1. Record Nr. UNISALENTO991000789699707536

Autore	Skorokhod, Anatolii Vladimirovich
Titolo	Controlled stochastic processes / I. I. Gihman, A. V. Skorohod ; translated by Samuel Kotz
Pubbl/distr/stampa	New York : Springer-Verlag, 1979
ISBN	0387904107
Descrizione fisica	vii, 237 p. ; 25 cm.
Classificazione	AMS 60H10 AMS 60J60 AMS 93E20
Altri autori (Persone)	Gihhman, Iosif Il'ich
Disciplina	519.2
Soggetti	Control theory Diffusion processes Optimal stochastic control Stochastic ordinary differential equations Stochastic processes
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliography: p. 227-229. Includes index. Translation of Upravliaemye sluchainye protsessy

2. Record Nr. UNINA9910148939603321

Autore	Fogle Ben
Titolo	Labrador: The Story of the World's Favourite Dog
Pubbl/distr/stampa	HarperCollins UK
ISBN	0-00-757796-6
Disciplina	636.7527
Lingua di pubblicazione	Inglese
Formato	Musica
Livello bibliografico	Monografia
Sommario/riassunto	Sunday Times Bestseller'Passionate and well-researched' Tatler'A must-read' IndependentA social history of Labradors, and how they have become the world's most beloved dogs, by writer, presenter and long-time dog lover Ben Fogle.Labradors are the most popular breed of dog in the world. Not only a great family companion, they also excel at hunting, tracking, retrieving, guiding and rescuing. But where did the breed originally come from? How did it develop? When did black, yellow and chocolate Labradors first appear? Did they really all come from Labrador in Canada and are they really all related to just one dog?In this first history of the Labrador, Ben Fogle goes in search of what makes Labradors so special. Their extraordinary companionship, intelligence, work ethic and loyalty is captured by Ben as he weaves the story of the breed into his own story of his beloved Inca.Ben visits Canada, discovers hair-raising stories of early Labrador exploits and uncovers stories of RNIB Labradors and Labradors at war, Labradors as working dogs and every other manifestation of the Labrador's character. Exploring their origin, early characteristics, their use as gun dogs, as therapy dogs, as police dogs, as search and rescue dogs and last - and absolutely not least - as family pets, Ben tells the story of a dog breed which has captured our imagination and love for hundreds of years.

3. Record Nr. UNINA9910136817203321

Autore	Nelson Osses
Titolo	Morphogens in the wiring of the nervous system
Pubbl/distr/stampa	Frontiers Media SA, 2016
Descrizione fisica	1 online resource (238 p.)
Collana	Frontiers Research Topics
Soggetti	Neurosciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

Sommario/riassunto

Neuronal function relies on the establishment of proper connections between neurons and their target cells during development. This basic statement involves several cellular processes, such as neuronal differentiation, the polarized outgrowth of axons and dendrites from differentiated neurons, and the pathfinding of axons towards target cells. The subsequent recognition of complementary synaptic partners finally triggers the formation, maturation, and maintenance of functional synapses. Morphogens are secreted signaling molecules commanding tissue patterning and cell identity during early embryonic development. Remarkably, growing evidence over the last years arising from different invertebrate and vertebrate model organisms has shown that, after cell fate has been established, morphogens also control the precise wiring and function in the developing and mature nervous system. Accordingly, dysfunctions of the signaling pathways activated by these molecules contribute to synaptic disassembly and altered function in diseases affecting the nervous system. We consider it timely to bring together cumulative evidence pointing to crucial roles for signaling activated by different morphogens in the establishment of precise contacts between neurons and their synaptic partners. Therefore, this research topic issue combines review and research articles aimed to cover the functional relevance of such morphogens on the different steps involved in synaptic assembly and function. Diverse model systems of physiological or pathological conditions have been

included, as well as different cellular, biochemical and molecular approaches. Altogether, they contribute in different and complementary ways to build a holistic view of the roles that early development morphogens play during the assembly, maintenance and/or regeneration of functional synapses.