

# CISO-COI Check-list of Italian birds - 2020

NICOLA BACCETTI<sup>1\*</sup>, GIANCARLO FRACASSO<sup>2\*</sup> & COMMISSIONE ORNITLOGICA ITALIANA (COI)

<sup>1</sup>ISPRA - Istituto Superiore per la Ricerca e la Protezione Ambientale - Via Ca' Fornacetta 9, 40064 Ozzano dell'Emilia (BO), Italy

<sup>2</sup>Gruppo Nisoria - c/o Museo naturalistico-archeologico, Contrà S. Corona 4, 36100 Vicenza, Italy

\*corresponding authors: [nicola.baccetti@isprambiente.it](mailto:nicola.baccetti@isprambiente.it), [giancarlofracasso@virgilio.it](mailto:giancarlofracasso@virgilio.it)

 NB 0000-0001-6579-6060, GF 0000-0002-6837-5752

**Abstract** - This paper upgrades and updates the checklist of the bird species recorded in Italy between 1800 and 2019. For the first time, it also includes subspecies. The classification, taxonomy and English names are based on «The Handbook of the Birds of the World & BirdLife International Checklist». The Italian list contains at present 551 species and 702 taxonomic units, including in the latter both the subspecies and the monotypic species. Each of them has been allocated to the AERC categories A, B or C according to four different frequency codes. Since the publication of the previous list (2009), 25 species have been added. The currently breeding avifauna includes 287 species: additional 10 species are regarded as nationally extinct breeders. The Italian checklist, that will be regularly updated, is available on the website of the CISO-COI (<https://ciso-coi.it/coi/checklist-ciso-coi-degli-uccelli-italiani/>).

## INTRODUCTION

Ten years after the publication of the first CISO-COI checklist of Italian birds, where the categorisations of the species as suggested by the “Association of European Records and Rarities Committees” was first enforced (AERC 1999, Fracasso et al. 2009), the present list has been produced in order to comply with one of the tasks assigned to the Italian Ornithological Commission (COI) in 2001, i.e. that of periodically updating the list of birds that make up the national avifauna, including the respective status codes (Brianchetti et al. 2002). This revision is particularly necessary nowadays, for several reasons. First, and not surprisingly, because of the continuous inflow of bird records involving taxa new to the country or requiring status changes. In order to highlight that the Italian avifaunal list is exclusively composed by species

coded A, B or C, we avoided adding an E status to all cases of non-natural occurrence of A or C species. As far as the D code is concerned (species of doubtful origin), this has only been given to B species i.e. those lacking any post-1950 record (cf Barthel & Krüger 2018, McInerny et al. 2018). Both D and E categories, and their sub-categories, had been the subject of a specific recent analysis (Baccetti et al. 2014). Another reason for the production of a new list was the need to make and widely communicate taxonomic updates in the nomenclature/sequence and to introduce the subspecies level for the first time.

## Taxonomy

The spread of phylogenetic research, both at higher and lower levels of systematics, has demanded – and will probably demand for several years to come – sig-

nificant changes in the arrangement of all the main taxonomic levels of the class Aves, from orders to species and subspecies. The input of new findings has prompted several international organisations to establish working groups and advisory panels differing in structure and aims, but in all cases including experienced taxonomists, in order to produce and update a global bird list (Clements 2007, Dickinson & Christidis 2013, 2014, del Hoyo & Collar 2014, 2016, Gill et al. 2021).

COI, like many similar organizations from other countries, had to solve the issue of referring to one or other of the existing world checklists. This was the subject of a COI meeting held on 19<sup>th</sup> December 2017, leading to the selection of the International Ornithological Congress (IOC) World Bird List (Gill et al. 2021, [www.worldbirdnames.org](http://www.worldbirdnames.org)). This choice was supported by similar decisions by sister organisations of most European countries. The Executive Committee of CISO, under which COI operates, preferred a change in favour of the HBW-BirdLife Checklist (del Hoyo & Collar 2014, 2016, HBW & BirdLife Interna-

tional 2020), for reasons of homogeneity with decisions already taken by other CISO partners and institutional referents (e.g. LIPU-BirdLife Italy, the European Bird Census Council for the production of the new European breeding bird atlas, ministries, local administrations etc.). It was decided, therefore, to shift to the HBW & BirdLife standards. Between the latter and the IOC list there are, however, a number of differences in sequence, in naming of genera, and particularly in species vs. subspecies rank assigned to some taxa. In some cases, this might have consequences at the level of practical conservation/management. Tab. 1 (for genus attributions) and Tab. 2 (for species/subspecies) were designed in order to help to highlight the differences between the two treatments, limiting the exercise to taxa that are present in the Italian list.

Possible changes in taxonomy/nomenclature proposed by other published sources, or those which will be published in future, will be introduced in updates of this list only after acceptance by the HBW-BirdLife world list.

**Table 1.** Genera belonging to the Italian avifauna, that are treated differently by the two main world lists.

HBW-BirdLife 2018	IOC 2020
<i>Bonasa</i>	<i>Tetrastes</i>
<i>Porzana, Zapornia</i>	<i>Porzana</i>
<i>Amaurornis</i>	<i>Aenigmatolimnas</i>
<i>Grus, Anthropoides</i>	<i>Grus</i>
<i>Charadrius, Eudromias</i>	<i>Charadrius</i>
<i>Phalaropus, Steganopus</i>	<i>Phalaropus</i>
<i>Larus</i>	<i>Larus, Chroicocephalus, Leucophaeus, Ichthyaetus</i>
<i>Stercorarius, Catharacta</i>	<i>Stercorarius</i>
<i>Hydrobates</i>	<i>Hydrobates, Oceanodroma</i>
<i>Phalacrocorax, Gulosus</i>	<i>Phalacrocorax</i>
<i>Leiopicus</i>	<i>Dendrocoptes</i>
<i>Corvus</i>	<i>Corvus, Coloeus</i>
<i>Sylvia</i>	<i>Sylvia, Curruca</i>
<i>Luscinia, Cyanecula</i>	<i>Luscinia</i>

**Table 2.** Bird taxa belonging to the Italian avifauna, that are treated differently at the species or subspecies level by the two main world lists.

HBW-BirdLife 2018	IOC 2020
<i>Perdix perdix perdix</i>	<i>Perdix perdix italicica</i>
<i>Anser fabalis rossicus</i>	<i>Anser serrirostris rossicus</i>
<i>Porphyrio porphyrio madagascariensis</i>	<i>Porphyrio madagascariensis</i>
<i>Porphyrio porphyrio seistanicus</i>	<i>Porphyrio poliocephalus seistanicus</i>
<i>Puffinus lherminieri baroli</i>	<i>Puffinus baroli</i>
<i>Ardea brachyrhyncha</i>	<i>Ardea intermedia brachyrhyncha</i>
<i>Pluvialis apricaria altifrons</i>	<i>Pluvialis apricaria</i>
<i>Buteo buteo arrigonii</i>	<i>Buteo buteo pojana</i>
<i>Dendrocopos major pinetorum</i>	<i>Dendrocopos major italiae</i>
<i>Corvus corone cornix</i>	<i>Corvus cornix cornix</i>
<i>Corvus corone sharpii</i>	<i>Corvus cornix sharpii</i>
<i>Phylloscopus tristis</i>	<i>Phylloscopus collybita tristis</i>
<i>Catharus swainsoni swainsoni</i>	<i>Catharus ustulatus swainsoni</i>
<i>Muscicapa striata balearica</i>	<i>Muscicapa tyrrhenica balearica</i>
<i>Muscicapa striata tyrrhenica</i>	<i>Muscicapa tyrrhenica tyrrhenica</i>
<i>Ficedula hypoleuca speculigera</i>	<i>Ficedula speculigera</i>
<i>Saxicola torquatus rubicola</i>	<i>Saxicola rubicola rubicola</i>
<i>Saxicola torquatus hemprichii</i>	<i>Saxicola maurus hemprichii</i>
<i>Saxicola torquatus maurus</i>	<i>Saxicola maurus maurus</i>
<i>Acanthis flammea cabaret</i>	<i>Acanthis cabaret</i>

### Subspecies

Another new feature of this Italian bird list is the introduction of the subspecific taxa, an exercise that had not been done for many years (Moltoni & Brichetti 1978). This operation could not be further postponed, despite the existence of many uncertainties in the selection of taxa to include (e.g. taxonomic entities not widely recognised by the international scientific community, or difficulties in attributing a status), since so many of them have not been the subject of revision with modern criteria. Several reasons support the decision to include the subspecies in the national list: a significant proportion of subspecies may be reliably identified in the field or in hand, and some of them are so rare, or their status so poorly known, as to require the examination of records by the national committee. The upgrading to the species level of some subspecies, as it has already

happened, may lead to problems in the assessment of previously un-examined records. In such cases, tracing details and photos, after long and variable time intervals had passed between the recording of former subspecies and the moment when they achieved the species level (i.e. had to be examined by the rarities committee) was sometimes impossible, which caused data loss. The cases of *Pluvialis fulva* split from *P. dominica*, *Iduna opaca* from *I. pallida*, *Phylloscopus orientalis* from *Ph. bonelli*, *Ph. ibericus* from *Ph. collybita*, *Sylvia crassirostris* from *S. hortensis*, and *Lanius phoenicuroides* from *L. isabellinus* can be quoted as examples.

An in-depth analysis, for which we do not have the resources, would have been needed to select the subspecies to be included in the national list. Consistently with the adopted taxonomy, we took into account only the subspecies accepted by the

HBW-BirdLife Checklist. Among them, we selected as present (or reported) in Italy all taxa obtained from:

- The main literature concerning the taxonomy of European birds down to subspecies level and dealing with their distribution across geographical areas that include Italy (Glutz et al. 1966-1997, Cramp et al. 1977-1994, del Hoyo & Collar 2014, 2016, Gill et al. 2021);
- The main national references, either recent or historical, largely summarized by Brichetti & Fracasso (2003-2015; 2018);
- Information obtained from ringing recoveries (Spina & Volponi 2008, 2009), usually for non-breeding taxa;
- The COI reports for recent records of taxa vagrant to Italy and reliably identifiable on the basis of available information.

It has to be stressed, however, that several subspecies were listed on a provisional basis, pending their re-evaluation once the list will be in public use. Among the trickiest cases, some historical vagrants should be recalled, i.e. records obtained well before COI was operational. Here, only museum specimens will probably (and only partially) be of help.

Apart from rarities, a main issue is that of polytypic species that include different subspecies with a breeding range encompassing Central Europe and Italy (or its northern part) and covering more or less continuously also the Alps. This mountain chain is often indicated as a border between central-European subspecies and more southerly ones, with no details on where exactly the border is intended to be situated (i.e. in which of the two adjacent ranges do the Alps fall?). Here we preferred to adopt an extensive and precautionary approach, by including all the subspecies whose southern range limits are generically placed in the Alps. On a reduced scale, the same approach was kept for Sardinia and for the islands of the Sicilian Channel, due to almost complete land continuity with Corsica in the former case (11 km, or far less considering the intervening islets), and to proximity to North Africa in the latter (e.g. Pantelleria is 70 km from Tunisia and 100 km from Sicily, Lampedusa is 130 km from Tunisia and 200 km from Sicily). Also in these cases, we have assigned the populations of some species regularly breeding in significant numbers inside the Italian territory to the known subspecies present just outside the national borders (see the notes 41, 49 and 56 of the list). This approach will at least draw attention to issues which in-depth studies will hopefully clarify in future.

For some polytypic species we had to use the “ssp.” acronym when none of the available records of rare or introduced species could be precisely identified and several subspecies were likely to occur as stragglers, or have been released in Italy. On the other hand, when one or more subspecies had been positively identified and admitted to the list, this did not exclude that other records could be just accepted as “ssp.” (i.e. only at the species level, usually due to data deficiency). As in the case of species, it is most likely that the outcomes of new phylogeographic research, aimed at shedding light on genetics and evolutionary traits of different populations, will substantially change the current subspecific scenario, usually resulting from a morphometric approach. Also in these cases, however, any modification or improvement in nomenclature and taxonomy will be introduced in the national list pending its formal inclusion in the HBW-BirdLife world list.

### **Italian names**

The Italian names of the species added to the Italian list after the publication of the previous version (Fracasso et al. 2009) were taken from the same sources that had previously been used (Massa et al. 1993, Vianini & Barbagli 2006), with the exception of taxa that have achieved the species rank in more recent times. Given the currently unstable condition of scientific names, any deviation from the usual Italian nomenclature that was not strictly necessary was considered inappropriate. The conservation of traditional bird names (at least the Italian ones, despite being sometimes not quite exact biologically or etymologically) was felt to generally help in avoiding confusion, except of course when the addition of a new taxon could itself be a cause of misunderstanding.

Italian names were also introduced in the case of subspecies, since various informal names are increasingly used in publications and other media. Their choice was inspired, whenever possible, to Violani & Barbagli's (2006) following criteria:

- The name of a subspecies was formed by adding an attribute (adjective or specification) to the species name;
- In case a polytypic species was represented in the list by a single subspecies, the latter directly assumed the species name and was not repeated beside the subspecies;
- Priority was given to subspecies names already existing in the main literature (Arrigoni degli Oddi 1929, Moltoni 1945, Moltoni & Vandoni in Martorelli 1960, Moltoni & Brichetti 1978), whenever these were available. Minimal adjustments were made for the sake of simplification (e.g. replacing "...di/della Sicilia" with the adjective) or in accordance with the rules adopted for the species names;
- When the creation of a new subspecies name was necessary, the attribute to be added to the Italian species name was usually chosen according to geographic terms indicating either the position (absolute or with respect to Italy) of the taxon range, or that of its centre, or that of the type locality. Adjectives referred to habitat, morphology or (seldom) eponyms were used only as a secondary choice.

#### **Status**

The current list matches the previous one published in «Avocetta» (Fracasso et al. 2009) for the whole coding system (AERC code followed by general status and breeding status, as shown in Tab. 3). Regarding species belonging to category C, further details are explained in Baccetti et al. (2014).

The coding exercise has been extended here to the subspecific taxa by adopting as far as possible the same categories used for species. This operation was relatively easy for taxa falling in the following categories:

- Regularly breeding within the Italian territory (cat. A11);
- Non-breeders identifiable in the field and regularly or frequently reported, often provided with adequate supporting documentation (cat. A 10);
- Or, on the opposite extreme, true vagrants (cat. A30).

Several issues emerged with taxa which can only be identified with difficulty in the field, at least under some conditions (age, plumage etc), as well as with records that were not supported by adequate documentation.

As a last case, assigning status codes to taxa which cannot be identified according to single individuals and were described based on clinal morphological variations or comparisons of large series of specimens, was totally impossible. Their inclusion in the list was supported by ringing recoveries or resightings originating from, or heading to the respective breeding range at the appropriate time of year. The status was assigned in such cases according to a strictly conservative approach, i.e. based on the actual number of confirmed records, even at the expense of rationality.

An additional, important feature of our species coding that was already in use since the previous list, inspired by the Swiss bird list (Volet et al. 2000), has now been applied also to the subspecies. This is based on the number of accepted occurrences in precise time intervals (last 50, 10 years etc.), in order to highlight the changes in both the composition of the Italian bird fauna and the status of individual taxa in subsequent editions of this list (Tab. 3). These frequency codes cannot be updated every year for obvious reasons: nevertheless, the reference years should be re-defined periodically. An appropriate date for introducing a new deadline could be 2020 and would imply a 20-year shift in the counting of records, starting from 1970 instead of 1950. The national check-list should be updated within a reasonable timeframe after 2020, in order to adapt to the new lag and highlight the intervening changes.

**Table 3.** Details of alpha-numeric codes adopted for each taxa belonging to the CISO-COI list of the birds of Italy.

AERC Categories	A	Taxa recorded in an apparently natural state at least once since 1 <sup>st</sup> January 1950.
	B	Taxa recorded in an apparently natural state at least once between 1 <sup>st</sup> January 1800 and 31 <sup>st</sup> December 1949, and not recorded subsequently.
	C	Taxa that have established at least one self-sustaining population resulting from introduction by man, including taxa from established naturalized populations abroad.
	D	Taxa that would otherwise appear in categories A or B except that there is reasonable doubt that they have ever occurred in a natural state; also taxa that cannot be put into any other category for various reasons.
	E	Taxa recorded as introductions, human-assisted transportees or escapees from captivity, and whose breeding populations are thought not to be self-sustaining.
General status	1	Regular: taxa recorded in at least 9 out of the last 10 years.
	2	Irregular: taxa recorded more than 10 times and in more than 5 years since 1950 but in fewer than 9 out of the last 10 years.
	3	Vagrant: taxa recorded 1–10 times or in 1–5 years since 1950.
	4	Taxa recorded at least once but not since 1950.
Breeding status	1	Regular breeder: recorded breeding in at least 9 out of the last 10 years.
	2	Irregular breeder: recorded breeding more than 3 times overall but in less than 9 out of the last 10 years.
	3	Occasional breeder: recorded breeding 1–3 times.
	4	Former breeder: taxa which regularly bred during an earlier period but which has not been recorded breeding in the last 10 years.
	0	Taxa never recorded breeding.

