



## Hebdo n°4

### *Bibliothèque*

***Semaine du 23 au 27 janvier 2012***

### ***(the) American Naturalist 2012 179(1)***

Article libre en ligne: <http://www.jstor.org/stable/10.1086/663259>

E15 The forms and fitness cost of senescence: age-specific recapture, survival, reproduction, and reproductive value in a wild bird population. S. Bouwhuis, R. Choquet, B.C. Sheldon & S. Verlust

p137-144 How likely is speciation in neutral ecology? P. Desjardins-Proulx & D. Gravel

### ***Annales Zoologici Fennici 2011 48(6)***

p365-370 Extending the role of social networks to study social organization and interaction structure of animal groups. K. Hock & N.H. Fefferman

p371-375 Advances in molecular sexing of birds: a high-resolution melting-curve analysis based on CHDI gene applied to Coturnix spp. F. Morinha, P. Magalhães, A. Ferro & H. Guedes-Pinto

### ***Applied Vegetation Science 2012 15(1)***

p4-13 Regional context affects native and alien plant species richness across habitat types. N. Gassó, J. Pino, X. Font & M. Vilà

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p1744-1760 Adjusting for bias due to variability of estimated recruitments in fishery assessment models. R.D. Methot & I.G. Taylor

p1778-1789 The relative role of environmental, spatial, and land-use patterns in explaining aquatic macrophyte community composition. A. Mikulyuk et al.

### ***Ecological Applications 2011 21(8)***

p3083-3103 Can ecosystem properties be fully translated into service values? An economic valuation of aquatic plant services. M. García-Llorente, B. Martín-López, S. Díaz & C. Montes

p3254-3271 Linkages to Public Land Framework: toward embedding humans in ecosystem analyses by using "inside-out social assessment". J. Endter-Wada & D.J. Blahna

### ***Environmental Management 2012 49(1)***

p82-95 A comparison of approaches for estimating relative impacts of nonnative fishes. N.W.R. Lapointe, R.M. Pendelton & P.L. Angermeier

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p116-117 Research highlights :

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p139-140 A market approach to saving the whales. The toll of whaling could be reduced by allowing quotas to be bought and sold. C. Costello, L.R. Gerber & S. Gaines

### ***Nature 19 January 2012 481(7381)***

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### ***New Scientist 21 January 2012 213(2848)***

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### ***Oecologia 2012 168(1)***

p245-256 High site fidelity and low site connectivity in temperate salt marsh fish populations: a stable isotope approach. B.C. Green, D.J. Smith, J. Grey & G.J.C. Underwood

### ***(le) Point Sur du SoES***

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Conservation du littoral: de la limitation de l'urbanisation à la préservation de la biodiversité. S. Colas, P. Bazin & P. Cavallin. 4p.

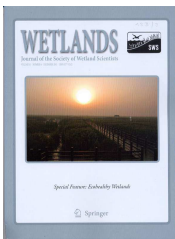
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p1-1296 Special feature – Eco-healthy wetlands



p1089-1102 Avian succession in small and created and restored wetlands. J.A. Hapner, J.A. Reinartz, G.G. Fredlund, K.G. Leithoff, N.J. Cutright & W.P. Mueller

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p647-652 Sialic acid profiles in the respiratory tracts of selected species of raptors: evidence for potential binding sites for human and avian influenza A viruses. C.H. Han et al.

p653-663 Wildlife tracking technology options and cost considerations. B. Thomas, J.D. Holland & E.O. Minot

p717-725 Occupancy dynamics of wild rabbits (*Oryctolagus cuniculus*) in the coastal dunes of the Netherlands with imperfect detection. A.J. van Strien

p732-739 Estimating and indexing feral cat population and abundance using camera traps. A. Bengsen, J. Butler & P. Masters