

acquisitions 2014

sélection non exhaustive de documents acquis en 2014 par les bibliothèques du Muséum

Flora of China

#The #Howard and Moore complete checklist of the birds of the world

#The #evolution of plants

Fossils of the Carpathian region

Carnets secrets d'un ornithologue : 125 planches inédites, 116 espèces décrites : observer, identifier, décrire les oiseaux du monde

Climate and social stress : implications for security analysis

Chinese research perspectives on the environment

Papillons de France : guide de détermination des papillons diurnes (Rhopalocères, Zygènes et Hétérocères diurnes)

Nouvelle flore de la Belgique, du Grand-Duché de Luxembourg, du nord de la France et des régions voisines : ptéridophytes et spermatophytes

Handbook of the mammals of the world

Sharks : conservation, governance and management

"This book explores the global conservation and management of sharks. There has been a rapid decline in populations of many shark species, while new science has emerged of the critical role they play in marine ecosystems. However, the authors show that conservation law and policy have been slow to develop, with only a small number of iconic species being protected worldwide. The increase in fishing impact primarily through shark finning and by-catch - has led to shark conservation receiving greater international attention in recent years. The book surveys our current knowledge and status of the law and science in relation to sharks with a particular focus on improving frameworks for their conservation and management. Recent trends are analysed, including shark finning bans that have been put in place in several countries, the widening number of nations establishing shark sanctuaries and the growth of shark-based tourism. The efficacy of current listing processes for endangered species and fisheries regulations is also examined. Tourism is explored as an alternative to fishing and the risks and impacts associated with this industry are analysed."

Satakunnan kasvit = Flora of Satakunta, province in western Finland

Catalogue of the Cicadoidea (Hemiptera: Auchenorrhyncha)

Checklist of beetles (Coleoptera) of Canada and Alaska

Ecology, systematics, and the natural history of predaceous diving beetles (coleoptera: Dytiscidae)

Critical reflections on nuclear and renewable energy

Radar entomology : observing insect flight and migration

Nordens dyngbaggar

Guide de la flore des Alpes françaises

Behavioral genetics of the fly (*Drosophila melanogaster*)

The anatomical organization of the compound eye's visual system / Ian A. Meinertzhagen
Neuropeptides regulating Drosophila behavior / Dick R. Nässel
Vision / Nina Vogt and Claude Desplan
Sensory coding of olfaction and taste / Christi A. Scott and Anupama Dahanukar
Nociception / Ken Honjo, Jessica Robertson, and W. Daniel Tracey Jr.
Flight behavior : degradation of flight muscle power and locomotor capacity in transgenic drosophila / Fritz-Olaf Lehmann
Behavioral genetics of Drosophila female post-mating responses/ C. Dustin Rubinstein, Brigitte Dauwalder, and Mariana F. Wolfner
Circadian rhythms / Nara I. Muraro and M. Fernanda Ceriani
Courtship learning / Leslie C. Griffith
Place memory / Daniela Ostrowski and Troy Zars
Neurodegenerations models in Drosophila / Bidisha Roy and George R. Jackson
Drosophila model of cognitive disorders : focus on memory abnormality / Lisha Shao and Yi Zhong
Age-related memory impairment in Drosophila / Minoru Saitoe, Shinjiro Saeki, Yukinori Hirano, and Junjiro Horiuchi
Functional analysis of natural clock gene variation / Charalambos P. Kyriacou
Natural variation in foraging behavior / Bryon N. Hughson, Viet Pham, and Marla B. Sokolowski
Using neuron specific RNAi in Drosophila for understanding the molecular and neuronal basis of behavior / Ricardo Leitão-Gonçalves and Carlos Ribeiro
Systems genetics of behavior in Drosophila / Robert R.H. Anholt, Trudy F.C. Mackay, and Eric A. Stone
Olfactory learning and memory assays / Christopher J. Tabone and J. Steven de Belle
Intersectional strategies for cell type specific expression and transsynaptic labeling / Taylor R. Fore and Bing Zhang
Imaging Drosophila brain neurons for "FlyCircuit" analysis / Chih-Yung Lin and Ann-Shyn Chiang

#The #Butterflies of Mongolia

Ground beetles (Carabidae) of Greece

Danmarks blomstertæger

Flora exotica of Jammu and Kashmir

Essentials of ecology

Flora Gallica : flore de France

La quatrième de couverture indique : "L'ouvrage indispensable pour qui s'intéresse à la flore. Près de treize ans de travail auront été nécessaires à un comité de plus de soixante spécialistes reconnus, réunis par la Société botanique de France autour de Jean-Marc Tison et Bruno de Foucault, pour aboutir à ce qui est appelé à devenir un ouvrage de référence : une flore totalement refondue, à jour des dernières découvertes. Flora Gallica suit la classification phylogénétique la plus récente (celle de l'APG III) et possède l'originalité d'indiquer les modèles architecturaux des arbres et de contenir des indications pour la formation des noms phytosociologiques. L'ouvrage contient les clés de détermination de l'ensemble des espèces naturelles, acclimatées ou cultivées en grand de Ptéridophytes, Gymnospermes et Angiospermes présentes en France continentale et Corse. Les clés sont agrémentées d'informations de phénologie, de répartition et d'habitat et des illustrations nécessaires à l'utilisateur. De nombreuses notes fournissent des informations précieuses qui aideront l'utilisateur confronté à la réalité du terrain, développent des questions de taxonomie ou de nomenclature ou explicitent certains choix faits dans Flora Gallica. Un copieux glossaire facilitera la compréhension des termes techniques. Couvrant l'ensemble du territoire métropolitain, Flora Gallica décrit plus de 6000 taxons dont environ 5000 espèces naturelles spontanées."

