### Supplementary Material

Birds and Natura 2000: a review of the scientific literature

ALESSIA PORTACCIO, THOMAS CAMPAGNARO and TOMMASO SITZIA

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Appendix S2. List of the analysed articles (chronological order).

### Appendix S1. Query strings for the scientific literature search

**Scopus**

TITLE-ABS-KEY ( ”Natura 2000” OR ”Birds Directive” OR “Habitats Directive”) AND ( ”Bird\*” OR ”Accipiter brevipes” OR ”Accipiter gentilis arrigonii” OR ”Accipiter nisus granti” OR ”Acrocephalus melanopogon” OR ”Acrocephalus paludicola” OR ”Aegolius funereus” OR ”Aegypius monachus” OR ”Alcedo atthis” OR ”Alectoris barbara” OR ”Alectoris graeca” OR ”Alectoris graeca whitakeri” OR ”Anser albifrons flavirostris” OR ”Anser erythropus” OR ”Anthus campestris” OR ”Apus caffer” OR ”Aquila adalberti” OR ”Aquila chrysaetos” OR ”Aquila clanga” OR ”Aquila heliaca” OR ”Aquila pomarina” OR ”Ardea purpurea” OR ”Ardeola ralloides” OR ”Asio flammeus” OR ”Aythya nyroca” OR ”Bonasa bonasia” OR ”Botaurus stellaris” OR ”Branta leucopsis” OR ”Branta ruficollis” OR ”Bubo bubo” OR ”Bucanetes githagineus” OR ”Bulweria bulwerii” OR ”Burhinus oedicnemus” OR ”Buteo rufinus” OR ”Calandrella brachydactyla” OR ”Calidris alpina schinzii” OR ”Calonectris diomedea” OR ”Caprimulgus europaeus” OR ”Certhia brachydactyla dorotheae” OR ”Charadrius alexandrinus” OR ”Charadrius morinellus” OR ”Eudromias morinellus” OR ”Chersophilus duponti” OR ”Chlamydotis undulata” OR ”Chlidonias hybridus” OR ”Chlidonias niger” OR ”Ciconia ciconia” OR ”Ciconia nigra” OR ”Circaetus gallicus” OR ”Circus aeruginosus” OR ”Circus cyaneus” OR ”Circus macrourus” OR ”Circus pygargus” OR ”Columba bollii” OR ”Columba junoniae” OR ”Columba palumbus azorica” OR ”Columba trocaz” OR ”Coracias garrulus” OR ”Crex crex” OR ”Cursorius cursor” OR ”Cygnus bewickii” OR ”Cygnus columbianus bewickii” OR ”Cygnus cygnus” OR ”Dendrocopos leucotos” OR ”Dendrocopos major canariensis” OR ”Dendrocopos major thanneri” OR ”Dendrocopos medius” OR ”Dendrocopos syriacus” OR ”Dryocopus martius” OR ”Egretta alba” OR ”Ardea alba” OR ”Egretta garzetta” OR ” Elanus caeruleus” OR ”Emberiza caesia” OR ”Emberiza cineracea” OR ”Emberiza hortulana” OR ”Falco biarmicus” OR ”Falco cherrug” OR ”Falco columbarius” OR ”Falco eleonorae” OR ”Falco naumanni” OR ”Falco peregrinus” OR ”Falco rusticolus” OR ”Falco vespertinus” OR ”Ficedula albicollis” OR ”Ficedula parva” OR ”Ficedula semitorquata” OR ”Fringilla coelebs ombriosa” OR ”Fringilla teydea” OR ”Fulica cristata” OR ”Galerida theklae” OR ”Gallinago media” OR ”Gavia arctica” OR ”Gavia immer” OR ”Gavia stellata” OR ”Gelochelidon nilotica” OR ”Sterna nilotica” OR ”Glareola pratincola” OR ”Glaucidium passerinum” OR ”Grus grus” OR ”Gypaetus barbatus” OR ”Gyps fulvus” OR ”Haliaeetus albicilla” OR ”Hieraaetus fasciatus” OR ”Hieraaetus pennatus” OR ”Himantopus himantopus” OR ”Hippolais olivetorum” OR ”Hoplopterus spinosus” OR ”Hydrobates pelagicus” OR ”Ixobrychus minutus” OR ”Lagopus mutus helveticus” OR ”Lagopus mutus pyrenaicus” OR ”Lanius collurio” OR ”Lanius minor” OR ”Lanius nubicus” OR ”Larus audouinii” OR ”Larus genei” OR ”Larus melanocephalus” OR ”Larus minutus” OR ”Limosa lapponica” OR ”Loxia scotica” OR ”Lullula arborea” OR ”Luscinia svecica” OR ”Marmaronetta angustirostris” OR ”Melanocorypha calandra” OR ”Mergus albellus” OR ”Mergellus albellus” OR ”Milvus migrans” OR ”Milvus milvus” OR ”Neophron percnopterus” OR ”Numenius tenuirostris” OR ”Nyctea scandiaca” OR ”Nycticorax nycticorax” OR ”Oceanodroma castro” OR ”Oceanodroma leucorhoa” OR ”Oenanthe cypriaca” OR ”Oenanthe leucura” OR ”Oenanthe pleschanka” OR ”Otis tarda” OR ”Oxyura leucocephala” OR ”Pandion haliaetus” OR ”Parus ater cypriotes” OR ”Pelagodroma marina” OR ”Pelecanus crispus” OR ”Pelecanus onocrotalus” OR ”Perdix perdix hispaniensis” OR ”Perdix perdix italica” OR ”Pernis apivorus” OR ”Phalacrocorax aristotelis desmarestii” OR ”Phalacrocorax pygmeus” OR ”Phalaropus lobatus” OR ”Philomachus pugnax” OR ”Phoenicopterus ruber” OR ”Picoides tridactylus” OR ”Picus canus” OR ”Platalea leucorodia” OR ”Plegadis falcinellus” OR ”Pluvialis apricaria” OR ”Podiceps auritus” OR ”Polysticta stelleri” OR ”Porphyrio porphyrio” OR ”Porzana parva” OR ”Porzana porzana” OR ”Porzana pusilla” OR ”Pterocles alchata” OR ”Pterocles orientalis” OR ”Pterodroma feae” OR ”Pterodroma madeira” OR ”Puffinus assimilis” OR ”Puffinus puffinus mauretanicus” OR ”Puffinus mauretanicus” OR ”Puffinus yelkouan” OR ”Pyrrhocorax pyrrhocorax” OR ”Pyrrhula murina” OR ”Pyrrhula pyrrhula murina” OR ”Recurvirostra avosetta” OR ”Saxicola dacotiae” OR ”Sitta krueperi” OR ”Sitta whiteheadi” OR ”Sterna albifrons” OR ”Sterna caspia” OR ”Sterna dougallii” OR ”Sterna hirundo” OR ”Sterna paradisaea” OR ”Sterna sandvicensis” OR ”Strix nebulosa” OR ”Strix uralensis” OR ”Surnia ulula” OR ”Sylvia melanothorax” OR ”Sylvia nisoria” OR ”Sylvia rueppelli” OR ”Sylvia sarda” OR ”Sylvia undata” OR ”Tadorna ferruginea” OR ”Tetrao tetrix tetrix” OR ”Tetrao urogallus” OR ”Tetrax tetrax” OR ”Tringa cinerea” OR ”Tringa glareola” OR ”Troglodytes troglodytes fridariensis” OR ”Turnix sylvatica” OR ”Uria aalge ibericus” OR ”Xenus cinereus” OR ”Levant Sparrowhawk” OR ”Goshawk” OR ”Sparrowhawk” OR ”Moustached Warbler” OR ”Aquatic Warbler” OR ”Tengmalm’s Owl” OR ”Black Vulture” OR ”Kingfisher” OR ”Barbary Partridge” OR ”Rock Partridge” OR ”White-fronted Goose” OR ”Lesser White-fronted Goose” OR ”Tawny Pipit” OR ”White-rumped