-92432-0 1-118-92434-7
Edizione	[Second edition.]
Descrizione fisica	1 online resource (677 p.)
Disciplina	636.5/0896203
Soggetti	Avian influenza Influenza Mammals - Virus diseases Influenza A virus
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Preceded by Avian influenza / edited by David E. Swayne. 2008.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Influenza A virus / David L. Suarez -- Diagnostics and surveillance methods / Erica Spackman, David L. Suarez and Giovanni Cattoli -- The economics of animal influenza / Anni McLeod and Jan Hinrichs -- Trade and food safety aspects for animal influenza viruses / David E. Swayne -- Public health implications of animal influenza viruses / Nancy Cox, Sue Trock and Tim Uyeki -- The innate and adaptive immune response to avian influenza virus / Lonneke Vervelde and Darrell R. Kapczynski -- Wild bird infections and the ecology of avian influenza viruses / David Stallknecht and Justin Brown -- The global nature of avian influenza / David E. Swayne -- Multi-continental panzootic of H5 highly pathogenic avian influenza (1996-2015) / Les Sims and Ian Brown -- High pathogenicity avian influenza outbreaks since 2008 except multi-continental panzootic of H5 goose/guangdong-lineage viruses / Ian Brown, Celia Abolnik, Juan Garcia-Garcia, Sam McCullough, David E. Swayne and Giovanni Cattoli -- Low pathogenicity avian influenza / Daniel Perez and J.J. (Sjaak) deWit -- Epidemiology of avian influenza in agricultural and other

man-made systems / Les Sims, John Weaver and David E. Swayne -- Pathobiology of avian influenza in domestic ducks / Mary Pantin-Jackwood -- Avian influenza control strategies / Les Sims and David E. Swayne -- Vaccines and vaccination for avian influenza in poultry / David E. Swayne and Darrell R. Kapczynski -- The disease, pathobiology and epidemiology of influenza infections in pigs / Susan E. Detmer -- Immunity, diagnosis and intervention strategies of influenza infections in pigs / Montserrat Torremorell -- Global evolution of influenza A viruses in swine / Amy Vincent, Nicola Lewis and Richard Webby -- Vaccines and vaccination for swine influenza : differing situations in Europe and the USA / Kristine van Reeth, Amy L. Vincent and Kelly Lager -- The disease, pathobiology and epidemiology of influenza infections in horses / Gabrielle A. Landolt and Thomas M. Chambers -- Vaccines and vaccination to control equine influenza / Thomas M. Chambers -- Canine influenza / Colin R. Parrish and Edward J. Dubovi -- Sporadic influenza A virus infections of miscellaneous mammal species / Edwin J.B. Veldhuis Kroeze and Thijs Kuiken -- Mammalian experimental models and implications in understanding zoonotic potential / Jessica A. Belser and Terrence M. Tumpey.

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3. Record Nr.	UNINA9910960029603321
Titolo	Advances in Nuclear Physics : Volume 26 // edited by J.W. Negele, Erich W. Vogt
Pubbl/distr/stampa	New York, NY : , : Springer US : , : Imprint : Springer, , 2001
ISBN	0-306-47915-X
Edizione	[1st ed. 2001.]
Descrizione fisica	1 online resource (407 p.)
Collana	Advances in Nuclear Physics ; ; 26
Altri autori (Persone)	NegeleJohn W VogtErich W. <1929->
Disciplina	539.7
Soggetti	Nuclear physics Nuclear Physics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	The Spin Structure of the Nucleon -- Liquid-Gas Phase Transition in Nuclear Multifragmentation -- High Spin Properties of Atomic Nuclei -- The Deuteron: Structure and Form Factors.
Sommario/riassunto	The four articles of the present volume address very different topics in nuclear physics and, indeed, encompass experiments at very different kinds of experimental facilities. The range of interest of the articles extends from the nature of the substructure of the nucleon and the deuteron to the general properties of the nucleus, including its phase transitions and its rich and unexpected quantal properties. The first article by Fillipone and Ji reviews the present experimental and theoretical situation pertaining to our knowledge of the origin of the spin of the nucleon. Until about 20 years ago the half-integral spin of the neutron and proton was regarded as their intrinsic property as Dirac particles which were the basic building blocks of atomic nuclei. Then, with the advent of the Standard Model and of quarks as the basic building blocks, the substructure of the nucleon became the subject of intense interest. Initial nonrelativistic quark models assigned the origin of nucleon spin to the fundamental half-integral spin of its three constituent quarks, leaving no room for contributions to the spin from the gluons associated with the interacting quarks or from the orbital angular momentum of either gluons or quarks. That naive

understanding was shaken, about fifteen years ago, by experiments involving deep-inelastic scattering of electrons or muons from nucleons.

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