#### Taxa to be submitted to COI

The status categories assigned to species and subspecies, notwithstanding all necessary caveats described above, will practically allow an immediate identification of the species and subspecies to be submitted to COI: these should simply be those with the A30 or B40 codes and of course all those still absent from the list.

In a few cases, highlighted by means of the note no. 32, an asterisk has been added to the general status of the taxon to underline the need to submit any further records to COI. This group includes species or subspecies that have been recorded in Italy 10 or more times but that are difficult to identify or have become very rare in the recent years. Furthermore, a significant proportion of these records may have

already been published or diffused through widely used media before the establishment of the Committee or without consulting it.

#### The Italian list totals

A total of 551 bird species have been recorded in Italy since 1800. The number of species within each category is as follows: 515 in cat. A (species recorded in apparently wild state), 18 in cat. B (historical records) and 18 in cat. C (naturalized species). The number of taxonomic units, which include monotypic species, subspecies and naturalized feral taxa (domestic origin), amounts to 702. A total of 287 species form the current breeding avifauna, including irregular breeders, whereas 10 species have bred only before 1951.

## CISO-COI Check-list of Italian birds - 2020

In the column Subspecies, m indicates a monotypic species. The alphanumeric codes in the column Cat. (Category) are explained in Tab. 3.

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Galliformes</b>						
<b>Odontophoridae</b>						
<i>Colinus virginianus</i>		(Linnaeus, 1758)	Colino della Virginia	Northern Bobwhite	C11	(1)
	<i>virginianus</i>	(Linnaeus, 1758)			C11	
<b>Phasianidae</b>						
<i>Coturnix coturnix</i>		(Linnaeus, 1758)	Quaglia	Common Quail	A11	
	<i>coturnix</i>	(Linnaeus, 1758)			A11	
<i>Alectoris graeca</i>		(Meisner, 1804)	Coturnice	Rock Partridge	AC11	(1)
	<i>saxatilis</i>	(Bechstein, 1805)	Coturnice alpina		AC11	
	<i>orlandoi</i>	Priolo, 1984	Coturnice appenninica		A11	
	<i>whitakeri</i>	Schiebel, 1934	Coturnice siciliana		A11	
<i>Alectoris chukar</i>		(J. E. Gray, 1830)	Coturnice orientale	Chukar	C11	(1)
	<i>cfr. falki</i>	E. J. O. Hartert, 1917			C11	(2)
<i>Alectoris barbara</i>		(Bonnaterre, 1790)	Pernice sarda	Barbary Partridge	C11	(1)
	<i>barbara</i>	(Bonnaterre, 1790)			C11	
<i>Alectoris rufa</i>		(Linnaeus, 1758)	Pernice rossa	Red-legged Partridge	AC11	(1,3)
	<i>rufa</i>	(Linnaeus, 1758)			AC11	
<i>Pternistis erckelii</i>	m	(Rüppell, 1835)	Francolin di Erckel	Erckel's Francolin	C11	(1,4)
<i>Francolinus francolinus</i>		(Linnaeus, 1766)	Francolin nero	Black Francolin	C11	(1)
	<i>asiae</i>	Bonaparte, 1856			C11	
<i>Phasianus colchicus</i>		Linnaeus, 1758	Fagiano comune	Common Pheasant	C11	(1,5)
	<i>colchicus</i>	Linnaeus, 1758	Fagiano colchico		C44	
	<i>cfr. mongolicus</i>	J. F. Brandt, 1844	Fagiano mongolo		C11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Perdix perdix</i>		(Linnaeus, 1758)	Starna	Gray Partridge	AC11	
	<i>perdix</i>	(Linnaeus, 1758)			AC11	(1,6)
<i>Bonasa bonasia</i>		(Linnaeus, 1758)	Francolino di monte	Hazel Grouse	A11	
	<i>styriaca</i>	(von Jordans & Schiebel, 1944)			A11	
<i>Lagopus muta</i>		(Montin, 1781)	Pernice bianca	Rock Ptarmigan	A11	(1)
	<i>helvetica</i>	(Thienemann, 1829)			A11	
<i>Tetrao urogallus</i>		Linnaeus, 1758	Gallo cedrone	Western Capercaillie	A11	(1)
	<i>crassirostris</i>	C. L. Brehm, 1831			A11	
<i>Lyrurus tetrix</i>		(Linnaeus, 1758)	Fagiano di monte	Black Grouse	A11	(1)
	<i>tetrix</i>	(Linnaeus, 1758)			A11	
<b>Anseriformes</b>						(7)
<b>Anatidae</b>						
<i>Oxyura jamaicensis</i>	m	(J. F. Gmelin, 1789)	Gobbo della Giamaica	Ruddy Duck	C20	
<i>Oxyura leucocephala</i>	m	(Scopoli, 1769)	Gobbo rugginoso	White-headed Duck	A24	(1)
<i>Cygnus atratus</i>	m	(Latham, 1790)	Cigno nero	Black Swan	C11	(1)
<i>Cygnus olor</i>	m	(J. F. Gmelin, 1789)	Cigno reale	Mute Swan	AC11	(1)
<i>Cygnus cygnus</i>	m	(Linnaeus, 1758)	Cigno selvatico	Whooper Swan	A20	(1)
<i>Cygnus columbianus</i>		(Ord, 1815)	Cigno minore	Tundra Swan	A10	
	<i>bewickii</i>	Yarrell, 1830			A10	
<i>Branta bernicla</i>		(Linnaeus, 1758)	Oca colombaccio	Brent Goose	A20	
	<i>bernicla</i>	(Linnaeus, 1758)	Oca colombaccio siberiana		A20	
	<i>hrota</i>	(O. F. Müller, 1776)	Oca colombaccio atlantica		A30	
<i>Branta leucopsis</i>	m	(Bechstein, 1803)	Oca facciabianca	Barnacle Goose	AC10	(1)
<i>Branta ruficollis</i>	m	(Pallas, 1769)	Oca collorosso	Red-breasted Goose	A10	(1)

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Branta canadensis</i>		(Linnaeus, 1758)	Oca del Canada	Canada Goose	C11	(1,8)
	<i>canadensis</i>	(Linnaeus, 1758)			C11	
<i>Anser caerulescens</i>		(Linnaeus, 1758)	Oca delle nevi	Snow Goose	A30	(1,9)
	ssp.				A30	
<i>Anser anser</i>		(Linnaeus, 1758)	Oca selvatica	Greylag Goose	AC11	(1)
	<i>anser</i>	(Linnaeus, 1758)	Oca selvatica occidentale		AC11	
	<i>ruberirostris</i>	Swinhoe, 1871	Oca selvatica orientale		A11	
<i>Anser fabalis</i>		(Latham, 1787)	Oca granaiola	Bean Goose	A10	(10)
	<i>fabalis</i>	(Latham, 1787)	Oca granaiola della taiga		A30	
	<i>rossicus</i>	Buturlin, 1933	Oca granaiola della tundra		A10	
<i>Anser brachyrhynchus</i>	m	Baillon, 1834	Oca zamperosee	Pink-footed Goose	A30	(1)
<i>Anser albifrons</i>		(Scopoli, 1769)	Oca lombardella	Greater White-fronted Goose	A10	
	<i>albifrons</i>	(Scopoli, 1769)			A10	
<i>Anser erythropus</i>	m	(Linnaeus, 1758)	Oca lombardella minore	Lesser White-fronted Goose	A10	(1)
<i>Clangula hyemalis</i>	m	(Linnaeus, 1758)	Moretta codona	Long-tailed Duck	A10	
<i>Somateria spectabilis</i>	m	(Linnaeus, 1758)	Re degli edredoni	King Eider	A30	
<i>Somateria mollissima</i>		(Linnaeus, 1758)	Edredone	Common Eider	A11	
	<i>mollissima</i>	(Linnaeus, 1758)			A11	
<i>Melanitta fusca</i>	m	(Linnaeus, 1758)	Orco marino	Velvet Scoter	A10	
<i>Melanitta nigra</i>	m	(Linnaeus, 1758)	Orchetto marino	Common Scoter	A10	
<i>Bucephala clangula</i>		(Linnaeus, 1758)	Quattrocchi	Common Goldeneye	A10	
	<i>clangula</i>	(Linnaeus, 1758)			A10	
<i>Mergellus albellus</i>	m	(Linnaeus, 1758)	Pesciaiola	Smew	A10	
<i>Mergus merganser</i>		Linnaeus, 1758	Smergo maggiore	Goosander	A11	
	<i>merganser</i>	Linnaeus, 1758			A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Mergus serrator</i>	m	Linnaeus, 1758	Smergo minore	Red-breasted Merganser	A10	
<i>Histrionicus histrionicus</i>	m	(Linnaeus, 1758)	Moretta arlecchino	Harlequin Duck	BD40	(1)
<i>Alopochen aegyptiaca</i>	m	(Linnaeus, 1766)	Oca egiziana	Egyptian Goose	C11	(1)
<i>Tadorna tadorna</i>	m	(Linnaeus, 1758)	Volpoca	Common Shelduck	AC11	(1)
<i>Tadorna ferruginea</i>	m	(Pallas, 1764)	Casarca	Ruddy Shelduck	AC13	(1,11)
<i>Aix galericulata</i>	m	(Linnaeus, 1758)	Anatra mandarina	Mandarin Duck	C10	(1,12)
<i>Marmaronetta angustirostris</i>	m	(Ménétriés, 1832)	Anatra marmorizzata	Marbled Teal	A12	(1)
<i>Netta rufina</i>	m	(Pallas, 1773)	Fistione turco	Red-crested Pochard	A11	(1)
<i>Aythya ferina</i>	m	(Linnaeus, 1758)	Moriglione	Common Pochard	AC11	(1)
<i>Aythya nyroca</i>	m	(Güldenstädt, 1770)	Moretta tabaccata	Ferruginous Duck	A11	(1)
<i>Aythya collaris</i>	m	(Donovan, 1809)	Moretta dal collare	Ring-necked Duck	A30	
<i>Aythya fuligula</i>	m	(Linnaeus, 1758)	Moretta	Tufted Duck	A11	
<i>Aythya marila</i>		(Linnaeus, 1761)	Moretta grigia	Greater Scaup	A10	
	marila	(Linnaeus, 1761)			A10	
<i>Spatula querquedula</i>	m	(Linnaeus, 1758)	Marzaiola	Garganey	A11	
<i>Spatula clypeata</i>	m	(Linnaeus, 1758)	Mestolone	Northern Shoveler	A11	
<i>Spatula discors</i>	m	(Linnaeus, 1766)	Marzaiola americana	Blue-winged Teal	A30	(1)
<i>Sibirionetta formosa</i>	m	(Georgi, 1775)	Alzavola asiatica	Baikal Teal	A30	(1)
<i>Mareca strepera</i>		(Linnaeus, 1758)	Canapiglia	Gadwall	A11	
	strepera	(Linnaeus, 1758)			A11	
<i>Mareca penelope</i>	m	(Linnaeus, 1758)	Fischione	Eurasian Wigeon	A13	
<i>Anas platyrhynchos</i>		Linnaeus, 1758	Germano reale	Mallard	AC11	(1)
	platyrhynchos	Linnaeus, 1758			AC11	
	forma domestica		Anatra domestica		C11	
<i>Anas acuta</i>	m	Linnaeus, 1758	Codone	Northern Pintail	A13	
<i>Anas crecca</i>	m	Linnaeus, 1758	Alzavola	Common Teal	A11	
<i>Anas carolinensis</i>	m	J. F. Gmelin, 1789	Alzavola americana	Green-winged Teal	A30	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Podicipediformes</b>						
<b>Podicipedidae</b>						
<i>Tachybaptus ruficollis</i>		(Pallas, 1764)	Tuffetto	Little Grebe	A11	
	<i>ruficollis</i>	(Pallas, 1764)			A11	
<i>Podiceps grisegena</i>		(Boddaert, 1783)	Svasso collarosso	Red-necked Grebe	A10	
	<i>grisegena</i>	(Boddaert, 1783)			A10	
<i>Podiceps cristatus</i>		(Linnaeus, 1758)	Svasso maggiore	Great Crested Grebe	A11	
	<i>cristatus</i>	(Linnaeus, 1758)			A11	
<i>Podiceps auritus</i>		(Linnaeus, 1758)	Svasso cornuto	Horned Grebe	A10	
	<i>auritus</i>	(Linnaeus, 1758)			A10	
<i>Podiceps nigricollis</i>		C. L. Brehm, 1831	Svasso piccolo	Black-necked Grebe	A12	
	<i>nigricollis</i>	C. L. Brehm, 1831			A12	
<b>Phoenicopteriformes</b>						
<b>Phoenicopteridae</b>						
<i>Phoenicopterus roseus</i>	m	Pallas, 1811	Fenicottero	Greater Flamingo	AC11	(13)
<i>Phoeniconaias minor</i>	m	(É. Geoffroy Sainte-Hilaire, 1798)	Fenicottero minore	Lesser Flamingo	A12	(1,14,15)
<b>Columbiformes</b>						
<b>Columbidae</b>						
<i>Columba livia</i>		J. F. Gmelin, 1789	Piccione selvatico	Rock Dove	AC11	(1)
	<i>livia</i>	J. F. Gmelin, 1789			A11	
	forma domestica		Piccione domestico		C11	
<i>Columba oenas</i>		Linnaeus, 1758	Colombella	Stock Dove	A11	
	<i>oenas</i>	Linnaeus, 1758			A11	
<i>Columba palumbus</i>		Linnaeus, 1758	Colombaccio	Common Woodpigeon	A11	
	<i>palumbus</i>	Linnaeus, 1758			A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Streptopelia turtur</i>		(Linnaeus, 1758)	Tortora selvatica	European Turtle-dove	A11	(16)
	<i>turtur</i>	(Linnaeus, 1758)			A11	
<i>Streptopelia orientalis</i>		(Latham, 1790)	Tortora orientale	Oriental Turtle-dove	A30	
	<i>meena</i>	(Sykes, 1832)	Tortora orientale di Sykes		A30	
	<i>orientalis</i>	(Latham, 1790)	Tortora orientale di Latham		B40	
<i>Streptopelia decaocto</i>		(Frivaldszky, 1838)	Tortora dal collare	Eurasian Collared-dove	AC11	
	<i>decaocto</i>	(Frivaldszky, 1838)			AC11	
<i>Spilopelia senegalensis</i>		(Linnaeus, 1766)	Tortora delle palme	Laughing Dove	A11	(1)
	<i>phoenicophila</i>	(E. J. O. Hartert, 1916)			A11	
<b>Pterocliformes</b>						
<b>Pteroclidae</b>						
<i>Syrrhaptes paradoxus</i>	m	(Pallas, 1773)	Sirrate	Pallas's Sandgrouse	A30	
<i>Pterocles senegallus</i>	m	(Linnaeus, 1771)	Grandule del Senegal	Spotted Sandgrouse	B40	
<i>Pterocles alchata</i>		(Linnaeus, 1766)	Grandule	Pin-tailed Sandgrouse	B40	
	<i>alchata</i>	(Linnaeus, 1766)	Grandule europea		B40	
	<i>caudacutus</i>	(S. G. Gmelin, 1774)	Grandule meridionale		B40	
<b>Caprimulgiformes</b>						
<b>Caprimulgidae</b>						
<i>Caprimulgus ruficollis</i>		Temminck, 1820	Succiacapre collorosso	Red-necked Nightjar	A30	
	<i>desertorum</i>	Erlanger, 1899			A30	
<i>Caprimulgus europaeus</i>		Linnaeus, 1758	Succiacapre	European Nightjar	A11	
	<i>europaeus</i>	Linnaeus, 1758	Succiacapre comune		A10	
	<i>meridionalis</i>	E. J. O. Hartert, 1896	Succiacapre meridionale		A11	
<i>Caprimulgus aegyptius</i>		M. H. C. Lichtenstein, 1823	Succiacapre isabellino	Egyptian Nightjar	A30	
	<i>saharae</i>	Erlanger, 1899			A30	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Apodidae</b>						
<i>Tachymarptis melba</i>		(Linnaeus, 1758)	Rondone maggiore	Alpine Swift	A11	(17)
	<i>melba</i>	(Linnaeus, 1758)			A11	
<i>Apus affinis</i>		(J. E. Gray, 1830)	Rondone indiano	Little Swift	A30	
	<i>galilejensis</i>	(Antinori, 1855)			A30	
<i>Apus pallidus</i>		(Shelley, 1870)	Rondone pallido	Pallid Swift	A11	
	<i>brehmorum</i>	E. J. O. Hartert, 1901	Rondone pallido comune		A11	
	<i>illyricus</i>	Tschusi, 1907	Rondone pallido illirico		A11	(18)
<i>Apus apus</i>		(Linnaeus, 1758)	Rondone comune	Common Swift	A11	
	<i>apus</i>	(Linnaeus, 1758)			A11	
<b>Cuculiformes</b>						
<b>Cuculidae</b>						
<i>Clamator glandarius</i>	m	(Linnaeus, 1758)	Cuculo dal ciuffo	Great Spotted Cuckoo	A11	
<i>Coccyzus americanus</i>	m	(Linnaeus, 1758)	Cuculo americano	Yellow-billed Cuckoo	A30	
<i>Coccyzus erythrophthalmus</i>	m	(A. Wilson, 1811)	Cuculo occhirossi	Black-billed Cuckoo	B40	
<i>Cuculus canorus</i>		Linnaeus, 1758	Cuculo	Common Cuckoo	A11	(16)
	<i>canorus</i>	Linnaeus, 1758			A11	
<b>Gruiformes</b>						
<b>Rallidae</b>						
<i>Rallus aquaticus</i>		Linnaeus, 1758	Porciglione	Western Water Rail	A11	
	<i>aquaticus</i>	Linnaeus, 1758			A11	
<i>Crex crex</i>	m	(Linnaeus, 1758)	Re di quaglie	Corncrake	A11	
<i>Porzana porzana</i>	m	(Linnaeus, 1766)	Voltolino	Spotted Crake	A12	
<i>Zapornia parva</i>	m	(Scopoli, 1769)	Schiribilla	Little Crake	A12	
<i>Zapornia pusilla</i>		(Pallas, 1776)	Schiribilla grigiata	Baillon's Crake	A13	
	<i>intermedia</i>	(Hermann, 1804)			A13	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Amaurornis marginalis</i>	m	(Hartlaub, 1857)	Voltolino striato	Striped Crake	A30	
<i>Porphyrio porphyrio</i>		(Linnaeus, 1758)	Pollo sultano	Purple Swamphen	AC11	(1)
	<i>porphyrio</i>	(Linnaeus, 1758)	Pollo sultano europeo		AC11	
	<i>madagascariensis</i> (Latham, 1801)		Pollo sultano dorsoverde		A30	
	<i>seistanicus</i>	Zarudny & Härrns, 1911	Pollo sultano del Caspio		C11	(19)
<i>Porphyrio alleni</i>	m	T. R. H. Thomson, 1842	Pollo sultano di Allen	Allen's Gallinule	A30	
<i>Porphyrio martinicus</i>	m	(Linnaeus, 1766)	Pollo sultano della Martinica	Purple Gallinule	B40	
<i>Gallinula chloropus</i>		(Linnaeus, 1758)	Gallinella d'acqua	Common Gallinule	A11	
	<i>chloropus</i>	(Linnaeus, 1758)			A11	
<i>Fulica cristata</i>	m	J. F. Gmelin, 1789	Folaga crestata	Red-knobbed Coot	B44	
<i>Fulica atra</i>		Linnaeus, 1758	Folaga	Common Coot	A11	
	<i>atra</i>	Linnaeus, 1758			A11	
<b>Gruidae</b>						
<i>Anthropoides virgo</i>	m	(Linnaeus, 1758)	Damigella della Numidia	Demoiselle Crane	A34	(1)
<i>Grus grus</i>		(Linnaeus, 1758)	Gru	Common Crane	A14	
	<i>grus</i>	(Linnaeus, 1758)			A14	
<b>Otidiformes</b>						
<b>Otididae</b>						
<i>Tetrao tetrix</i>	m	(Linnaeus, 1758)	Gallina prataiola	Little Bustard	A11	
<i>Otis tarda</i>		Linnaeus, 1758	Otarda	Great Bustard	A20	
	<i>tarda</i>	Linnaeus, 1758			A20	
<i>Chlamydotis undulata</i>		(Jacquin, 1784)	Ubara africana	African Houbara	B40	
	<i>undulata</i>	(Jacquin, 1784)			B40	
<i>Chlamydotis macqueenii</i>	m	(J. E. Gray, 1832)	Ubara asiatica	Asian Houbara	A30	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Gaviiformes</b>						
Gaviidae						
<i>Gavia stellata</i>	m	(Pontoppidan, 1763)	Strolaga minore	Red-throated Loon	A10	
<i>Gavia arctica</i>		(Linnaeus, 1758)	Strolaga mezzana	Arctic Loon	A10	
	<i>arctica</i>	(Linnaeus, 1758)			A10	
<i>Gavia immer</i>	m	(Brünnich, 1764)	Strolaga maggiore	Common Loon	A10	
<i>Gavia adamsii</i>	m	(G. R. Gray, 1859)	Strolaga beccogiallo	Yellow-billed Loon	A30	
<b>Procellariiformes</b>						
Oceanitidae						
<i>Oceanites oceanicus</i>		(Kuhl, 1820)	Uccello delle tempeste di Wilson	Wilson's Storm-petrel	A30	
	<i>oceanicus</i>	(Kuhl, 1820)			A30	(20)
Hydrobatidae						
<i>Hydrobates pelagicus</i>		(Linnaeus, 1758)	Uccello delle tempeste	European Storm-petrel	A11	
	<i>melitensis</i>	(Schembri, 1843)			A11	
<i>Hydrobates leucorhous</i>		(Vieillot, 1818)	Uccello delle tempeste codaforcuta	Leach's Storm-petrel	A30	
	<i>leucorhous</i>	(Vieillot, 1818)			A30	
<i>Hydrobates monorhis</i>	m	(Swinhoe, 1867)	Uccello delle tempeste di Swinhoe	Swinhoe's Storm-petrel	A30	
Diomedeidae						
<i>Diomedea dabbenena</i>	m	Mathews, 1929	Albatro urlatore atlantico	Tristan Albatross	A30	
<i>Thalassarche melanophrys</i>	m	(Temminck, 1828)	Albatro sopracciglieri	Black-browed Albatross	A30	(21)
Procellariidae						
<i>Macronectes giganteus</i>	m	(J. F. Gmelin, 1789)	Ossifraga	Southern Giant Petrel	A30	
<i>Fulmarus glacialis</i>		(Linnaeus, 1761)	Fulmaro	Northern Fulmar	A30	
	<i>auduboni</i>	Bonaparte, 1857			A30	
<i>Daption capense</i>		(Linnaeus, 1758)	Procellaria del Capo	Cape Petrel	A30	
	<i>capense</i>	(Linnaeus, 1758)			A30	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Ardenna grisea</i>	m	(J. F. Gmelin, 1789)	Berta grigia	Sooty Shearwater	A30	
<i>Ardenna gravis</i>	m	(O'Reilly, 1818)	Berta dell'Atlantico	Great Shearwater	A30	
<i>Calonectris diomedea</i>	m	(Scopoli, 1769)	Berta maggiore	Scopoli's Shearwater	A11	
<i>Calonectris borealis</i>	m	(Cory, 1881)	Berta maggiore atlantica	Cory's Shearwater	A30	
<i>Puffinus yelkouan</i>	m	(Acerbi, 1827)	Berta minore	Yelkouan Shearwater	A11	
<i>Puffinus mauretanicus</i>	m	Lowe, 1921	Berta balearica	Balearic Shearwater	A10	
<i>Puffinus lherminieri</i>		Lesson, 1839	Berta minore fosca	Audubon's Shearwater	A30	
	<i>baroli</i>	(Bonaparte, 1857)			A30	
<i>Bulweria bulwerii</i>	m	(Jardine & Selby, 1828)	Berta di Bulwer	Bulwer's Petrel	A30	
<b>Ciconiiformes</b>						
<b>Ciconiidae</b>						
<i>Ciconia nigra</i>	m	(Linnaeus, 1758)	Cicogna nera	Black Stork	A11	
<i>Ciconia ciconia</i>		(Linnaeus, 1758)	Cicogna bianca	White Stork	AC11	(1)
	<i>ciconia</i>	(Linnaeus, 1758)			AC11	
<b>Pelecaniformes</b>						
<b>Threskiornithidae</b>						
<i>Platalea leucorodia</i>		Linnaeus, 1758	Spatola	Eurasian Spoonbill	A11	
	<i>leucorodia</i>	Linnaeus, 1758			A11	
<i>Threskiornis aethiopicus</i>	m	(Latham, 1790)	Ibis sacro	African Sacred Ibis	C11	(1)
<i>Plegadis falcinellus</i>	m	(Linnaeus, 1766)	Mignattaio	Glossy Ibis	A11	
<b>Ardeidae</b>						
<i>Botaurus stellaris</i>		(Linnaeus, 1758)	Tarabuso	Eurasian Bittern	A11	
	<i>stellaris</i>	(Linnaeus, 1758)			A11	
<i>Ixobrychus minutus</i>		(Linnaeus, 1766)	Tarabusino	Common Little Bittern	A11	
	<i>minutus</i>	(Linnaeus, 1766)			A11	