Swift” OR ”Spanish Imperial Eagle” OR ”Golden Eagle” OR ”Spotted Eagle” OR ”Imperial Eagle” OR ”Lesser Spotted Eagle” OR ”Purple Heron” OR ”Squacco Heron” OR ”Short-eared Owl” OR ”White-eyed Pochard” OR ”Hazel Grouse” OR ”Bittern” OR ”Barnacle Goose” OR ”Red-breasted Goose” OR ”Eagle Owl” OR ”Trumpeter Finch” OR ”Bulwer’s Petrel” OR ”Stone Curlew” OR ”Long-legged Buzzard” OR ”Short-toed Lark” OR ”Short-billed dunlin” OR ”Cory’s Shearwater” OR ”Nightjar” OR ”Short-toed Tree-Creeper” OR ”Kentish plover” OR ”Dotterel” OR ”Dupont’s Lark” OR ”Houbara Bustard” OR ”Whiskered Tern” OR ”Black Tern” OR ”White Stork” OR ”Black Stork” OR ”Short-toed Eagle” OR ”Marsh Harrier” OR ”Hen Harrier” OR ”Pallid Harrier” OR ”Montagu’s Harrier” OR ”Bolle’s Laurel Pigeon” OR ”Laurel Pigeon” OR ”Woodpigeon” OR ”Long-toed Pigeon” OR ”Roller” OR ”Corncrake” OR ”Cream-coloured Courser” OR ”Bewick’s Swan” OR ”Whooper Swan” OR ”White-backed Woodpecker” OR ”Great Spotted Woodpecker” OR ”Middle Spotted Woodpecker” OR ”Syrian Woodpecker” OR ”Black Woodpecker” OR ”Great White Egret” OR ”Little Egret” OR ”Black-shouldered Kite” OR ”Cretzschmar’s Bunting” OR ”Cinereous Bunting” OR ”Ortolan Bunting” OR ”Lanner Falcon” OR ”Saker Falcon” OR ”Merlin” OR ”Eleonora’s Falcon” OR ”Lesser Kestrel” OR ”Peregrine” OR ”Gyrfalcon” OR ”Red-footed Falcon” OR ”Collared Flycatcher” OR ”Red-breased Flycatcher” OR ”Semi-collared Flycatcher” OR ”Chaffinch” OR ”Canary Island Chaffinch” OR ”Crested coot” OR ”Thekla Lark” OR ”Great Snipe” OR ”Black-throated Diver” OR ”Great Northern Diver” OR ”Red-throated Diver” OR ”Gull-billed Tern” OR ”Collared Pranticole” OR ”Pygmy Owl” OR ”Crane” OR ”Bearded Vulture” OR ”Griffon Vulture” OR ”White-tailed Eagle” OR ”Bonelli’s Eagle” OR ”Booted Eagle” OR ”Black-winged Stilt” OR ”Olive-tree Warbler” OR ”Spur-winged Plover” OR ”Storm Petrel” OR ”Little Bittern” ”Ptarmigan” OR ”Red-backed Shrike” OR ”Lesser Grey Shrike” OR ”Masked Shrike” OR ”Audouin’s Gull” OR ”Slender-billed Gull” OR ”Mediterranean Gull” OR ”Little Gull” OR ”Bar-tailed Godwit” OR ”Scottish Crossbill” OR ”Woodlark” OR ”Bluethroat” OR ”Marbled Teal” OR ”Calandra Lark” OR ”Smew” OR ”Black Kite” OR ”Red Kite” OR ”Egyptian Vulture” OR ”Slender-billed Curlew” OR ”Snowy Owl” OR ”Night Heron” OR ”Madeiran Storm-petrel” OR ”Leach’s Storm-petrel” OR ”Cyprus Wheatear” OR ”Black Wheatear” OR ”Pied Wheatear” OR ”Great Bustard” OR ”White-headed Duck” OR ”Osprey” OR ”Cyprus coal tit” OR ”Frigate Petrel” OR ”Dalmatian Pelican” OR ”White Pelican” OR ”Partridge” OR ”Honey Buzzard” OR ”Shag” OR ”Pygmy Cormorant” OR ”Red-necked Phalarope” OR ”Ruff” OR ”Greater Flamingo” OR ”Three-toed Woodpecker” OR ”Grey-headed Woodpecker” OR ”Spoonbill” OR ”Glossy Ibis” OR ”Golden Plover” OR ”Slavonian Grebe” OR ”Steller’s eider” OR ”Purple Gallinule” OR ”Little Crake” OR ”Spotted Crake” OR ”Baillon’s Crake” OR ”Pin-tailed Sandgrouse” OR ”Black-bellied Sandgrouse” OR ”Gon-gon” OR ”Freira” OR ”Little Shearwater” OR ”Manx Shearwater” OR ”Yelkouan Shearwater” OR ”Chough” OR ”Azores Bullfinch” OR ”Avocet” OR ”Canary Islands Stonechat” OR ”Krüper’s Nuthatch” OR ”Corsican Nuthatch” OR ”Little Tern” OR ”Caspian Tern” OR ”Roseate Tern” OR ”Common Tern” OR ”Arctic Tern” OR ”Sandwich Tern” OR ”Great Grey Owl” OR ”Ural Owl” OR ”Hawk Owl” OR ”Cyprus Warbler” OR ”Barred Warbler” OR ”Rüppell’s Warbler” OR ”Marmora’s Warbler” OR ”Dartford Warbler” OR ”Ruddy Shelduck” OR ”Black Grouse” OR ”Capercaillie” OR ”Little Bustard” OR ”Terek Sandpiper” OR ”Wood Sandpiper” OR ”Wren” OR ”Andalusian hemipode” OR ”Guillemot” OR ”Xenus cinereus” )

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paradisaea”) OR ”Sterna sandvicensis”) OR ”Strix nebulosa”) OR ”Strix uralensis”) OR ”Surnia ulula”) OR ”Sylvia melanothorax”) OR ”Sylvia nisoria”) OR ”Sylvia rueppelli”) OR ”Sylvia sarda”) OR ”Sylvia undata”) OR ”Tadorna ferruginea”) OR ”Tetrao tetrix tetrix”) OR ”Tetrao urogallus”) OR ”Tetrax tetrax”) OR ”Tringa cinerea”) OR ”Tringa glareola”) OR ”Troglodytes troglodytes fridariensis”) OR ”Turnix sylvatica”) OR ”Uria aalge ibericus”) OR ”Xenus cinereus”) OR ”Levant Sparrowhawk”) OR ”Goshawk”) OR ”Sparrowhawk”) OR ”Moustached Warbler”) OR ”Aquatic Warbler”) OR ”Tengmalm’s Owl”) OR ”Black Vulture”) OR ”Kingfisher”) OR ”Barbary Partridge”) OR ”Rock Partridge”) OR ”White-fronted Goose”) OR ”Lesser White-fronted Goose”) OR ”Tawny Pipit”) OR ”White-rumped Swift”) OR ”Spanish Imperial Eagle”) OR ”Golden Eagle”) OR ”Spotted Eagle”) OR ”Imperial Eagle”) OR ”Lesser Spotted Eagle”) OR ”Purple Heron”) OR ”Squacco Heron”) OR ”Short-eared Owl”) OR ”White-eyed Pochard”) OR ”Hazel Grouse”) OR ”Bittern”) OR ”Barnacle Goose”) OR ”Red-breasted Goose”) OR ”Eagle Owl”) OR ”Trumpeter Finch”) OR ”Bulwer’s Petrel”) OR ”Stone Curlew”) OR ”Long-legged Buzzard”) OR ”Short-toed Lark”) OR ”Short-billed dunlin”) OR ”Cory’s Shearwater”) OR ”Nightjar”) OR ”Short-toed Tree-Creeper”) OR ”Kentish plover”) OR ”doggerel”) OR ”Dupont’s Lark”) OR ”Houbara Bustard”) OR ”Whiskered Tern”) OR ”Black Tern”) OR ”White Stork”) OR ”Black Stork”) OR ”Short-toed Eagle”) OR ”Marsh Harrier”) OR ”Hen Harrier”) OR ”Pallid Harrier”) OR ”Montagu’s Harrier”) OR ”Bolle’s Laurel Pigeon”) OR ”Laurel Pigeon”) OR ”woodpigeons”) OR ”Long-toed Pigeon”) OR ”Roller”) OR ”corncrakes”) OR ”Cream-coloured Courser”) OR ”Bewick’s Swan”) OR ”Whooper Swan”) OR ”White-backed Woodpecker”) OR ”Great Spotted Woodpecker”) OR ”Middle Spotted Woodpecker”) OR ”Syrian Woodpecker”) OR ”Black