Dragonfly fauna of Sri Lanka : distribution and biology, with threat status of its endemics

#The #Howard and Moore complete checklist of the birds of the world

#The #butterflies of Iran and Iraq

Genera Orchidacearum

Field guide to New Zealand's native trees

Herbaria : il grande libro degli erbari italiani : per la ricerca tassonomica, la conoscenza ambientale e la conservazione del patrimonio naturale

Wildflowers of Unalaska Island : a guide to the flowering plants of an Aleutian Island

#The #jewel beetles of Romania (Coleoptera : Buprestidae)

#An #illustrated guide to British upland vegetation

Nederlandse flora : veldgids

#The #butterflies of Turkmenistan

#The #butterflies of Kyrgyzstan

African ecology : benchmarks and historical perspectives

Nihonsan osamushi zusetsu. The Carabus of Japan

Nihon-san tamamushi daizukan = The Buprestid beetles of Japan

Autecology : organisms, interactions and environmental dynamics

Spatial analysis : a guide for ecologists

Rethinking invasion ecologies from the environmental humanities

Research from a humanist perspective has much to offer in interrogating the social and cultural ramifications of invasion ecologies. The impossibility of securing national boundaries against accidental transfer and the unpredictable climatic changes of our time have introduced new dimensions and hazards to this old issue. Written by a team of international scholars, this book allows us to rethink the impact on national, regional or local ecologies of the deliberate or accidental introduction of foreign species, plant and animal. Modern environmental approaches that treat nature with naïve realism or mobilize it as a moral absolute, unaware or unwilling to accept that it is informed by specific cultural and temporal values, are doomed to fail. Instead, this book shows that we need to understand the complex interactions of ecologies and societies in the past, present and future over the Anthropocene, in order to address problems of the global environmental crisis. It demonstrates how humanistic methods and disciplines can be used to bring fresh clarity and perspective on this long vexed aspect of environmental thought and practice.

Invasive species and global climate change

Temporal dynamics and ecological process

The storage effect: definition and tests in two plant communities / Peter Chesson, Nancy J. Huntly, Stephen H. Roxburgh, Marissa Pantastico-Caldas and José M. Facelli
What temporal processes in trees tell us about competition, community structure and speciation / Colleen K. Kelly, Michael G. Bowler, Gordon A. Fox, J. Arturo Solís-Magallanes, J. Marcela Ramos-Tapia, Pilar Lopera Blair, Susan Schwinnig, John N. Williams and Jeffrey B. Joy
Testing the storage effect with long-term, observational data / Peter B. Adler
Seedling herbivory and the temporal niche / Mick E. Hanley and Rebecca J. Sykes
Temporal variation in density dependence in an herbaceous community / Norma L. Fowler and Craig M. Pease
Population and community dynamics in variable environments: the desert annual system / D. Lawrence Venable and Sarah Kimball
Temporal niches, ecosystem function, and climate change / Susanne Schwinnig, Gordon A. Fox and Colleen K. Kelly
Evolution of synchronised and intermittent reproduction (masting) of trees: key role of regeneration dynamics / Yoh Iwasa, Akiko Satake and Yuuya Tachiki
Spatiotemporal variation can promote coexistence more strongly than temporal variation / Robin E. Snyder
Roles of pollinator attraction and environmental fluctuation in inducing flowering synchrony / Akiko Satake, Yuuya Tachiki and Yoh Iwasa
Temporal dynamics and the spread of insect resistance transgenes / Michael G. Bowler, Felix Breden and Colleen K. Kelly
Concluding remarks / Gordon A. Fox, Michael G. Bowler and Colleen K. Kelly

Fauna lepidoptera nacionalnog parka Fruška gora : Deo prvi : Dnevni leptiri

Résumé en anglais p.147-150

Halophytes : an integrative anatomical study

#Die #nachtfalter deuschlands : ein feldführer

Atlas of Phytoseiidae of the world (Acari: Mesostigmata)

Foundations of macroecology : classic papers with commentaires

Urban wildlife conservation : theory and practice

#The #genus araucaria : an illustrated overview of its species

How to do ecology : a concise handbook

#The #Genus catanthe : a synopsis

Animals' influence on the landscape and ecological importance : natives, newcomers, homecomers

Ecological modelling applied to entomology

Néandertal - Cro Magnon : la Rencontre

#The #Zephyrus hairstreaks of the world

Texte en japonais et en anglais

Treatise on zoology - anatomy, taxonomy, biology : [the early branching Apicomplexa]

Ecotoxicology : effects of pollutants on the natural environment

Plants of Qatar

Nei Menggu wei guan zhi wu jian suo biao = Key to the vascular plants of Inner Mongolia