<b>Species</b>	<b>Subspecies</b>	<b>Author</b>	<b>Italian name</b>	<b>English name</b>	<b>Cat.</b>	<b>Notes</b>
<i>Ixobrychus eurhythmus</i>	m	(Swinhoe, 1873)	Tarabusino orientale	Schrenck's Bittern	B40	
<i>Nycticorax nycticorax</i>		(Linnaeus, 1758)	Nitticora	Black-crowned Night-heron	A11	
	<i>nycticorax</i>	(Linnaeus, 1758)			A11	
<i>Ardeola ralloides</i>		(Scopoli, 1769)	Sgarza ciuffetto	Squacco Heron	A11	
	<i>ralloides</i>	(Scopoli, 1769)			A11	
<i>Bubulcus ibis</i>		(Linnaeus, 1758)	Airone guardabuoi	Cattle Egret	A11	
	<i>ibis</i>	(Linnaeus, 1758)			A11	
<i>Ardea cinerea</i>		Linnaeus, 1758	Airone cenerino	Grey Heron	A11	
	<i>cinerea</i>	Linnaeus, 1758			A11	
<i>Ardea purpurea</i>		Linnaeus, 1766	Airone rosso	Purple Heron	A11	
	<i>purpurea</i>	Linnaeus, 1766			A11	
<i>Ardea alba</i>		Linnaeus, 1758	Airone bianco maggiore	Great White Egret	A11	
	<i>alba</i>	Linnaeus, 1758			A11	
<i>Ardea brachyrhyncha</i>	m	(A. E. Brehm, 1854)	Airone bianco intermedio	Yellow-billed Egret	A30	
<i>Egretta ardesiaca</i>	m	(Wagler, 1827)	Airone ardesia	Black Heron	A30	
<i>Egretta garzetta</i>		(Linnaeus, 1766)	Garzetta	Little Egret	A11	
	<i>garzetta</i>	(Linnaeus, 1766)			A11	
<i>Egretta gularis</i>		(Bosc, 1792)	Airone schistaceo	Western Reef-egret	A10	(22)
	<i>gularis</i>	(Bosc, 1792)	Airone schistaceo occidentale		A10	
	<i>schistacea</i>	(Hemprich & Ehrenberg, 1828)	Airone schistaceo orientale		A30	
<b>Pelecanidae</b>						<b>(23)</b>
<i>Pelecanus crispus</i>	m	Bruch, 1832	Pellicano riccio	Dalmatian Pelican	A30	(1)
<i>Pelecanus onocrotalus</i>	m	Linnaeus, 1758	Pellicano comune	Great White Pelican	A10	(1)

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
Suliformes						(1,24)
Sulidae						
<i>Morus bassanus</i>	m	(Linnaeus, 1758)	Sula	Northern Gannet	A12	
<i>Sula leucogaster</i>		(Boddaert, 1783)	Sula fosca	Brown Booby	A30	
	<i>leucogaster</i>	(Boddaert, 1783)			A30	(25)
Phalacrocoracidae						
<i>Microcarbo pygmaeus</i>	m	(Pallas, 1773)	Marangone minore	Pygmy Cormorant	A11	
<i>Gulosus aristotelis</i>		(Linnaeus, 1761)	Marangone dal ciuffo	European Shag	A11	
	<i>desmarestii</i>	(Payraudeau, 1826)			A11	
<i>Phalacrocorax carbo</i>		(Linnaeus, 1758)	Cormorano	Great Cormorant	A11	
	<i>carbo</i>	(Linnaeus, 1758)	Cormorano atlantico		A11	(26)
	<i>sinensis</i>	(Staunton, 1796)	Cormorano continentale		A11	
Charadriiformes						
Burhinidae						
<i>Burhinus oedicnemus</i>		(Linnaeus, 1758)	Occhione	Eurasian Thick-knee	A11	
	<i>oedicnemus</i>	(Linnaeus, 1758)	Occhione europeo		A11	
	<i>saharae</i>	(Reichenow, 1894)	Occhione del Sahara		A11	(27)
Haematopodidae						
<i>Haematopus ostralegus</i>		Linnaeus, 1758	Beccaccia di mare	Eurasian Oystercatcher	A11	(28)
	<i>ostralegus</i>	Linnaeus, 1758	Beccaccia di mare atlantica		A10	
	<i>longipes</i>	Buturlin, 1910	Beccaccia di mare pontica		A11	(29)
Recurvirostridae						
<i>Recurvirostra avosetta</i>	m	Linnaeus, 1758	Avocetta	Pied Avocet	A11	
<i>Himantopus himantopus</i>		(Linnaeus, 1758)	Cavaliere d'Italia	Black-winged Stilt	A11	
	<i>himantopus</i>	(Linnaeus, 1758)			A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Charadriidae</b>						
<i>Pluvialis squatarola</i>		(Linnaeus, 1758)	Pivieressa	Grey Plover	A10	
	<i>squatarola</i>	(Linnaeus, 1758)			A10	
<i>Pluvialis apricaria</i>		(Linnaeus, 1758)	Piviere dorato	Eurasian Golden Plover	A10	
	<i>altifrons</i>	(C. L. Brehm, 1831)	Piviere dorato settentrionale		A10	
	<i>apricaria</i>	(Linnaeus, 1758)	Piviere dorato meridionale		A10	
<i>Pluvialis fulva</i>	m	(J. F. Gmelin, 1789)	Piviere orientale	Pacific Golden Plover	A30	
<i>Pluvialis dominica</i>	m	(Statius Müller, 1776)	Piviere americano	American Golden Plover	A30	(30)
<i>Eudromias morinellus</i>	m	(Linnaeus, 1758)	Piviere tortolino	Eurasian Dotterel	A12	
<i>Charadrius hiaticula</i>		Linnaeus, 1758	Corriere grosso	Common Ringed Plover	A10	
	<i>psammodromus</i>	Salomonsen, 1930	Corriere grosso islandese		A30	(31)
	<i>hiaticula</i>	Linnaeus, 1758	Corriere grosso comune		A10	
	<i>tundrae</i>	(Lowe, 1915)	Corriere grosso siberiano		A10	
<i>Charadrius dubius</i>		Scopoli, 1786	Corriere piccolo	Little Ringed Plover	A11	
	<i>curonicus</i>	J. F. Gmelin, 1789			A11	
<i>Charadrius pecuarius</i>	m	Temminck, 1823	Corriere di Kittlitz	Kittlitz's Plover	B40	
<i>Charadrius alexandrinus</i>		Linnaeus, 1758	Fratino	Kentish Plover	A11	
	<i>alexandrinus</i>	Linnaeus, 1758			A11	
<i>Charadrius mongolus</i>		Pallas, 1776	Corriere mongolo	Lesser Sandplover	A30	
	ssp.				A30	
<i>Charadrius leschenaultii</i>		Lesson, 1826	Corriere di Leschenault	Greater Sandplover	A30	
	<i>columbinus</i>	Wagler, 1829	Corriere di Leschenault levantino		A30	
	<i>leschenaultii</i>	Lesson, 1826	Corriere di Leschenault beccogrosso		A30	
<i>Charadrius asiaticus</i>	m	Pallas, 1773	Corriere asiatico	Caspian Plover	A30	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Vanellus vanellus</i>	m	(Linnaeus, 1758)	Pavoncella	Northern Lapwing	A11	
<i>Vanellus spinosus</i>	m	(Linnaeus, 1758)	Pavoncella armata	Spur-winged Lapwing	A30	(1)
<i>Vanellus gregarius</i>	m	(Pallas, 1771)	Pavoncella gregaria	Sociable Lapwing	A20	
<i>Vanellus leucurus</i>	m	(M. H. C. Lichtenstein, 1823)	Pavoncella codabianca	White-tailed Lapwing	A30	
<b>Scolopacidae</b>						
<i>Bartramia longicauda</i>	m	(Bechstein, 1812)	Piro piro codalunga	Upland Sandpiper	A30	
<i>Numenius phaeopus</i>		(Linnaeus, 1758)	Chiurlo piccolo	Whimbrel	A10	
	<i>phaeopus</i>	(Linnaeus, 1758)			A10	
<i>Numenius tenuirostris</i>	m	Vieillot, 1817	Chiurlotto	Slender-billed Curlew	A2*0	(32)
<i>Numenius arquata</i>		(Linnaeus, 1758)	Chiurlo maggiore	Eurasian Curlew	A13	
	<i>arquata</i>	(Linnaeus, 1758)	Chiurlo maggiore comune		A13	
	<i>orientalis</i>	C. L. Brehm, 1831	Chiurlo maggiore orientale		A10	
<i>Limosa lapponica</i>		(Linnaeus, 1758)	Pittima minore	Bar-tailed Godwit	A10	
	<i>taymyrensis</i>	Engelmoer & Roselaar, 1998			A10	(33)
<i>Limosa limosa</i>		(Linnaeus, 1758)	Pittima reale	Black-tailed Godwit	A11	
	<i>islandica</i>	C. L. Brehm, 1831	Pittima reale islandese		A30	
	<i>limosa</i>	(Linnaeus, 1758)	Pittima reale comune		A11	
<i>Arenaria interpres</i>		(Linnaeus, 1758)	Voltapietre	Ruddy Turnstone	A10	
	<i>interpres</i>	(Linnaeus, 1758)			A10	
<i>Calidris canutus</i>		(Linnaeus, 1758)	Piovanello maggiore	Red Knot	A10	
	<i>canutus</i>	(Linnaeus, 1758)	Piovanello maggiore del Taymyr		A10	
	<i>islandica</i>	(Linnaeus, 1767)	Piovanello maggiore della Groenlandia		A10	
<i>Calidris pugnax</i>	m	(Linnaeus, 1758)	Combattente	Ruff	A10	
<i>Calidris falcinellus</i>		(Pontoppidan, 1763)	Gambecchio frullino	Broad-billed Sandpiper	A10	
	<i>falcinellus</i>	(Pontoppidan, 1763)			A10	