Woodpecker”) OR ”Great White Egret”) OR ”Little Egret”) OR ”Black-shouldered Kite”) OR ”Cretzschmar’s Bunting”) OR ”Cinereous Bunting”) OR ”Ortolan Bunting”) OR ”Lanner Falcon”) OR ”Saker Falcon”) OR ”Merlin”) OR ”Eleonora’s Falcon”) OR ”Lesser Kestrel”) OR ”Peregrine”) OR ”Gyrfalcon”) OR ”Red-footed Falcon”) OR ”Collared Flycatcher”) OR ”Red-breased Flycatcher”) OR ”Semi-collared Flycatcher”) OR ”Chaffinch”) OR ”Canary Island Chaffinch”) OR ”Crested coot”) OR ”Thekla Lark”) OR ”Great Snipe”) OR ”Black-throated Diver”) OR ”Great Northern Diver”) OR ”Red-throated Diver”) OR ”Gull-billed Tern”) OR ”Collared Pranticole”) OR ”Pygmy Owl”) OR ”Crane”) OR ”Bearded Vulture”) OR ”Griffon Vulture”) OR ”White-tailed Eagle”) OR ”Bonelli’s Eagle”) OR ”Booted Eagle”) OR ”Black-winged Stilt”) OR ”Olive-tree Warbler”) OR ”Spur-winged Plover”) OR ”Storm Petrel”) OR ”Little Bittern” ”Ptarmigan”) OR ”Red-backed Shrike”) OR ”Lesser Grey Shrike”) OR ”Masked Shrike”) OR ”Audouin’s Gull”) OR ”Slender-billed Gull”) OR ”Mediterranean Gull”) OR ”Little Gull”) OR ”Bar-tailed Godwit”) OR ”Scottish Crossbill”) OR ”Woodlark”) OR ”Bluethroat”) OR ”Marbled Teal”) OR ”Calandra Lark”) OR ”skew”) OR ”Black Kite”) OR ”Red Kite”) OR ”Egyptian Vulture”) OR ”Slender-billed Curlew”) OR ”Snowy Owl”) OR ”Night Heron”) OR ”Madeiran Storm-petrel”) OR ”Leach’s Storm-petrel”) OR ”Cyprus Wheatear”) OR ”Black Wheatear”) OR ”Pied Wheatear”) OR ”Great Bustard”) OR ”White-headed Duck”) OR ”Osprey”) OR ”Cyprus coal tit”) OR ”Frigate Petrel”) OR ”Dalmatian Pelican”) OR ”White Pelican”) OR ”Partridge”) OR ”Honey Buzzard”) OR ”Shag”) OR ”Pygmy Cormorant”) OR ”Red-necked Phalarope”) OR ”Ruff”) OR ”Greater Flamingo”) OR ”Three-toed Woodpecker”) OR ”Grey-headed Woodpecker”) OR ”Spoonbill”) OR ”Glossy Ibis”) OR ”Golden Plover”) OR ”Slavonian Grebe”) OR ”Steller’s eider”) OR ”Purple Gallinule”) OR ”Little Crake”) OR ”Spotted Crake”) OR ”Baillon’s Crake”) OR ”Pin-tailed Sandgrouse”) OR ”Black-bellied Sandgrouse”) OR ”Gon-gon”) OR ”freire”) OR ”Little Shearwater”) OR ”Manx Shearwater”) OR ”Yelkouan Shearwater”) OR ”Chough”) OR ”Azores Bullfinch”) OR ”Avocet”) OR ”Canary Islands Stonechat”) OR ”Krüper’s Nuthatch”) OR ”Corsican Nuthatch”) OR ”Little Tern”) OR ”Caspian Tern”) OR ”Roseate Tern”) OR ”Common Tern”) OR ”Arctic Tern”) OR ”Sandwich Tern”) OR ”Great Grey Owl”) OR ”Ural Owl”) OR ”Hawk Owl”) OR ”Cyprus Warbler”) OR ”Barred Warbler”) OR ”Rüppell’s Warbler”) OR ”Marmora’s Warbler”) OR ”Dartford Warbler”) OR ”Ruddy Shelduck”) OR ”Black Grouse”) OR ”Capercaillie”) OR ”Little Bustard”) OR ”Terek Sandpiper”) OR ”Wood Sandpiper”) OR ”Wren”) OR ”Andalusian hemipode”) OR ”Guillemot”) OR ”Xenus cinereus”))

Appendix S2. List of the analysed articles (chronological order).

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| **Year** | **Author/s** | **Title** |
| 1995 | D.B.A. Thompson, A.J. MacDonald, J.H. Marsden, C.A. Galbraith | Upland heather moorland in Great Britain: a review of international importance, vegetation change and some objectives for nature conservation |
| 1995 | L. Saari | Population trends of the Dotterel *Charadrius morinellus* in Finland during the past 150 years |
| 2002 | J. Watson and P. Whitfield | A conservation framework for the golden eagle (*Aquila Chrysaetos*) in Scotland |
| 2002 | J. van der Winden and T. Morel | Breeding birds of the peat marshland area in the provinces Noord-Holland and Utrecht in 1967-94 |
| 2004 | N. Faria and J. E. Rabaca | Breeding habitat modelling of the little bustard *Tetrax tetrax* in the site of community importance of Cabrela (Portugal) |
| 2004 | R.J.W. De Nooij, H.J.R. Lenders, R.S.E.W. Leuven, G. De Blust, N. Geilen, B. Goldschmidt, S. Muller, I. Poudevigne, P.H. Nienhuis | Bio-Safe: assessing the impact of physical reconstruction on protected and endangered species |
| 2006 | J. Seoane, J. H. Justribo, F. Garcia, J. Retamar, C. Rabadan, J. C. Atienza | Habitat-suitability modelling to assess the effects of land-use changes on Dupont’s lark *Chersophilus duponti*: A case study in the Layne Important Bird Area |
| 2006 | J. E. Martínez, I. Pagán, J. A. Palazón, J. F. Calvo | Habitat use of booted eagles (*Hieraaetus pennatus*) in a Special Protection Area: implications for conservation |
| 2006 | M. Sheehy Skeffington, J. Moran, A. O Connor, E. Regan, C.E. Coxon, N.E. Scott, M. Gormally | Turloughs - Ireland’s unique wetland habitat |
| 2006 | R.J.W. De Nooij, K.M. Lotterman, P.H.J. Van de Sande, T. Pelsma, R.S.E.W. Leuven, H.J.R. Lenders | Validity and sensitivity of a model for assessment of impacts of river floodplain reconstruction on protected and endangered species |
| 2006 | S. Garthe | Identification of areas of seabird concentrations in the German North Sea and Baltic Sea using aerial and ship-based surveys |
| 2007 | A. Bartolucci, P. Giacchini, F. Renzaglia, C. Urbinati | Selvicoltura naturalistica per la conservazione ed il miglioramento di habitat forestali di rapaci diurni nel SIC Alpe della Luna-Bocca Trabaria (PU) |
| 2007 | D. Roycroft, T. C. Kelly, L. J. Lewis | Behavioural interactions of seabirds with suspended mussel longlines |
| 2007 | J. Widdows, A. J. Bale, M. D. Brinsley, P. Somerfield, R.J. Uncles | An assessment of the potential impact of dredging activity on the Tamar Estuary over the last century: II. Ecological changes and potential drivers |
| 2007 | J. Rajchard, Z. Balounova, R. Novàk, P. Kinklmann | Indirect effect of extreme flooding: disappearance of wading birds roost caused by vegetation turn |
| 2007 | K. C. Santos, J. Pino, F. Rodà, M. Guirado, J. Ribas | Beyond the reserves: The role of non-protected rural areas for avifauna conservation in the area of Barcelona (NE of Spain) |
| 2007 | L. Godet, V. Devictor, F. Jiguet | Estimating relative population size included within protected areas |
| 2007 | M. Drechsler, K. Johst, C. Ohl, F. Wätzold | Designing Cost-Effective Payments for Conservation Measures to Generate Spatiotemporal Habitat Heterogeneity |
| 2007 | M. B. Araújo, J. M. Lobo, J. C. Moreno | The Effectiveness of Iberian Protected Areas in Conserving Terrestrial Biodiversity |
| 2007 | P. Batary, A. Baldi, S. Erdos | The effects of using different species conservation priority lists on the evaluation of habitat importance within Hungarian grasslands |
| 2007 | V. Devictor, L. Godet, R. Julliard, D. Couvet, F. Jiguet | Can common species benefit from protected areas? |
| 2008 | S. Anker Pedersen, H. Fock, J. Krause, C. Pusch, A. L. Sell, U. Böttcher, S. I. Rogers, M. Sköld, H. Skov, M. Podolska, G. J. Piet, J. C. Rice | Natura 2000 sites and ﬁsheries in German offshore waters |
| 2008 | T. Grava, N. Mathevon, E. Place, P. Balluet | Individual acoustic monitoring of the European Eagle Owl *Bubo bubo* |