<b>Species</b>	<b>Subspecies</b>	<b>Author</b>	<b>Italian name</b>	<b>English name</b>	<b>Cat.</b>	<b>Notes</b>
<i>Calidris ferruginea</i>	m	(Pontoppidan, 1763)	Piovanello comune	Curlew Sandpiper	A10	
<i>Calidris temminckii</i>	m	(Leisler, 1812)	Gambecchio nano	Temminck's Stint	A10	
<i>Calidris ruficollis</i>	m	(Pallas, 1776)	Gambecchio collorosso	Red-necked Stint	A30	
<i>Calidris alba</i>		(Pallas, 1764)	Piovanello tridattilo	Sanderling	A10	
	<i>alba</i>	(Pallas, 1764)			A10	
<i>Calidris alpina</i>		(Linnaeus, 1758)	Piovanello pancianera	Dunlin	A14	(34)
	<i>schinzii</i>	(C. L. Brehm & Schilling, 1822)	Piovanello pancianera atlantico		A10	
	<i>alpina</i>	(Linnaeus, 1758)	Piovanello pancianera comune		A10	
	<i>centralis</i>	(Buturlin, 1932)	Piovanello pancianera della Jacuzia		A10	
<i>Calidris maritima</i>	m	(Brünnich, 1764)	Piovanello violetto	Purple Sandpiper	A20	
<i>Calidris bairdii</i>	m	(Coues, 1861)	Gambecchio di Baird	Baird's Sandpiper	A30	
<i>Calidris minuta</i>	m	(Leisler, 1812)	Gambecchio comune	Little Stint	A10	
<i>Calidris minutilla</i>	m	(Vieillot, 1819)	Gambecchio americano	Least Sandpiper	A30	
<i>Calidris fuscicollis</i>	m	(Vieillot, 1819)	Gambecchio di Bonaparte	White-rumped Sandpiper	A30	(1)
<i>Calidris subruficollis</i>	m	(Vieillot, 1819)	Piro piro fulvo	Buff-breasted Sandpiper	A20	
<i>Calidris melanotos</i>	m	(Vieillot, 1819)	Piovanello pettorale	Pectoral Sandpiper	A10	
<i>Limnodromus scolopaceus</i>	m	(Say, 1822)	Limnodromo pettorossiccio	Long-billed Dowitcher	A30	(35)
<i>Scolopax rusticola</i>	m	Linnaeus, 1758	Beccaccia	Eurasian Woodcock	A11	
<i>Gallinago stenura</i>	m	(Bonaparte, 1831)	Beccaccino stenuro	Pintail Snipe	A30	(36)
<i>Gallinago media</i>	m	(Latham, 1787)	Croccolone	Great Snipe	A10	
<i>Gallinago gallinago</i>		(Linnaeus, 1758)	Beccaccino	Common Snipe	A12	
	<i>gallinago</i>	(Linnaeus, 1758)			A12	
<i>Lymnocryptes minimus</i>	m	(Brünnich, 1764)	Frullino	Jack Snipe	A10	
<i>Steganopus tricolor</i>	m	Vieillot, 1819	Falaropo di Wilson	Wilson's Phalarope	A30	
<i>Phalaropus lobatus</i>	m	(Linnaeus, 1758)	Falaropo beccosottile	Red-necked Phalarope	A10	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Phalaropus fulicarius</i>	m	(Linnaeus, 1758)	Falaropo beccolargo	Red Phalarope	A10	
<i>Xenus cinereus</i>	m	(Güldenstädt, 1775)	Piro piro del Terek	Terek Sandpiper	A10	
<i>Actitis hypoleucus</i>	m	(Linnaeus, 1758)	Piro piro piccolo	Common Sandpiper	A11	
<i>Actitis macularius</i>	m	(Linnaeus, 1766)	Piro piro macchiato	Spotted Sandpiper	A30	
<i>Tringa ochropus</i>	m	Linnaeus, 1758	Piro piro culbianco	Green Sandpiper	A10	
<i>Tringa semipalmata</i>		(J. F. Gmelin, 1789)	Piro piro semipalmato	Willet	A30	
	<i>inornata</i>	(Brewster, 1887)			A30	
<i>Tringa flavipes</i>	m	(J. F. Gmelin, 1789)	Totano zampegialle minore	Lesser Yellowlegs	A30	
<i>Tringa erythropus</i>	m	(Pallas, 1764)	Totano moro	Spotted Redshank	A10	
<i>Tringa nebularia</i>	m	(Gunnerus, 1767)	Pantana	Common Greenshank	A10	
<i>Tringa totanus</i>		(Linnaeus, 1758)	Pettegola	Common Redshank	A11	
	<i>totanus</i>	(Linnaeus, 1758)			A11	
<i>Tringa glareola</i>	m	Linnaeus, 1758	Piro piro boschereccio	Wood Sandpiper	A10	
<i>Tringa stagnatilis</i>	m	(Bechstein, 1803)	Albastrello	Marsh Sandpiper	A10	
Turnicidae						
<i>Turnix sylvaticus</i>		(Desfontaines, 1789)	Quaglia tridattila	Common Buttonquail	B44	(1)
	<i>sylvaticus</i>	(Desfontaines, 1789)			B44	
Glareolidae						
<i>Cursorius cursor</i>		(Latham, 1787)	Corrione biondo	Cream-coloured Courser	A20	
	<i>cursor</i>	(Latham, 1787)			A20	
<i>Glareola pratincola</i>		(Linnaeus, 1766)	Pernice di mare	Collared Pratincole	A11	
	<i>pratincola</i>	(Linnaeus, 1766)			A11	
<i>Glareola nordmanni</i>	m	J. G. Fischer von Waldheim, 1842	Pernice di mare orientale	Black-winged Pratincole	A30	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Laridae</b>						
<i>Hydrocoloeus minutus</i>	m	(Pallas, 1776)	Gabbianello	Little Gull	A10	
<i>Rhodostethia rosea</i>	m	(W. MacGillivray, 1824)	Gabbiano di Ross	Ross's Gull	A30	
<i>Xema sabini</i>		(Sabine, 1819)	Gabbiano di Sabine	Sabine's Gull	A20	
	<i>sabini</i>	(Sabine, 1819)			A20	(33)
<i>Pagophila eburnea</i>	m	(Phipps, 1774)	Gabbiano eburneo	Ivory Gull	A30	
<i>Rissa tridactyla</i>		(Linnaeus, 1758)	Gabbiano tridattilo	Black-legged Kittiwake	A10	
	<i>tridactyla</i>	(Linnaeus, 1758)			A10	
<i>Larus genei</i>	m	Brème, 1839	Gabbiano roseo	Slender-billed Gull	A11	
<i>Larus ridibundus</i>	m	Linnaeus, 1766	Gabbiano comune	Black-headed Gull	A11	
<i>Larus cirrocephalus</i>		Vieillot, 1818	Gabbiano testagrigia	Grey-headed Gull	A30	
	<i>poiocephalus</i>	Swainson, 1837			A30	
<i>Larus pipixcan</i>	m	Wagler, 1831	Gabbiano di Franklin	Franklin's Gull	A30	
<i>Larus atricilla</i>		Linnaeus, 1758	Gabbiano sghignazzante	Laughing Gull	A30	
	<i>megalopterus</i>	Bruch, 1855			A30	
<i>Larus ichthyaetus</i>	m	Pallas, 1773	Gabbiano di Pallas	Pallas's Gull	A10	
<i>Larus melanocephalus</i>	m	Temminck, 1820	Gabbiano corallino	Mediterranean Gull	A11	
<i>Larus audouinii</i>	m	Payraudeau, 1826	Gabbiano corso	Audouin's Gull	A11	
<i>Larus delawarensis</i>	m	Ord, 1815	Gavina americana	Ring-billed Gull	A30	
<i>Larus canus</i>		Linnaeus, 1758	Gavina	Mew Gull	A10	
	<i>canus</i>	Linnaeus, 1758	Gavina comune		A10	
	<i>heineei</i>	Homeyer, 1853	Gavina siberiana		A2*0	(32)
<i>Larus fuscus</i>		Linnaeus, 1758	Zafferano	Lesser Black-backed Gull	A10	
	<i>graellsii</i>	A. E. Brehm, 1857	Zafferano occidentale		A30	
	<i>intermedius</i>	Schiøler, 1922	Zafferano intermedio		A10	
	<i>fuscus</i>	Linnaeus, 1758	Zafferano nordico		A10	
	<i>heuglini</i>	Bree, 1876	Zafferano di Heuglin		A30	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Larus argentatus</i>		Pontoppidan, 1763	Gabbiano reale nordico	European Herring Gull	A10	(37)
	<i>argentatus</i>	Pontoppidan, 1763			A10	
<i>Larus michahellis</i>		J. F. Naumann, 1840	Gabbiano reale	Yellow-legged Gull	A11	
	<i>michahellis</i>	J. F. Naumann, 1840			A11	
<i>Larus cachinnans</i>	m	Pallas, 1811	Gabbiano reale pontico	Caspian Gull	A10	
<i>Larus glaucopterus</i>		B. Meyer, 1822	Gabbiano d'Islanda	Iceland Gull	A30	
	<i>glaucopterus</i>	B. Meyer, 1822			A30	
<i>Larus hyperboreus</i>		Gunnerus, 1767	Gabbiano glauco	Glaucous Gull	A20	
	<i>hyperboreus</i>	Gunnerus, 1767			A20	
<i>Larus marinus</i>	m	Linnaeus, 1758	Mugnaiaccio	Great Black-backed Gull	A10	
<i>Onychoprion fuscatus</i>		(Linnaeus, 1766)	Sterna scura	Sooty Tern	B40	
	<i>fuscatus</i>	(Linnaeus, 1766)	Sterna scura atlantica		B40	
	<i>nubilosus</i>	(Sparrman, 1788)	Sterna scura indopacifica		B40	
<i>Sternula albifrons</i>		(Pallas, 1764)	Fraticello	Little Tern	A11	
	<i>albifrons</i>	(Pallas, 1764)			A11	
<i>Gelochelidon nilotica</i>		(J. F. Gmelin, 1789)	Sterna zampenere	Common Gull-billed Tern	A11	
	<i>nilotica</i>	(J. F. Gmelin, 1789)			A11	
<i>Hydroprogne caspia</i>	m	(Pallas, 1770)	Sterna maggiore	Caspian Tern	A13	
<i>Chlidonias hybrida</i>		(Pallas, 1811)	Mignattino piombato	Whiskered Tern	A11	
	<i>hybrida</i>	(Pallas, 1811)			A11	
<i>Chlidonias leucopterus</i>	m	(Temminck, 1815)	Mignattino alibianche	White-winged Tern	A12	
<i>Chlidonias niger</i>		(Linnaeus, 1758)	Mignattino comune	Black Tern	A12	
	<i>niger</i>	(Linnaeus, 1758)			A12	
<i>Sterna dougallii</i>		Montagu, 1813	Sterna di Dougall	Roseate Tern	A30	
	<i>dougallii</i>	Montagu, 1813			A30	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Sterna hirundo</i>		Linnaeus, 1758	Sterna comune	Common Tern	A11	
	<i>hirundo</i>	Linnaeus, 1758			A11	
<i>Sterna paradisaea</i>	m	Pontoppidan, 1763	Sterna codalunga	Arctic Tern	A20	
<i>Thalasseus bengalensis</i>		(Lesson, 1831)	Sterna di Rueppell	Lesser Crested Tern	A13	
	<i>emigratus</i>	(Neumann, 1934)			A13	
<i>Thalasseus sandvicensis</i>		(Latham, 1787)	Beccapesci	Sandwich Tern	A11	
	<i>sandvicensis</i>	(Latham, 1787)			A11	
Stercorariidae						
<i>Stercorarius longicaudus</i>		Vieillot, 1819	Labbo codalunga	Long-tailed Jaeger	A10	
	<i>longicaudus</i>	Vieillot, 1819			A10	
<i>Stercorarius parasiticus</i>	m	(Linnaeus, 1758)	Labbo	Arctic Jaeger	A10	
<i>Stercorarius pomarinus</i>	m	(Temminck, 1815)	Stercorario mezzano	Pomarine Jaeger	A10	
<i>Catharacta skua</i>	m	Brünnich, 1764	Stercorario maggiore	Great Skua	A10	
Alcidae						
<i>Fratercula arctica</i>	m	(Linnaeus, 1758)	Pulcinella di mare	Atlantic Puffin	A10	
<i>Alca torda</i>		Linnaeus, 1758	Gazza marina	Razorbill	A10	
	<i>islandica</i>	C. L. Brehm, 1831			A10	
<i>Alle alle</i>		(Linnaeus, 1758)	Gazza marina minore	Little Auk	A30	
	<i>alle</i>	(Linnaeus, 1758)			A30	
<i>Uria aalge</i>		(Pontoppidan, 1763)	Uria	Common Murre	A30	
	<i>aalge</i>	(Pontoppidan, 1763)	Uria atlantica		A30	
	<i>albionis</i>	Witherby, 1923	Uria meridionale		A30	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Strigiformes</b>						
<b>Tytonidae</b>						
<i>Tyto alba</i>		(Scopoli, 1769)	Barbagianni	Common Barn-owl	A11	
	<i>alba</i>	(Scopoli, 1769)	Barbagianni comune		A11	
	<i>guttata</i>	(C. L. Brehm, 1831)	Barbagianni nordico		A20	
	<i>ernesti</i>	(O. Kleinschmidt, 1901)	Barbagianni sardo		A11	
<b>Strigidae</b>						
<i>Glaucidium passerinum</i>		(Linnaeus, 1758)	Civetta nana	Eurasian Pygmy-owl	A11	
	<i>passerinum</i>	(Linnaeus, 1758)			A11	
<i>Athene noctua</i>		(Scopoli, 1769)	Civetta	Little Owl	A11	(16,38)
	<i>noctua</i>	(Scopoli, 1769)			A11	
<i>Aegolius funereus</i>		(Linnaeus, 1758)	Civetta capogrosso	Boreal Owl	A11	
	<i>funereus</i>	(Linnaeus, 1758)			A11	
<i>Otus scops</i>		(Linnaeus, 1758)	Assiolo	Eurasian Scops-owl	A11	(16)
	<i>scops</i>	(Linnaeus, 1758)			A11	
<i>Asio otus</i>		(Linnaeus, 1758)	Gufo comune	Northern Long-eared Owl	A11	
	<i>otus</i>	(Linnaeus, 1758)			A11	
<i>Asio flammeus</i>		(Pontoppidan, 1763)	Gufo di palude	Short-eared Owl	A10	
	<i>flammeus</i>	(Pontoppidan, 1763)			A10	
<i>Strix aluco</i>		Linnaeus, 1758	Allocco	Tawny Owl	A11	(1)
	<i>aluco</i>	Linnaeus, 1758	Allocco nordico		A11	
	<i>sylvatica</i>	Shaw, 1809	Allocco occidentale		A11	
<i>Strix uralensis</i>		Pallas, 1771	Allocco degli Urali	Ural Owl	A11	
	<i>macroura</i>	Wolf, 1810			A11	
<i>Bubo bubo</i>		(Linnaeus, 1758)	Gufo reale	Eurasian Eagle-owl	A11	
	<i>bubo</i>	(Linnaeus, 1758)			A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Accipitriformes</b>						
<b>Pandionidae</b>						
<i>Pandion haliaetus</i>		(Linnaeus, 1758)	Falco pescatore	Osprey	AC12	(39)
	<i>haliaetus</i>	(Linnaeus, 1758)			AC12	
<b>Accipitridae</b>						
<i>Elanus caeruleus</i>		(Desfontaines, 1789)	Nibbio bianco	Black-winged Kite	A10	
	<i>caeruleus</i>	(Desfontaines, 1789)			A10	
<i>Pernis apivorus</i>	m	(Linnaeus, 1758)	Falco pecchiaiolo	European Honey-buzzard	A11	
<i>Pernis ptilorhynchus</i>		(Temminck, 1821)	Falco pecchiaiolo orientale	Oriental Honey-buzzard	A30	
	<i>orientalis</i>	Taczanowski, 1891			A30	(33)
<i>Gypaetus barbatus</i>		(Linnaeus, 1758)	Gipeto	Bearded Vulture	AC11	(1)
	<i>barbatus</i>	(Linnaeus, 1758)			AC11	
<i>Neophron percnopterus</i>		(Linnaeus, 1758)	Capovaccaio	Egyptian Vulture	A11	
	<i>percnopterus</i>	(Linnaeus, 1758)			A11	
<i>Circaetus gallicus</i>	m	(J. F. Gmelin, 1788)	Biancone	Short-toed Snake-eagle	A11	
<i>Gyps rueppellii</i>		(A. E. Brehm, 1852)	Grifone di Ruepell	Rüppell's Vulture	A30	
	<i>rueppellii</i>	(A. E. Brehm, 1852)			A30	(33)
<i>Gyps fulvus</i>		(Hablizl, 1783)	Grifone	Griffon Vulture	AC11	(1)
	<i>fulvus</i>	(Hablizl, 1783)			AC11	
<i>Aegypius monachus</i>	m	(Linnaeus, 1766)	Avvoltoio monaco	Cinereous Vulture	AC14	
<i>Clanga pomarina</i>	m	(C. L. Brehm, 1831)	Aquila anatraia minore	Lesser Spotted Eagle	A10	
<i>Clanga clanga</i>	m	(Pallas, 1811)	Aquila anatraia maggiore	Greater Spotted Eagle	A10	
<i>Aquila rapax</i>		(Temminck, 1828)	Aquila rapace	Tawny Eagle	B40	
	<i>belisarius</i>	(J. Levaillant, 1850)			B40	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Aquila nipalensis</i>		Hodgson, 1833	Aquila delle steppe	Steppe Eagle	A20	
	<i>orientalis</i>	Cabanis, 1854			A20	
<i>Aquila heliaca</i>	m	Savigny, 1809	Aquila imperiale	Eastern Imperial Eagle	A10	
<i>Aquila chrysaetos</i>		(Linnaeus, 1758)	Aquila reale	Golden Eagle	A11	
	<i>chrysaetos</i>	(Linnaeus, 1758)	Aquila reale alpina		A11	
	<i>homeyeri</i>	Severtsov, 1888	Aquila reale meridionale		A11	
<i>Aquila fasciata</i>		Vieillot, 1822	Aquila di Bonelli	Bonelli's Eagle	A11	(40)
	<i>fasciata</i>	Vieillot, 1822			A11	
<i>Hieraetus pennatus</i>	m	(J. F. Gmelin, 1788)	Aquila minore	Booted Eagle	A13	
<i>Circus aeruginosus</i>		(Linnaeus, 1758)	Falco di palude	Western Marsh-harrier	A11	
	<i>aeruginosus</i>	(Linnaeus, 1758)			A11	
<i>Circus cyaneus</i>	m	(Linnaeus, 1766)	Albanella reale	Hen Harrier	A13	(15)
<i>Circus macrourus</i>	m	(S. G. Gmelin, 1770)	Albanella pallida	Pallid Harrier	A10	
<i>Circus pygargus</i>	m	(Linnaeus, 1758)	Albanella minore	Montagu's Harrier	A11	
<i>Accipiter brevipes</i>	m	(Severtsov, 1850)	Sparviere levantino	Levant Sparrowhawk	A30	
<i>Accipiter nisus</i>		(Linnaeus, 1758)	Sparviere	Eurasian Sparrowhawk	A11	
	<i>nisus</i>	(Linnaeus, 1758)	Sparviere comune		A11	
	<i>wolterstorffi</i>	O. Kleinschmidt, 1901	Sparviere sardo		A11	
<i>Accipiter gentilis</i>		(Linnaeus, 1758)	Astore	Northern Goshawk	A11	
	<i>gentilis</i>	(Linnaeus, 1758)	Astore comune		A11	(41)
	<i>arrigonii</i>	(O. Kleinschmidt, 1903)	Astore sardo		A11	
	<i>marginatus</i>	(Piller & Mitterpacher, 1783)	Astore meridionale		A11	
<i>Haliaeetus albicilla</i>	m	(Linnaeus, 1758)	Aquila di mare	White-tailed Sea-eagle	A14	
<i>Milvus milvus</i>		(Linnaeus, 1758)	Nibbio reale	Red Kite	AC11	(1)
	<i>milvus</i>	(Linnaeus, 1758)			AC11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Milvus migrans</i>		(Boddaert, 1783)	Nibbio bruno	Black Kite	A11	
	<i>migrans</i>	(Boddaert, 1783)			A11	
<i>Buteo lagopus</i>		(Pontoppidan, 1763)	Poiana calzata	Rough-legged Buzzard	A10	
	<i>lagopus</i>	(Pontoppidan, 1763)			A10	
<i>Buteo buteo</i>		(Linnaeus, 1758)	Poiana	Eurasian Buzzard	A11	
	<i>buteo</i>	(Linnaeus, 1758)	Poiana comune		A11	
	<i>arrigonii</i>	Picchi, 1903	Poiana sarda		A11	
	<i>pojana</i>	(Savi, 1831)	Poiana di Savi		A11	
	<i>vulpinus</i>	(Gloger, 1833)	Poiana delle steppe		A10	
<i>Buteo rufinus</i>		(Cretzschmar, 1829)	Poiana codabianca	Long-legged Buzzard	A13	(15)
	<i>rufinus</i>	(Cretzschmar, 1829)	Poiana codabianca orientale		A10	
	<i>cirtensis</i>	(J. Levaillant, 1850)	Poiana codabianca nordafricana		A23	(42)
<b>Bucerotiformes</b>						
<b>Upupidae</b>						
<i>Upupa epops</i>		Linnaeus, 1758	Upupa	Common Hoopoe	A11	
	<i>epops</i>	Linnaeus, 1758			A11	
<b>Coraciiformes</b>						
<b>Meropidae</b>						
<i>Merops persicus</i>		Pallas, 1773	Gruccione egiziano	Blue-cheeked Bee-eater	A30	
	<i>chrysocercus</i>	Cabanis & Heine, 1860	Gruccione egiziano dorato		A30	
	<i>persicus</i>	Pallas, 1773	Gruccione egiziano turchese		A30	
<i>Merops apiaster</i>	m	Linnaeus, 1758	Gruccione	European Bee-eater	A11	
<b>Coraciidae</b>						
<i>Coracias garrulus</i>		Linnaeus, 1758	Ghiandaia marina	European Roller	A11	
	<i>garrulus</i>	Linnaeus, 1758			A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Alcedinidae</b>						
<i>Alcedo atthis</i>		(Linnaeus, 1758)	Martin pescatore	Common Kingfisher	A11	
	<i>ispida</i>	Linnaeus, 1758	Martin pescatore europeo		A10	
	<i>atthis</i>	(Linnaeus, 1758)	Martin pescatore meridionale		A11	
<i>Ceryle rudis</i>		(Linnaeus, 1758)	Martin pescatore bianconero	Pied Kingfisher	A30	(1)
	<i>rudis</i>	(Linnaeus, 1758)			A30	
<b>Piciformes</b>						
<b>Picidae</b>						
<i>Jynx torquilla</i>		Linnaeus, 1758	Torcicollo	Eurasian Wryneck	A11	
	<i>torquilla</i>	Linnaeus, 1758	Torcicollo europeo		A11	(41)
	<i>tschusii</i>	O. Kleinschmidt, 1907	Torcicollo meridionale		A11	
<i>Picus canus</i>		J. F. Gmelin, 1788	Picchio cenerino	Grey-faced Woodpecker	A11	
	<i>canus</i>	J. F. Gmelin, 1788			A11	
<i>Picus viridis</i>		Linnaeus, 1758	Picchio verde	Eurasian Green Woodpecker	A11	
	<i>viridis</i>	Linnaeus, 1758	Picchio verde europeo		A11	(41)
	<i>karelini</i>	J. F. Brandt, 1841	Picchio verde meridionale		A11	(43)
<i>Dryocopus martius</i>		(Linnaeus, 1758)	Picchio nero	Black Woodpecker	A11	
	<i>martius</i>	(Linnaeus, 1758)			A11	
<i>Picoides tridactylus</i>		(Linnaeus, 1758)	Picchio tridattilo	Three-toed Woodpecker	A11	
	<i>alpinus</i>	C. L. Brehm, 1831			A11	
<i>Leiopicus medius</i>		(Linnaeus, 1758)	Picchio rosso mezzano	Middle Spotted Woodpecker	A11	
	<i>medius</i>	(Linnaeus, 1758)			A11	
<i>Dryobates minor</i>		(Linnaeus, 1758)	Picchio rosso minore	Lesser Spotted Woodpecker	A11	
	<i>buturlini</i>	E. J. O. Hartert, 1912			A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Dendrocopos leucotos</i>		(Bechstein, 1802)	Picchio dorsobianco	White-backed Woodpecker	A11	
	<i>leucotos</i>	(Bechstein, 1802)	Picchio dorsobianco europeo		A30	
	<i>lilfordi</i>	(Sharpe & Dresser, 1871)	Picchio dorsobianco di Lilford		A11	
<i>Dendrocopos major</i>		(Linnaeus, 1758)	Picchio rosso maggiore	Great Spotted Woodpecker	A11	
	<i>major</i>	(Linnaeus, 1758)	Picchio rosso maggiore nordico		A30	(31)
	<i>pinetorum</i>	(C. L. Brehm, 1831)	Picchio rosso maggiore comune		A11	(44)
	<i>harterti</i>	Arrigoni, 1902	Picchio rosso maggiore sardo		A11	
<b>Falconiformes</b>						
<b>Falconidae</b>						
<i>Falco naumanni</i>	m	Fleischer, 1818	Grillaio	Lesser Kestrel	A11	(1)
<i>Falco tinnunculus</i>		Linnaeus, 1758	Gheppio	Common Kestrel	A11	(1)
	<i>tinnunculus</i>	Linnaeus, 1758			A11	
<i>Falco vespertinus</i>	m	Linnaeus, 1766	Falco cuculo	Red-footed Falcon	A11	
<i>Falco amurensis</i>	m	Radde, 1863	Falco dell'Amur	Amur Falcon	A30	
<i>Falco eleonorae</i>	m	Gené, 1839	Falco della regina	Eleonora's Falcon	A11	
<i>Falco concolor</i>	m	Temminck, 1825	Falco unicolo	Sooty Falcon	A30	
<i>Falco columbarius</i>		Linnaeus, 1758	Smeriglio	Merlin	A10	
	<i>aesalon</i>	Tunstall, 1771			A10	
<i>Falco subbuteo</i>		Linnaeus, 1758	Lodolaio	Eurasian Hobby	A11	
	<i>subbuteo</i>	Linnaeus, 1758			A11	
<i>Falco biarmicus</i>		Temminck, 1825	Lanario	Lanner Falcon	A11	
	<i>feldeggii</i>	Schlegel, 1843	Lanario europeo		A11	
	<i>erlangeri</i>	O. Kleinschmidt, 1901	Lanario di Erlanger		A30	(45)
<i>Falco cherrug</i>		J. E. Gray, 1834	Sacro	Saker Falcon	A10	
	<i>cherrug</i>	J. E. Gray, 1834			A10	

<b>Species</b>	<b>Subspecies</b>	<b>Author</b>	<b>Italian name</b>	<b>English name</b>	<b>Cat.</b>	<b>Notes</b>
<i>Falco peregrinus</i>		Tunstall, 1771	Falco pellegrino	Peregrine Falcon	A11	(1)
	<i>calidus</i>	Latham, 1790	Falco pellegrino siberiano		A10	
	<i>peregrinus</i>	Tunstall, 1771	Falco pellegrino europeo		A11	
	<i>brookei</i>	Sharpe, 1873	Falco pellegrino mediterraneo		A11	
	<i>pelegrinoides</i>	Temminck, 1829	Falco pellegrino della Barberia		A30	
<b>Psittaciformes</b>						
<b>Psittacidae</b>						
<i>Myiopsitta monachus</i>		(Boddaert, 1783)	Parrocchetto monaco	Monk Parakeet	C11	(1)
	<i>monachus</i>	(Boddaert, 1783)			C11	(46)
<i>Psittacula krameri</i>		(Scopoli, 1769)	Parrocchetto dal collare	Rose-ringed Parakeet	C11	(1)
	<i>manillensis</i>	(Bechstein, 1800)			C11	(47)
<b>Passeriformes</b>						
<b>Oriolidae</b>						
<i>Oriolus oriolus</i>	m	(Linnaeus, 1758)	Rigogolo	Eurasian Golden Oriole	A11	
<b>Vireonidae</b>						
<i>Vireo olivaceus</i>		(Linnaeus, 1766)	Vireo occhirossi	Red-eyed Vireo	A30	(1)
	<i>olivaceus</i>	(Linnaeus, 1766)			A30	(33)
<b>Laniidae</b>						
<i>Lanius cristatus</i>		Linnaeus, 1758	Averla bruna	Brown Shrike	A30	
	<i>cristatus</i>	Linnaeus, 1758			A30	
<i>Lanius collurio</i>	m	Linnaeus, 1758	Averla piccola	Red-backed Shrike	A11	
<i>Lanius isabellinus</i>		Hemprich & Ehrenberg, 1833	Averla isabellina	Isabelline Shrike	A30	
	<i>isabellinus</i>	Hemprich & Ehrenberg, 1833			A30	
<i>Lanius minor</i>		J. F. Gmelin, 1788	Averla cenerina	Lesser Grey Shrike	A11	
	<i>minor</i>	J. F. Gmelin, 1788			A11	