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| 2009 | J. A. Macedo-Sousa, A. M.V.M. Soares, J. V. Tarazona | A conceptual model for assessing risks in a Mediterranean Natura 2000 Network site |
| 2009 | J. Muller, J. Polath, R. Moshammer, B. Schroder | Predicting the occurrence of Middle Spotted Woodpecker *Dendrocopos medius*on a regional scale, using forest inventory data |
| 2009 | P. Mirski | Selection of nesting and foraging habitat by the lesser spotted eagle *Aquila pomarine* (Brehm) in the Knyszynska forest (ne Poland) |
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| 2009 | V. Kati, P. Dimopoulos, H. Papaioannou, K. Poirazidis | Ecological management of a Mediterranean mountainous reserve (Pindos National Park, Greece) using the bird community as an indicator |
| 2010 | A. Lindstrom, J. Danhardt, M. Green, Raymond H. G. Klaassen, P. Olsson | Can intensively farmed arable land be favourable for birds during migration? The case of the Eurasian golden plover *Pluvialis apricaria* |
| 2010 | F. Robledano, M. A. Esteve, P. Farinòs, M. Francisca Carreno, J. Martìnez-Fernàndez | Terrestrial birds as indicators of agricultural-induced changes and associated loss in conservation value of Mediterranean wetlands |
| 2010 | J. Seoane, L. M. Carrascal, D. Palomino, C. L. Alonso | Population size and habitat relationships of Black-bellied Sandgrouse *Pterocles orientalis* in the Canary Islands, Spain |
| 2010 | J. A. Alves , P. M. Lourenço , T. Piersma , W. J. Sutherland & J. A. Gill | Population overlap and habitat segregation in wintering Black‐tailed Godwits *Limosa limosa* |
| 2010 | K. Laursen, P. S. Kristensen, P. Clausen | Assessment of Blue Mussel Mytilus edulis Fisheries and Waterbird Shellﬁsh-predator Management in the Danish Wadden Sea |
| 2010 | W. Steffens | Great Cormorant–substantial danger to fish populations and fishery in Europe. |
| 2010 | T. Campedelli, G. Tellini Florenzano, G. Londi, S. Cutini, L. Fornasari | Effectiveness of the Italian national protected areas system in conservation of farmland birds: a gap analysis |
| 2011 | G. Louette, D. Adriaens, P. Adriaens, A. Anselin, K. Devos, K. Sannen, W. Van Landuyt, D. Paelinckx, M. Hoffmann | Bridging the gap between the Natura 2000 regional conservation status and local conservation objectives |
| 2011 | G. Bacaro, E. Santi, D. Rocchini, F. Pezzo, L. Puglisi, A. Chiarucci | Geostatistical modelling of regional bird species richness: exploring environmental proxies for conservation purpose |
| 2011 | K. Poirazidis, S. Schindler, E. Kakalis, C. Ruiz, D. Evangelos Bakaloudis, C. Scandolara, C. Eastham, H. Hristov, G. Catsadorakis | Population estimates for the diverse raptor assemblage of Dadia national park, Greece |
| 2011 | P. López-López, L. Maiorano, A. Falcucci, E. Barba, L. Boitani | Hotspots of species richness, threat and endemism for terrestrial vertebrates in SW Europe |
| 2011 | M. D. Abellán, J. E. Martínez, J. A. Palazón, M. Á. Esteve, J. F. Calvo | Efﬁciency of a Protected-Area Network in a Mediterranean Region: A Multispecies Assessment with Raptors |
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| 2012 | R. Merken, F. Servaes, A. Sfougaris, N. Koedam | Birds in a complex agricultural landscape in Central Greece: the role of landscape elements and the landscape matrix |
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| 2012 | Z. Horváth, M. Ferenezi, A. Móra, C. Ferenc Vad, A. Ambrus, L. Forró, G. Szövényi, S. Andrikovics | Invertebrate food sources for waterbirds provided by the reconstructed wetland of Nyirkai-Hany, north-western Hungary |
| 2013 | A. Trochet, D. S. Schmeller | Effectiveness of the Natura 2000 network to cover threatened species |
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| 2013 | L. Kajtoch, T. Figarski, J. Pelka | The role of forest structural elements in determining the occurrence of two specialist woodpecker species in the Carpathians, Poland |