<b>Species</b>	<b>Subspecies</b>	<b>Author</b>	<b>Italian name</b>	<b>English name</b>	<b>Cat.</b>	<b>Notes</b>
<i>Lanius excubitor</i>		Linnaeus, 1758	Averla maggiore	Great Grey Shrike	A10	
	<i>excubitor</i>	Linnaeus, 1758	Averla maggiore europea		A10	
	<i>homeyeri</i>	Cabanis, 1873	Averla maggiore di Homeyer		A30	(48)
	<i>algeriensis</i>	Lesson, 1839	Averla maggiore algerina		A30	
	<i>elegans</i>	Swainson, 1832	Averla maggiore elegante		A30	
	<i>pallidirostris</i>	Cassin, 1851	Averla maggiore beccopallido		A30	
<i>Lanius meridionalis</i>	m	Temminck, 1820	Averla meridionale	Southern Grey Shrike	A30	
<i>Lanius senator</i>		Linnaeus, 1758	Averla capirossa	Woodchat Shrike	A11	(16)
	<i>senator</i>	Linnaeus, 1758	Averla capirossa europea		A11	
	<i>niloticus</i>	(Bonaparte, 1853)	Averla capirossa egiziana		A30	
	<i>badius</i>	Hartlaub, 1854	Averla capirossa baia		A11	
<i>Lanius nubicus</i>	m	M. H. C. Lichtenstein, 1823	Averla mascherata	Masked Shrike	A30	(1)
<b>Corvidae</b>						
<i>Pyrrhocorax pyrrhocorax</i>		(Linnaeus, 1758)	Gracchio corallino	Red-billed Chough	A11	
	<i>erythroramphos</i>	(Vieillot, 1817)			A11	
<i>Pyrrhocorax graculus</i>		(Linnaeus, 1766)	Gracchio alpino	Yellow-billed Chough	A11	
	<i>graculus</i>	(Linnaeus, 1766)			A11	
<i>Garrulus glandarius</i>		(Linnaeus, 1758)	Ghiandaia	Eurasian Jay	A11	
	<i>glandarius</i>	(Linnaeus, 1758)	Ghiandaia europea		A11	(41)
	<i>corsicanus</i>	Laubmann, 1912	Ghiandaia corsa		A30	(49)
	<i>ichnusae</i>	O. Kleinschmidt, 1903	Ghiandaia sarda		A11	
	<i>albipectus</i>	O. Kleinschmidt, 1920	Ghiandaia meridionale		A11	
<i>Pica pica</i>		(Linnaeus, 1758)	Gazza	Eurasian Magpie	AC11	
	<i>pica</i>	(Linnaeus, 1758)			AC11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Nucifraga caryocatactes</i>		(Linnaeus, 1758)	Nocciolaia	Northern Nutcracker	A11	
	<i>caryocatactes</i>	(Linnaeus, 1758)	Nocciolaia comune		A11	
	<i>macrorhynchos</i>	C. L. Brehm, 1823	Nocciolaia beccosottile		A30	
<i>Corvus monedula</i>		Linnaeus, 1758	Taccola	Eurasian Jackdaw	A11	
	<i>monedula</i>	Linnaeus, 1758	Taccola nordica		A30	
	<i>spermologus</i>	Vieillot, 1817	Taccola meridionale		A11	
	<i>soemmerringii</i>	J. G. Fischer von Waldheim, 1811	Taccola orientale		A30	
<i>Corvus frugilegus</i>		Linnaeus, 1758	Corvo comune	Rook	A13	
	<i>frugilegus</i>	Linnaeus, 1758			A13	
<i>Corvus corax</i>		Linnaeus, 1758	Corvo imperiale	Common Raven	A11	(1)
	<i>corax</i>	Linnaeus, 1758	Corvo imperiale europeo		A11	(41)
	<i>hispanus</i>	E. J. O. Hartert & O. Kleinschmidt, 1901	Corvo imperiale meridionale		A11	
	<i>tingitanus</i>	Irby, 1874	Corvo imperiale tingitano		B40	
<i>Corvus ruficollis</i>	<i>m</i>	Lesson, 1831	Corvo collobruno	Brown-necked Raven	A30	
<i>Corvus corone</i>		Linnaeus, 1758	Cornacchia	Carrión Crow	A11	
	<i>corone</i>	Linnaeus, 1758	Cornacchia nera		A11	
	<i>cornix</i>	Linnaeus, 1758	Cornacchia grigia		A11	
	<i>sharpii</i>	Oates, 1889	Cornacchia meridionale		A11	
<b>Paridae</b>						
<i>Periparus ater</i>		(Linnaeus, 1758)	Cincia mora	Coal Tit	A11	
	<i>ater</i>	(Linnaeus, 1758)	Cincia mora comune		A11	
	<i>sardus</i>	(O. Kleinschmidt, 1903)	Cincia mora sarda		A11	
<i>Lophophanes cristatus</i>		(Linnaeus, 1758)	Cincia dal ciuffo	Crested Tit	A11	
	<i>mitratus</i>	(C. L. Brehm, 1831)			A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Poecile lugubris</i>		(Temminck, 1820)	Cincia dalmatina	Sombre Tit	B40	
	<i>lugubris</i>	(Temminck, 1820)			B40	
<i>Poecile palustris</i>		(Linnaeus, 1758)	Cincia bigia	Marsh Tit	A11	
	<i>palustris</i>	(Linnaeus, 1758)	Cincia bigia europea		A11	(41)
	<i>italicus</i>	(Tschusi & Hellmayr, 1900)	Cincia bigia italicica		A11	
<i>Poecile montanus</i>		(Conrad, 1827)	Cincia alpestre	Willow Tit	A11	
	<i>rhenanus</i>	(O. Kleinschmidt, 1900)	Cincia alpestre occidentale		A11	(41)
	<i>montanus</i>	(Conrad, 1827)	Cincia alpestre meridionale		A11	
<i>Cyanistes caeruleus</i>		(Linnaeus, 1758)	Cinciarella	Eurasian Blue Tit	A11	
	<i>caeruleus</i>	(Linnaeus, 1758)	Cinciarella comune		A11	
	<i>ogliastrae</i>	(E. J. O. Hartert, 1905)	Cinciarella sarda		A11	
<i>Cyanistes teneriffae</i>		(Lesson, 1831)	Cinciarella algerina	African Blue Tit	A11	
	<i>ultramarinus</i>	(Bonaparte, 1841)			A11	
<i>Parus major</i>		Linnaeus, 1758	Cinciallegra	Great Tit	A11	
	<i>major</i>	Linnaeus, 1758	Cinciallegra comune		A11	
	<i>corsus</i>	O. Kleinschmidt, 1903	Cinciallegra corsa		A30	(49)
	<i>ecki</i>	Jordans, 1970	Cinciallegra sarda		A11	
	<i>aphrodite</i>	Madarász, 1901	Cinciallegra meridionale		A11	
<b>Remizidae</b>						
<i>Remiz pendulinus</i>		(Linnaeus, 1758)	Pendolino	Eurasian Penduline-tit	A11	
	<i>pendulinus</i>	(Linnaeus, 1758)			A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Alaudidae</b>						
<i>Alaemon alaudipes</i>		(Desfontaines, 1789)	Allodola beccocurvo	Greater Hoopoe-lark	A30	
	<i>alaudipes</i>	(Desfontaines, 1789)			A30	
<i>Ammomanes cinctura</i>		(Gould, 1839)	Allodola del deserto minore	Bar-tailed Lark	A30	
	<i>arenicolor</i>	(Sundevall, 1850)			A30	
<i>Chersophilus duponti</i>		(Vieillot, 1824)	Allodola di Dupont	Dupont's Lark	A30	
	<i>duponti</i>	(Vieillot, 1824)			A30	
<i>Alaudala rufescens</i>		(Vieillot, 1819)	Calandrina	Lesser Short-toed Lark	A20	
	<i>minor</i>	(Cabanis, 1851)	Calandrina minore		A20	
	<i>heinei</i>	(Homeyer, 1873)	Calandrina delle steppe		A30	
<i>Melanocorypha bimaculata</i>	m	(Ménétrier, 1832)	Calandra asiatica	Bimaculated Lark	A30	
<i>Melanocorypha calandra</i>		(Linnaeus, 1766)	Calandra	Calandra Lark	A11	
	<i>calandra</i>	(Linnaeus, 1766)			A11	
<i>Melanocorypha yeltoniensis</i>	m	(J. R. Forster, 1768)	Calandra nera	Black Lark	A30	
<i>Calandrella brachydactyla</i>		(Leisler, 1814)	Calandrella	Greater Short-toed Lark	A11	(50)
	<i>brachydactyla</i>	(Leisler, 1814)			A11	
<i>Eremophila alpestris</i>		(Linnaeus, 1758)	Allodola golagialla	Horned Lark	A20	
	<i>flava</i>	(J. F. Gmelin, 1789)			A20	
<i>Lullula arborea</i>		(Linnaeus, 1758)	Tottavilla	Woodlark	A11	
	<i>arborea</i>	(Linnaeus, 1758)	Tottavilla europea		A11	
	<i>pallida</i>	Zarudny, 1902	Tottavilla meridionale		A11	
<i>Alauda leucoptera</i>	m	Pallas, 1811	Calandra siberiana	White-winged Lark	A30	
<i>Alauda arvensis</i>		Linnaeus, 1758	Allodola	Eurasian Skylark	A11	
	<i>arvensis</i>	Linnaeus, 1758	Allodola europea		A11	(41)
	<i>cantarella</i>	Bonaparte, 1850	Allodola cantarella		A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Galerida cristata</i>		(Linnaeus, 1758)	Cappellaccia	Crested Lark	A11	
	<i>cristata</i>	(Linnaeus, 1758)	Cappellaccia europea		A11	
	<i>neumanni</i>	Hilgert, 1907	Cappellaccia romana		A11	
	<i>apuliae</i>	Jordans, 1935	Cappellaccia di Jordans		A11	
<b>Panuridae</b>						
<i>Panurus biarmicus</i>		(Linnaeus, 1758)	Basettino	Bearded Reedling	A11	
	<i>biarmicus</i>	(Linnaeus, 1758)	Basettino comune		A11	
	<i>russicus</i>	(C. L. Brehm, 1831)	Basettino orientale		A20	
<b>Cisticolidae</b>						
<i>Cisticola juncidis</i>		(Rafinesque, 1810)	Beccamoschino	Zitting Cisticola	A11	
	<i>cisticola</i>	(Temminck, 1820)	Beccamoschino comune		A11	
	<i>juncidis</i>	(Rafinesque, 1810)	Beccamoschino occidentale		A11	
<b>Acrocephalidae</b>						
<i>Iduna caligata</i>	m	(M. H. C. Lichtenstein, 1823)	Canapino asiatico	Booted Warbler	A30	
<i>Iduna pallida</i>		(Hemprich & Ehrenberg, 1833)	Canapino pallido orientale	Olivaceous Warbler	A30	(51)
	<i>elaeica</i>	(Lindermayer, 1843)			A30	
<i>Iduna opaca</i>	m	(Cabanis, 1851)	Canapino pallido occidentale	Isabelline Warbler	A30	(52)
<i>Hippolais olivetorum</i>	m	(Strickland, 1837)	Canapino levantino	Olive-tree Warbler	A30	
<i>Hippolais polyglotta</i>	m	(Vieillot, 1817)	Canapino comune	Melodious Warbler	A11	
<i>Hippolais icterina</i>	m	(Vieillot, 1817)	Canapino maggiore	Icterine Warbler	A10	
<i>Acrocephalus paludicola</i>	m	(Vieillot, 1817)	Pagliarolo	Aquatic Warbler	A10	
<i>Acrocephalus melanopogon</i>		(Temminck, 1823)	Forapaglie castagnolo	Moustached Warbler	A11	
	<i>melanopogon</i>	(Temminck, 1823)			A11	
<i>Acrocephalus schoenobaenus</i>	m	(Linnaeus, 1758)	Forapaglie comune	Sedge Warbler	A11	
<i>Acrocephalus dumetorum</i>	m	Blyth, 1849	Cannaiola di Blyth	Blyth's Reed-warbler	A30	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Acrocephalus palustris</i>	m	(Bechstein, 1798)	Cannaiola verdognola	Marsh Warbler		
<i>Acrocephalus scirpaceus</i>		(Hermann, 1804)	Cannaiola comune	Common Reed-warbler	A11	
	<i>scirpaceus</i>	(Hermann, 1804)			A11	
<i>Acrocephalus agricola</i>		(Jerdon, 1845)	Cannaiola di Jerdon	Paddyfield Warbler	A2*0	(32)
	<i>septimus</i>	Gavrilenko, 1954			A2*0	
<i>Acrocephalus arundinaceus</i>		(Linnaeus, 1758)	Cannareccione	Great Reed-warbler	A11	
	<i>arundinaceus</i>	(Linnaeus, 1758)			A11	
<b>Locustellidae</b>						
<i>Locustella lusciniooides</i>		(Savi, 1824)	Salciaiola	Savi's Warbler	A11	
	<i>lusciniooides</i>	(Savi, 1824)			A11	
<i>Locustella fluviatilis</i>	m	(Wolf, 1810)	Locustella fluviatile	River Warbler	A30	
<i>Locustella naevia</i>		(Boddaert, 1783)	Forapaglie macchiettato	Common Grasshopper-warbler	A10	
	<i>naevia</i>	(Boddaert, 1783)			A10	
<b>Hirundinidae</b>						
<i>Delichon urbicum</i>		(Linnaeus, 1758)	Balestruccio	Northern House Martin	A11	
	<i>urbicum</i>	(Linnaeus, 1758)	Balestruccio europeo		A11	(41)
	<i>meridionale</i>	(E. J. O. Hartert, 1910)	Balestruccio meridionale		A11	
<i>Cecropis daurica</i>		(Laxmann, 1769)	Rondine rossiccia	Red-rumped Swallow	A11	
	<i>rufula</i>	(Temminck, 1835)			A11	
<i>Hirundo rustica</i>		Linnaeus, 1758	Rondine	Barn Swallow	A11	(1)
	<i>rustica</i>	Linnaeus, 1758			A11	
<i>Ptyonoprogne rupestris</i>	m	(Scopoli, 1769)	Rondine montana	Eurasian Crag Martin	A11	
<i>Riparia riparia</i>		(Linnaeus, 1758)	Topino	Collared Sand Martin	A11	
	<i>riparia</i>	(Linnaeus, 1758)			A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Phylloscopidae</b>						
<i>Phylloscopus orientalis</i>	m	(C. L. Brehm, 1855)	Luì bianco orientale	Eastern Bonelli's Warbler	A30	
<i>Phylloscopus bonelli</i>	m	(Vieillot, 1819)	Luì bianco	Western Bonelli's Warbler	A11	
<i>Phylloscopus sibilatrix</i>	m	(Bechstein, 1793)	Luì verde	Wood Warbler	A11	
<i>Phylloscopus inornatus</i>	m	(Blyth, 1842)	Luì forestiero	Yellow-browed Warbler	A10	
<i>Phylloscopus humei</i>		(W. E. Brooks, 1878)	Luì di Hume	Hume's Leaf-warbler	A10	
	<i>humei</i>	(W. E. Brooks, 1878)			A10	
<i>Phylloscopus proregulus</i>	m	(Pallas, 1811)	Luì di Pallas	Pallas's Leaf-warbler	A10	
<i>Phylloscopus fuscatus</i>		(Blyth, 1842)	Luì scuro	Dusky Warbler	A20	
	<i>fuscatus</i>	(Blyth, 1842)			A20	
<i>Phylloscopus trochilus</i>		(Linnaeus, 1758)	Luì grosso	Willow Warbler	A10	
	<i>trochilus</i>	(Linnaeus, 1758)	Luì grosso comune		A10	
	<i>acredula</i>	(Linnaeus, 1758)	Luì grosso nordico		A10	
<i>Phylloscopus ibericus</i>	m	Ticehurst, 1937	Luì iberico	Iberian Chiffchaff	A30	
<i>Phylloscopus collybita</i>		(Vieillot, 1817)	Luì piccolo	Common Chiffchaff	A11	
	<i>abietinus</i>	(Nilsson, 1819)	Luì piccolo nordico		A10	
	<i>collybita</i>	(Vieillot, 1817)	Luì piccolo comune		A11	
<i>Phylloscopus tristis</i>	m	Blyth, 1843	Luì siberiano	Siberian Chiffchaff	A10	
<i>Phylloscopus schwarzi</i>	m	(Radde, 1863)	Luì di Radde	Radde's Warbler	A20	
<i>Phylloscopus trochiloides</i>		(Sundevall, 1837)	Luì verdastro	Greenish Warbler	A30	
	<i>viridanus</i>	(Blyth, 1843)			A30	
<i>Phylloscopus borealis</i>	m	(J. H. Blasius, 1858)	Luì boreale	Arctic Warbler	A30	
<b>Scotocercidae</b>						
<i>Cettia cetti</i>		(Temminck, 1820)	Usignolo di fiume	Cetti's Warbler	A11	
	<i>cetti</i>	(Temminck, 1820)			A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Aegithalidae</b>						
<i>Aegithalos caudatus</i>		(Linnaeus, 1758)	Codibugnolo	Long-tailed Tit	A11	
	<i>caudatus</i>	(Linnaeus, 1758)	Codibugnolo testabianca		A10	
	<i>europaeus</i>	(Hermann, 1804)	Codibugnolo roseo		A11	
	<i>irbii</i>	(Sharpe & Dresser, 1871)	Codibugnolo corso		A30	(53)
	<i>italiae</i>	Jourdain, 1910	Codibugnolo grigio		A11	
	<i>siculus</i>	(Whitaker, 1901)	Codibugnolo siciliano		A11	
<b>Sylviidae</b>						
<i>Sylvia atricapilla</i>		(Linnaeus, 1758)	Capinera	Eurasian Blackcap	A11	
	<i>atricapilla</i>	(Linnaeus, 1758)	Capinera comune		A11	
	<i>paulucci</i>	Arrigoni, 1902	Capinera meridionale		A11	
<i>Sylvia borin</i>		(Boddaert, 1783)	Beccafico	Garden Warbler	A11	
	<i>borin</i>	(Boddaert, 1783)	Beccafico comune		A11	
	<i>woodwardi</i>	(Sharpe, 1877)	Beccafico orientale		A10	
<i>Sylvia deserti</i>	m	(Loche, 1858)	Sterpazzola del deserto	African Desert Warbler	A30	
<i>Sylvia nana</i>	m	(Hemprich & Eherenberg, 1833)	Sterpazzola nana	Asian Desert Warbler	A30	
<i>Sylvia nisoria</i>		(Bechstein, 1792)	Bigia padovana	Barred Warbler	A11	
	<i>nisoria</i>	(Bechstein, 1792)			A11	
<i>Sylvia hortensis</i>		(J. F. Gmelin, 1789)	Bigia grossa occidentale	Western Orphean Warbler	A11	
	<i>hortensis</i>	(J. F. Gmelin, 1789)			A11	
<i>Sylvia crassirostris</i>		Cretzschmar, 1830	Bigia grossa orientale	Eastern Orphean Warbler	A30	
	<i>crassirostris</i>	Cretzschmar, 1830			A30	
<i>Sylvia curruca</i>		(Linnaeus, 1758)	Bigiarella	Lesser Whitethroat	A11	
	<i>curruca</i>	(Linnaeus, 1758)			A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Sylvia mystacea</i>		Ménétries, 1832	Occhiocotto di Ménétries	Menetries's Warbler	A30	
	<i>mystacea</i>	Ménétries, 1832			A30	(33)
<i>Sylvia melanothorax</i>	m	Tristram, 1872	Occhiocotto di Cipro	Cyprus Warbler	A30	
<i>Sylvia melanocephala</i>		(J. F. Gmelin, 1789)	Occhiocotto	Sardinian Warbler	A11	(54)
	<i>melanocephala</i>	(J. F. Gmelin, 1789)			A11	
<i>Sylvia cantillans</i>		(Pallas, 1764)	Sterpazzolina	Subalpine Warbler	A11	
	<i>iberiae</i>	Svensson, 2013	Sterpazzolina occidentale		A11	(55)
	<i>cantillans</i>	(Pallas, 1764)	Sterpazzolina meridionale		A11	
	<i>albistriata</i>	(C. L. Brehm, 1855)	Sterpazzolina orientale		A11	(18)
<i>Sylvia subalpina</i>	m	Temminck, 1820	Sterpazzolina di Moltoni	Moltoni's Warbler	A11	
<i>Sylvia ruppeli</i>	m	Temminck, 1823	Bigia di Rueppell	Rüppell's Warbler	A20	
<i>Sylvia communis</i>		Latham, 1787	Sterpazzola	Common Whitethroat	A11	
	<i>communis</i>	Latham, 1787			A11	
<i>Sylvia conspicillata</i>		Temminck, 1820	Sterpazzola della Sardegna	Spectacled Warbler	A11	
	<i>conspicillata</i>	Temminck, 1820			A11	
<i>Sylvia sarda</i>	m	Temminck, 1820	Magnanina sarda	Marmora's Warbler	A11	
<i>Sylvia undata</i>		(Boddaert, 1783)	Magnanina	Dartford Warbler	A11	
	<i>undata</i>	(Boddaert, 1783)	Magnanina comune		A11	
	<i>toni</i>	E. J. O. Harttert, 1909	Magnanina magrebina		A11	(56)
<i>Sylvia deserticola</i>		Tristram, 1859	Magnanina di Tristram	Tristram's Warbler	A30	
	<i>deserticola</i>	Tristram, 1859			A30	(33)
<i>Sinosuthora webbiana</i>		(Gould, 1852)	Panuro di Webb	Vinous-throated Parrotbill	C11	(1,57)
	ssp.				C11	
<i>Sinosuthora alphonsiana</i>		(J. P. Verreaux, 1871)	Panuro golacenerina	Ashy-throated Parrotbill	C11	(1,57)
	ssp.				C11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Leiotrichidae</b>						
<i>Leiothrix lutea</i>		(Scopoli, 1786)	Usignolo del Giappone	Red-billed Leiothrix	C11	(1)
	ssp.				C11	
<b>Certhiidae</b>						
<i>Certhia brachydactyla</i>		C. L. Brehm, 1820	Rampichino comune	Short-toed Treecreeper	A11	
	<i>brachydactyla</i>	C. L. Brehm, 1820			A11	
<i>Certhia familiaris</i>		Linnaeus, 1758	Rampichino alpestre	Eurasian Treecreeper	A11	
	<i>macrodactyla</i>	C. L. Brehm, 1831			A11	
<b>Sittidae</b>						
<i>Sitta europaea</i>		Linnaeus, 1758	Picchio muratore	Eurasian Nuthatch	A11	
	<i>caesia</i>	Wolf, 1810	Picchio muratore occidentale		A11	(41)
	<i>cisalpina</i>	Sachtleben, 1919	Picchio muratore meridionale		A11	
<i>Tichodroma muraria</i>		(Linnaeus, 1766)	Picchio muraiolo	Wallcreeper	A11	
	<i>muraria</i>	(Linnaeus, 1766)			A11	
<b>Troglodytidae</b>						
<i>Troglodytes troglodytes</i>		(Linnaeus, 1758)	Scricciolo	Northern Wren	A11	
	<i>troglodytes</i>	(Linnaeus, 1758)	Scricciolo comune		A11	
	<i>koenigi</i>	Schiebel, 1910	Scricciolo sardo		A11	
<b>Cinclidae</b>						
<i>Cinclus cinclus</i>		(Linnaeus, 1758)	Merlo acquaiolo	White-throated Dipper	A11	(58)
	<i>cinclus</i>	(Linnaeus, 1758)	Merlo acquaiolo panciascura		A14	(59)
	<i>aquaticus</i>	Bechstein, 1797	Merlo acquaiolo meridionale		A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Sturnidae</b>						(60)
<i>Sturnus vulgaris</i>		Linnaeus, 1758	Storno	Common Starling	A11	
	<i>vulgaris</i>	Linnaeus, 1758	Storno comune		A11	
	<i>tauricus</i>	Buturlin, 1904	Storno della Crimea		A30	(31)
<i>Sturnus unicolor</i>	m	Temminck, 1820	Storno nero	Spotless Starling	A11	
<i>Pastor roseus</i>	m	(Linnaeus, 1758)	Storno roseo	Rosy Starling	A13	
<b>Turdidae</b>						
<i>Zoothera aurea</i>		(Holandre, 1825)	Tordo dorato	White's Thrush	A30	
	<i>aurea</i>	(Holandre, 1825)			A30	
<i>Catharus swainsoni</i>		(Tschudi, 1845)	Tordo di Swainson	Swainson's Thrush	A30	
	ssp.				A30	
<i>Catharus minimus</i>		(Lafresnaye, 1848)	Tordo di Baird	Grey-cheeked Thrush	B40	
	ssp.				B40	
<i>Catharus guttatus</i>		(Pallas, 1811)	Tordo di Pallas	Hermit Thrush	B40	
	ssp.				B40	
<i>Geokichla sibirica</i>		(Pallas, 1776)	Tordo siberiano	Siberian Thrush	BD40	(1)
	<i>sibirica</i>	(Pallas, 1776)			BD40	
<i>Turdus viscivorus</i>		Linnaeus, 1758	Tordela	Mistle Thrush	A11	
	<i>viscivorus</i>	Linnaeus, 1758	Tordela comune		A11	
	<i>deichleri</i>	Erlanger, 1897	Tordela mediterranea		A11	
<i>Turdus philomelos</i>		C. L. Brehm, 1831	Tordo bottaccio	Song Thrush	A11	
	<i>clarkei</i>	E. J. O. Hartert, 1909	Tordo bottaccio occidentale		A30	(31)
	<i>philomelos</i>	C. L. Brehm, 1831	Tordo bottaccio comune		A11	
	<i>nataliae</i>	Buturlin, 1929	Tordo bottaccio siberiano		A30	(31)

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Turdus iliacus</i>		Linnaeus, 1758	Tordo sassello	Redwing	A13	
	<i>iliacus</i>	Linnaeus, 1758			A13	
<i>Turdus merula</i>		Linnaeus, 1758	Merlo	Eurasian Blackbird	A11	
	<i>merula</i>	Linnaeus, 1758	Merlo comune		A11	
	<i>mauritanicus</i>	E. J. O. Hartert, 1902	Merlo tunisino		A11	(56)
<i>Turdus obscurus</i>	m	J. F. Gmelin, 1789	Tordo oscuro	Eyebrowed Thrush	A20	
<i>Turdus pilaris</i>	m	Linnaeus, 1758	Cesena	Fieldfare	A11	
<i>Turdus torquatus</i>		Linnaeus, 1758	Merlo dal collare	Ring Ouzel	A11	
	<i>torquatus</i>	Linnaeus, 1758	Merlo dal collare settentrionale		A10	
	<i>alpestris</i>	(C. L. Brehm, 1831)	Merlo dal collare meridionale		A11	
<i>Turdus naumanni</i>	m	Temminck, 1820	Cesena di Naumann	Naumann's Thrush	A30	
<i>Turdus eunomus</i>	m	Temminck, 1831	Cesena fosca	Dusky Thrush	A30	
<i>Turdus atrogularis</i>	m	Jarocki, 1819	Tordo golanera	Black-throated Thrush	A20	
<i>Turdus ruficollis</i>	m	Pallas, 1776	Tordo golarossa	Rufous-throated Thrush	A30	(1)
<b>Muscicapidae</b>						
<i>Cercotrichas galactotes</i>		(Temminck, 1820)	Usignolo d'Africa	Rufous-tailed Scrub-robin	A20	
	<i>galactotes</i>	(Temminck, 1820)	Usignolo d'Africa occidentale		A20	
	<i>syriaca</i>	(Hemprich & Ehrenberg, 1833)	Usignolo d'Africa levantino		B40	
<i>Muscicapa striata</i>		(Pallas, 1764)	Pigliamosche	Spotted Flycatcher	A11	
	<i>striata</i>	(Pallas, 1764)	Pigliamosche comune		A11	
	<i>balearica</i>	Jordans, 1913	Pigliamosche balearico		A30	(61)
	<i>tyrrhenica</i>	Schiebel, 1910	Pigliamosche corso		A11	(62)
<i>Erythacus rubecula</i>		(Linnaeus, 1758)	Pettirocco	European Robin	A11	
	<i>rubecula</i>	(Linnaeus, 1758)			A11	

<b>Species</b>	<b>Subspecies</b>	<b>Author</b>	<b>Italian name</b>	<b>English name</b>	<b>Cat.</b>	<b>Notes</b>
<i>Cyanecula svecica</i>		(Linnaeus, 1758)	Pettazzurro	Bluethroat	A12	
	<i>svecica</i>	(Linnaeus, 1758)	Pettazzurro orientale		A12	
	<i>cyanecula</i>	(Meisner, 1804)	Pettazzurro occidentale		A10	
	<i>namnetum</i>	(Mayaud, 1934)	Pettazzurro atlantico		A30	
<i>Luscinia luscinia</i>	m	(Linnaeus, 1758)	Usignolo maggiore	Thrush Nightingale	A10	
<i>Luscinia megarhynchos</i>		C. L. Brehm, 1831	Usignolo	Common Nightingale	A11	
	<i>megarhynchos</i>	C. L. Brehm, 1831			A11	
<i>Calliope calliope</i>	m	(Pallas, 1776)	Calliope	Siberian Rubythroat	B40	
<i>Tarsiger cyanurus</i>	m	(Pallas, 1773)	Codazzurro	Orange-flanked Bush-robin	A10	
<i>Ficedula mugimaki</i>	m	(Temminck, 1836)	Pigliamosche mugimaki	Mugimaki Flycatcher	A30	(1)
<i>Ficedula parva</i>	m	(Bechstein, 1792)	Pigliamosche pettirosso	Red-breasted Flycatcher	A10	
<i>Ficedula semitorquata</i>	m	(Homeyer, 1885)	Balia caucasica	Semi-collared Flycatcher	A10	
<i>Ficedula hypoleuca</i>		(Pallas, 1764)	Balia nera	European Pied Flycatcher	A14	
	<i>hypoleuca</i>	(Pallas, 1764)	Balia nera comune		A14	
	<i>tomensis</i>	H. E. Johansen, 1916	Balia nera siberiana		A30	(31)
	<i>speculigera</i>	(Bonaparte, 1850)	Balia nera dell'Atlante		A30	
<i>Ficedula albicollis</i>	m	(Temminck, 1815)	Balia dal collare	Collared Flycatcher	A11	
<i>Phoenicurus ochruros</i>		(S. G. Gmelin, 1774)	Codirosso spazzacamino	Black Redstart	A11	
	<i>gibraltaricensis</i>	(J. F. Gmelin, 1789)	Codirosso spazzacamino comune		A11	
	<i>ochruros</i>	(S. G. Gmelin, 1774)	Codirosso spazzacamino caucasico		A30	(31)
	<i>phoenicuroides</i>	(F. Moore, 1854)	Codirosso spazzacamino del Turkestan		A30	(63)
<i>Phoenicurus phoenicurus</i>		(Linnaeus, 1758)	Codirosso	Common Redstart	A11	
	<i>phoenicurus</i>	(Linnaeus, 1758)	Codirosso comune		A11	
	<i>samamisicus</i>	(Hablizl, 1783)	Codirosso di Ehrenberg		A30	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Phoenicurus moussieri</i>	m	(Olphe-Galliard, 1852)	Codirosso algerino	Moussier's Redstart	A20	
<i>Monticola saxatilis</i>	m	(Linnaeus, 1766)	Codirossone	Rufous-tailed Rock-thrush	A11	
<i>Monticola solitarius</i>		(Linnaeus, 1758)	Passero solitario	Blue Rock-thrush	A11	
	<i>solitarius</i>	(Linnaeus, 1758)			A11	
<i>Saxicola rubetra</i>	m	(Linnaeus, 1758)	Stiaccino	Whinchat	A11	
<i>Saxicola caprata</i>		(Linnaeus, 1766)	Saltimpalo bianconero	Pied Bushchat	A30	
	<i>rossorum</i>	(E. J. O. Hartert, 1910)			A30	(33)
<i>Saxicola torquatus</i>		(Linnaeus, 1766)	Saltimpalo	Common Stonechat	A11	
	<i>rubicola</i>	(Linnaeus, 1766)	Saltimpalo comune		A11	
	<i>hemprichii</i>	Ehrenberg, 1833	Saltimpalo di Hemprich		A30	
	<i>maurus</i>	(Pallas, 1773)	Saltimpalo siberiano		A2*0	(32)
<i>Oenanthe oenanthe</i>		(Linnaeus, 1758)	Culbianco	Northern Wheatear	A11	
	<i>leucorhoa</i>	(J. F. Gmelin, 1789)	Culbianco della Groenlandia		A30	
	<i>oenanthe</i>	(Linnaeus, 1758)	Culbianco settentrionale		A11	(41)
	<i>libanotica</i>	(Hemprich & Ehrenberg, 1833)	Culbianco meridionale		A11	
<i>Oenanthe isabellina</i>	m	(Temminck, 1829)	Culbianco isabellino	Isabelline Wheatear	A10	
<i>Oenanthe deserti</i>		(Temminck, 1825)	Monachella del deserto	Desert Wheatear	A10	(64)
	<i>homochroa</i>	(Tristram, 1859)	Monachella del deserto africana		A20	
	<i>deserti</i>	(Temminck, 1825)	Monachella del deserto asiatica		A20	
<i>Oenanthe hispanica</i>		(Linnaeus, 1758)	Monachella	Black-eared Wheatear	A11	(65)
	<i>hispanica</i>	(Linnaeus, 1758)	Monachella occidentale		A14	
	<i>melanoleuca</i>	(Güldenstädt, 1775)	Monachella orientale		A11	
<i>Oenanthe pleschanka</i>	m	(Lepechin, 1770)	Monachella dorsonero	Pied Wheatear	A30	
<i>Oenanthe leucura</i>		(J. F. Gmelin, 1789)	Monachella nera	Black Wheatear	A2*4	(32)
	<i>leucura</i>	(J. F. Gmelin, 1789)	Monachella nera europea		A2*4	
	<i>riggenbachi</i>	(E. J. O. Hartert, 1909)	Monachella nera africana		B40	(66)