| 2013 | M. Zohmann, J. Pennerstorfer, U. Nopp-Mayr | Modelling habitat suitability for alpine rock ptarmigan (*Lagopus muta helvetica*) combining object-based classification of IKONOS imagery and Habitat Suitability Index modelling |
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| 2014 | A. R. Pirovano and G. Zecca | Black Woodpecker *Dryocopus martius* habitat selection in the Italian Alps: implications for conservation in Natura 2000 network |
| 2014 | Bruno Bellisario, Fulvio Cerfolli, Giuseppe Nascetti | Climate effects on the distribution of wetland habitats and connectivity in networks of migratory waterbirds |
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| 2014 | D. A. Demerdzhiev | Birds in Besaparski Ridove Special Protection Area (Natura 2000), Southern Bulgaria: Conservation Status and Dynamics |
| 2014 | D. Demerdzhiev, V. Dobrev and G. Popgeorgiev | Effects of Habitat Change on Territory Occupancy, Breeding Density and Breeding Success of Long-legged Buzzard (*Buteo* *rufinus* Cretzschmar, 1927) in Besaparski Ridove Special Protection Area (Natura 2000), Southern Bulgaria |
| 2014 | G. F. Ficetola, A. Bonardia, C. A. Mücherb, N. L.M. Gilissenc, E. Padoa-Schioppa | How many predictors in species distribution models at the landscape scale? Land use versus LiDAR-derived canopy height |
| 2014 | Joana Santana, Lu ´ ıs Reino, Chris Stoate, Rui Borralho, Carlos Rio Carvalho, Stefan Schindler,Francisco Moreira, Miguel N. Bugalho, Paulo Flores Ribeiro, Jos´e Lima Santos, Alexandre Vaz, Rui Morgado, Miguel Porto, Pedro Beja | Mixed Effects of Long-Term Conservation Investment in Natura 2000 Farmland |
| 2014 | K. Kuhlmann Clausen, P. Clausen | Forecasting future drowning of coastal waterbird habitats reveals a major conservation concern |
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| 2014 | M. Immitzer, U. Nopp-Mayr, M. Zohmann | Effects of habitat quality and hiking trails on the occurrence of Black Grouse (*Tetrao tetrix* L.) at the northern fringe of alpine distribution in Austria |
| 2014 | M. Marquet, H. Masclaux, J. Champagnon and M. Eybert | Sélection de l’habitat, biologie de la reproduction et estimation de la population chez la gorgebleueà miroir blanc de Nantes *Luscinia svecica namnetum* dans les marais Briérons |
| 2014 | S. Brodier, S. Augiron, T. Cornulier, V. Bretagnolle | Local improvement of skylark and corn bunting population trends on intensive arable landscape: a case study of the conservation tool Natura 2000 |
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| 2014 | S. C. Nikolov, Y. Kornilev, G. Popgeorgiev, S. Stoychev, B. B. Georgiev | Challenges for Habitat and Species Conservation in the Natura 2000 Network, Bulgaria: an Overview from Two Special Protection Areas |
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| 2015 | A. Regos, M. D’Amen, N. Titeux, S. Herrando, A. Guisan and L. Brotons | Predicting the future effectiveness of protected areas for bird conservation in Mediterranean ecosystems under climate change and novel fire regime scenarios |
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| 2015 | J. Comolet-Tirman, J. Siblet, I. Witté, B. Cadiou, M. A. Czajkowski, B. Deceuninck, F. Jiguet, P. Landry, G. Quaintenne, J. E. Roché, M. Sarasa and J. Touroult | Status and trends of breeding bird populations in France: Summary review of the first national reporting under the Birds Directive |
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| 2016 | A. S. Kukkala, A. Arponen, L. Maiorano, A. Moilanen, W. Thuiller, T. Toivonen, L. Zupan, L. Brotons, M. Cabeza | Matches and mismatches between national and EU-wide priorities: Examining the Natura 2000 network in vertebrate species conservation |
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| 2016 | G. Williams, D. A. Stroud, G. J. M. Hirons, J. D. Wilson and on behalf of the UK SPA & Ramsar Scientific Working Group | Developing a quantitative index as a pragmatic aid to assessing implementation of European Union Birds Directive site protection measures for individual species |
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