<b>Species</b>	<b>Subspecies</b>	<b>Author</b>	<b>Italian name</b>	<b>English name</b>	<b>Cat.</b>	<b>Notes</b>
<i>Oenanthe leucopyga</i>		(C. L. Brehm, 1855)	Monachella testabianca	White-crowned Wheatear	A30	
	<i>leucopyga</i>	(C. L. Brehm, 1855)			A30	(33)
<b>Regulidae</b>						
<i>Regulus regulus</i>		(Linnaeus, 1758)	Regolo	Goldcrest	A11	
	<i>regulus</i>	(Linnaeus, 1758)			A11	
<i>Regulus ignicapilla</i>		(Temminck, 1820)	Fiorrancino	Common Firecrest	A11	
	<i>ignicapilla</i>	(Temminck, 1820)			A11	
<b>Bombycillidae</b>						
<i>Bombycilla garrulus</i>		(Linnaeus, 1758)	Beccofrusone	Bohemian Waxwing	A10	
	<i>garrulus</i>	(Linnaeus, 1758)			A10	
<b>Prunellidae</b>						
<i>Prunella collaris</i>		(Scopoli, 1769)	Sordone	Alpine Accentor	A11	
	<i>collaris</i>	(Scopoli, 1769)			A11	
<i>Prunella montanella</i>		(Pallas, 1776)	Passera scopaiola asiatica	Siberian Accentor	B40	
	<i>montanella</i>	(Pallas, 1776)			B40	
<i>Prunella modularis</i>		(Linnaeus, 1758)	Passera scopaiola	Dunnock	A11	
	<i>modularis</i>	(Linnaeus, 1758)	Passera scopaiola comune		A11	(41)
	<i>mabbotti</i>	Harper, 1919	Passera scopaiola meridionale		A11	(67)
<i>Prunella atrogularis</i>		(J. F. Brandt, 1843)	Passera scopaiola golanera	Black-throated Accentor	A30	
	<i>atrogularis</i>	(J. F. Brandt, 1843)			A30	(33)
<b>Estrildidae</b>						
<i>Amandava amandava</i>		(Linnaeus, 1758)	Bengalino comune	Red Avadavat	C11	(1)
	ssp.				C11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Passeridae</b>						
<i>Passer domesticus</i>		(Linnaeus, 1758)	Passera oltremontana	House Sparrow	A11	
	<i>domesticus</i>	(Linnaeus, 1758)	Passera oltremontana comune		A11	(41)
	<i>balearoibericus</i>	Jordans, 1923	Passera oltremontana meridionale		A11	(68)
	<i>tingitanus</i>	Loche, 1867	Passera oltremontana tingitana		A30	(69)
<i>Passer italiae</i>	m	(Vieillot, 1817)	Passera d'Italia	Italian Sparrow	A11	
<i>Passer hispaniolensis</i>		(Temminck, 1820)	Passera sarda	Spanish Sparrow	A11	
	<i>hispaniolensis</i>	(Temminck, 1820)			A11	
<i>Passer montanus</i>		(Linnaeus, 1758)	Passera mattugia	Eurasian Tree Sparrow	A11	
	<i>montanus</i>	(Linnaeus, 1758)			A11	
<i>Petronia petronia</i>		(Linnaeus, 1766)	Passera lagia	Rock Sparrow	A11	
	<i>petronia</i>	(Linnaeus, 1766)			A11	
<i>Montifringilla nivalis</i>		(Linnaeus, 1766)	Fringuello alpino	White-winged Snowfinch	A11	
	<i>nivalis</i>	(Linnaeus, 1766)			A11	
<b>Motacillidae</b>						
<i>Anthus trivialis</i>		(Linnaeus, 1758)	Prispolone	Tree Pipit	A11	
	<i>trivialis</i>	(Linnaeus, 1758)			A11	
<i>Anthus hodgsoni</i>		Richmond, 1907	Prispolone indiano	Olive-backed Pipit	A10	
	<i>yunnanensis</i>	Uchida & Nagamichi Kuroda, 1916			A10	
<i>Anthus cervinus</i>	m	(Pallas, 1811)	Pispola golarossa	Red-throated Pipit	A10	
<i>Anthus rubescens</i>		(Tunstall, 1771)	Spioncello del Pacifico	Buff-bellied Pipit	A30	
	<i>japonicus</i>	Temminck & Schlegel, 1847	Spioncello del Pacifico asiatico		A30	
	<i>rubescens</i>	(Tunstall, 1771)	Spioncello del Pacifico canadese		A30	
<i>Anthus pratensis</i>	m	(Linnaeus, 1758)	Pispola	Meadow Pipit	A13	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Anthus spinoletta</i>		(Linnaeus, 1758)	Spioncello	Water Pipit	A11	
	<i>spinoletta</i>	(Linnaeus, 1758)			A11	
<i>Anthus petrosus</i>		(Montagu, 1798)	Spioncello marino	Rock Pipit	A30	
	<i>littoralis</i>	C. L. Brehm, 1823			A30	
<i>Anthus richardi</i>		Vieillot, 1818	Calandro maggiore	Richard's Pipit	A10	
	<i>richardi</i>	Vieillot, 1818			A10	
<i>Anthus godlewskii</i>	m	(Taczanowski, 1876)	Calandro di Blyth	Blyth's Pipit	A30	(1)
<i>Anthus campestris</i>	m	(Linnaeus, 1758)	Calandro	Tawny Pipit	A11	
<i>Motacilla flava</i>		Linnaeus, 1758	Cutrettola	Western Yellow Wagtail	A11	
	<i>thunbergi</i>	Billberg, 1828	Cutrettola caposcuro		A10	
	<i>flavissima</i>	(Blyth, 1834)	Cutrettola britannica		A30	
	<i>flava</i>	Linnaeus, 1758	Cutrettola gialla		A12	
	<i>beema</i>	(Sykes, 1832)	Cutrettola orientale		A30	
	<i>feldegg</i>	Michahelles, 1830	Cutrettola capinera		A11	
	<i>iberiae</i>	E. J. O. Hartert, 1921	Cutrettola iberica		A10	
	<i>cinereocapilla</i>	Savi, 1831	Cutrettola capocenerino		A11	
<i>Motacilla cinerea</i>		Tunstall, 1771	Ballerina gialla	Grey Wagtail	A11	
	<i>cinerea</i>	Tunstall, 1771			A11	
<i>Motacilla citreola</i>		Pallas, 1776	Cutrettola testagialla	Citrine Wagtail	A10	
	<i>werae</i>	(Buturlin, 1907)			A10	(33)
<i>Motacilla alba</i>		Linnaeus, 1758	Ballerina bianca	White Wagtail	A11	
	<i>yarrellii</i>	Gould, 1837	Ballerina bianca britannica		A10	
	<i>alba</i>	Linnaeus, 1758	Ballerina bianca comune		A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Fringillidae</b>						
<i>Fringilla coelebs</i>		Linnaeus, 1758	Fringuello	Common Chaffinch	A11	
	<i>coelebs</i>	Linnaeus, 1758	Fringuello comune		A11	
	<i>sarda</i>	Rapine, 1925	Fringuello sardo		A11	
	<i>africana</i>	J. Levaillant, 1850	Fringuello magrebino		A33	(70)
	<i>spodiogenys</i>	Bonaparte, 1841	Fringuello tunisino		A30	
<i>Fringilla montifringilla</i>	<i>m</i>	Linnaeus, 1758	Peppola	Brambling	A13	
<i>Coccothraustes coccothraustes</i>		(Linnaeus, 1758)	Frosone	Hawfinch	A11	
	<i>coccothraustes</i>	(Linnaeus, 1758)			A11	
<i>Carpodacus erythrinus</i>		(Pallas, 1770)	Ciuffolotto scarlatto	Common Rosefinch	A13	(15)
	<i>erythrinus</i>	(Pallas, 1770)			A13	
<i>Pinicola enucleator</i>		(Linnaeus, 1758)	Ciuffolotto delle pinete	Pine Grosbeak	A30	
	<i>enucleator</i>	(Linnaeus, 1758)			A30	
<i>Pyrrhula pyrrhula</i>		(Linnaeus, 1758)	Ciuffolotto	Eurasian Bullfinch	A11	
	<i>pyrrhula</i>	(Linnaeus, 1758)	Ciuffolotto maggiore		A10	
	<i>europaea</i>	Vieillot, 1816	Ciuffolotto comune		A11	
<i>Bucanetes githagineus</i>		(M. H. C. Lichtenstein, 1823)	Trombettiere	Trumpeter Finch	A20	
	<i>zedlitzii</i>	(Neumann, 1907)			A20	
<i>Chloris chloris</i>		(Linnaeus, 1758)	Verdone	European Greenfinch	A11	(16)
	<i>chloris</i>	(Linnaeus, 1758)	Verdone nordico		A10	
	<i>aurantiiventris</i>	(Cabanis, 1851)	Verdone meridionale		A11	
	<i>madaraszi</i>	Tschusi, 1911	Verdone sardo		A11	
<i>Linaria flavirostris</i>		(Linnaeus, 1758)	Fanello nordico	Twite	A2*0	(32)
	<i>pipilans</i>	(Latham, 1787)	Fanello nordico britannico		A30	(31)
	<i>flavirostris</i>	(Linnaeus, 1758)	Fanello nordico scandinavo		A2*0	
<i>Linaria cannabina</i>		(Linnaeus, 1758)	Fanello	Common Linnet	A11	
	<i>cannabina</i>	(Linnaeus, 1758)	Fanello europeo		A11	(41)
	<i>mediterranea</i>	(Tschusi, 1903)	Fanello mediterraneo		A11	

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<i>Acanthis flammea</i>		(Linnaeus, 1758)	Organetto	Redpoll	A11	
	<i>cabaret</i>	(Statius Müller, 1776)	Organetto minore		A11	
	<i>flammea</i>	(Linnaeus, 1758)	Organetto nordico		A20	
<i>Loxia pytyopsittacus</i>	m	Borkhausen, 1793	Crociere delle pinete	Parrot Crossbill	A30	
<i>Loxia curvirostra</i>		Linnaeus, 1758	Crociere	Red Crossbill	A11	
	<i>curvirostra</i>	Linnaeus, 1758	Crociere comune		A11	
	<i>corsicana</i>	Tschusi, 1912	Crociere corso		A11	(71)
	<i>poliogyna</i>	Whitaker, 1898	Crociere magrebino		A11	
<i>Loxia leucoptera</i>		J. F. Gmelin, 1789	Crociere fasciato	Two-barred Crossbill	A2*0	(32)
	<i>bifasciata</i>	(C. L. Brehm, 1827)			A2*0	
<i>Carduelis carduelis</i>		(Linnaeus, 1758)	Cardellino	European Goldfinch	A11	
	<i>britannica</i>	(E. J. O. Hartert, 1903)	Cardellino britannico		A30	(31)
	<i>carduelis</i>	(Linnaeus, 1758)	Cardellino comune		A11	
	<i>parva</i>	Tschusi, 1901	Cardellino minore		A11	(56)
	<i>tschusii</i>	Arrigoni, 1902	Cardellino sardo		A11	
<i>Carduelis citrinella</i>	m	(Pallas, 1764)	Venturone alpino	Citril Finch	A11	
<i>Carduelis corsicana</i>	m	(Koenig, 1899)	Venturone corso	Corsican Finch	A11	
<i>Serinus serinus</i>	m	(Linnaeus, 1766)	Verzellino	European Serin	A11	
<i>Spinus spinus</i>	m	(Linnaeus, 1758)	Lucherino	Eurasian Siskin	A11	
<b>Calcaridiidae</b>						
<i>Calcarius lapponicus</i>		(Linnaeus, 1758)	Zigolo della Lapponia	Lapland Longspur	A20	
	<i>lapponicus</i>	(Linnaeus, 1758)			A20	
<i>Plectrophenax nivalis</i>		(Linnaeus, 1758)	Zigolo delle nevi	Snow Bunting	A10	
	<i>nivalis</i>	(Linnaeus, 1758)			A10	(33)

Species	Subspecies	Author	Italian name	English name	Cat.	Notes
<b>Emberizidae</b>						
<i>Emberiza melanocephala</i>	m	Scopoli, 1769	Zigolo capinero	Black-headed Bunting	A11	
<i>Emberiza bruniceps</i>	m	J. F. Brandt, 1841	Zigolo testaranciata	Red-headed Bunting	A2*0	(32)
<i>Emberiza calandra</i>		Linnaeus, 1758	Strillozzo	Corn Bunting	A11	
	<i>calandra</i>	Linnaeus, 1758			A11	
<i>Emberiza cia</i>		Linnaeus, 1766	Zigolo muciatto	Rock Bunting	A11	
	<i>cia</i>	Linnaeus, 1766			A11	
<i>Emberiza hortulana</i>	m	Linnaeus, 1758	Ortolano	Ortolan Bunting	A11	
<i>Emberiza caesia</i>	m	Cretzschmar, 1827	Ortolano grigio	Cretzschmar's Bunting	A20	
<i>Emberiza cirlus</i>	m	Linnaeus, 1766	Zigolo nero	Cirl Bunting	A11	
<i>Emberiza citrinella</i>		Linnaeus, 1758	Zigolo giallo	Yellowhammer	A11	
	<i>citrinella</i>	Linnaeus, 1758	Zigolo giallo comune		A11	
	<i>erythrogenys</i>	C. L. Brehm, 1855	Zigolo giallo orientale		A30	(31)
<i>Emberiza leucocephalos</i>		S. G. Gmelin, 1771	Zigolo golarossa	Pine Bunting	A10	
	<i>leucocephalos</i>	S. G. Gmelin, 1771			A10	
<i>Emberiza schoeniclus</i>		(Linnaeus, 1758)	Migliarino di palude	Reed Bunting	A11	(72)
	<i>schoeniclus</i>	(Linnaeus, 1758)	Migliarino di palude comune		A11	
	<i>stresemanni</i>	F. Steinbacher, 1930	Migliarino di palude pannonicus		A10	(31)
	<i>intermedia</i>	Degland, 1849	Migliarino di palude di Savi		A11	(73)
<i>Emberiza pallasi</i>		(Cabanis, 1851)	Migliarino di Pallas	Pallas's Bunting	A30	
	<i>polaris</i>	Middendorff, 1853			A30	(33)
<i>Emberiza aureola</i>		Pallas, 1773	Zigolo dal collare	Yellow-breasted Bunting	A2*0	(32)
	<i>aureola</i>	Pallas, 1773			A2*0	
<i>Emberiza rustica</i>		Pallas, 1776	Zigolo boschereccio	Rustic Bunting	A20	
	<i>rustica</i>	Pallas, 1776			A20	
<i>Emberiza pusilla</i>	m	Pallas, 1776	Zigolo minore	Little Bunting	A10	
<b>Icteridae</b>						
<i>Dolichonyx oryzivorus</i>	m	(Linnaeus, 1758)	Bobolink	Bobolink	A30	

**NOTES**

- (1) For this species, there are also Italian records that have been assigned to categories D and/or E. For the national list of the birds included in the categories C, D and E, as well as for the definitions of these categories and their subcategories, see Baccetti et al. (2014).
- (2) The majority of released birds originate from central Asia where *Alectoris chukar falki* is the most widespread subspecies, but other taxa may have been involved to a different extent (Barbanera et al. 2009).
- (3) Today, the wild populations are genetically contaminated through hybridization with *Alectoris chukar*, and pure *A. rufa* populations do not seem to survive anywhere in Italy. Exotic subspecies, such as *A. r. intercedens* (A. E. Brehm, 1857) and *A. r. hispanica* (Seoane, 1894), were released in the past through restocking and they may have contributed to modification of the genetic assets of indigenous populations.
- (4) The naturalized population of Zannone Island off Latium is deemed to have been extinct since 2016 (F. Corbi pers. comm.). The inclusion in Category C is retained because a viable population was in existence from 1950 onwards without human assistance. Applying the current categorization criteria, the species will be moved to Category C44 after 2025.
- (5) Italian birds, similarly to those of most of Europe and North America, are the result of artificial crosses, produced for hunting purposes. Phenotypically similar to *Phasianus colchicus mongolicus*, they result from crossbreeding of several subspecies. Furthermore, restocking has involved other subspecies (e.g. *Ph. c. torquatus* J. F. Gmelin, 1789), the melanistic stabilised mutation (*Ph. c. var. tenebrosus*), as well as hybrids between different subspecies or with the related *Ph. versicolor* Vieillot, 1825.
- (6) The subspecies *Perdix perdix italicica* Hartert, 1917, regarded as a valid, albeit extinct, taxon by IOC, is included within nominate by BirdLife-HBW. Anyway, the assigned code would have been the same (AC11) because strains genetically compatible with *P. p. italicica* have been released as game birds even in recent years and are the subject of an ongoing recovery programme (LIFE Perdix). Restocking actions have also involved other subspecies such as *P. p. ar-*  
*micana* Hartert, 1917 and *P. p. lucida* (Altum, 1894) but there is no good evidence of their establishment as pure populations.
- (7) Recent surveys (M. Pavia & M. Mongini pers. comm.) could not confirm the survival of the breeding population of Muscovy Duck *Cairina moschata* (Linnaeus, 1758) apparently established in the early 21<sup>th</sup> century at Lake Orta in Piedmont (Pavia 2009, Baccetti et al. 2014). Accordingly, *C. moschata* has been removed as a naturalized introduced species from the national ABC list.
- (8) Birds from the self-sustaining population recently established in Latium have been placed in Category C, as done with the previous records that have been regarded as vagrants from populations naturalized elsewhere in Europe.
- (9) The records belonging to individuals originating from a well-known population free-living in Germany (such as the 2006 record of a flock of 39 ringed birds) have not been attributed to the C category because this species has attained the naturalized status only since 2011 (Bauer et al. 2016).
- (10) Several individuals showing morphological and behavioural traits different from ‘usual’ Bean Geese were reported at the end of 19<sup>th</sup> century, until the start of the 20<sup>th</sup>, in Europe (mainly Hungary). They were initially described as a separate species, *Anser neglectus* Sushkin, 1897, and latter simply attributed to a chromatic aberration. The latter possibility seems to be supported by recent genetic analyses on a small number of museum specimens (Ruokonen & Aarvak 2011). However, a thorough examination of the rich historical literature suggests that further studies are needed, since they might confirm the recent extinction of a distinct population (van Impe 2019). At least three specimens collected in Italy were originally referred to *A. neglectus*: Venice Lagoon, February 1890 (Arrigoni degli Oddi 1898), Manfredonia, Apulia, 15 November 1909 (Arrigoni degli Oddi 1913), and Dolo, Veneto, February 1913 (Martorelli 1931).
- (11) Compared to the previous Italian list, the change of status code from “2” to “1” is due to frequent observations of both wild birds (A) and individuals from populations naturalized in Europe (C).
- (12) Though a possible overestimation, the assignment to status code “1” is due to the impossibil-

- ity to recognize, among relatively frequent free-flying birds, those originating from populations naturalized in Europe and escaped/released individuals. The rare breeding records refer to single pairs or small groups of free-living but not self-sustaining birds (category E4 in the Italian list CDE, Baccetti et al. 2014).
- (13) The C category refers to scattered records - including nestings - of birds released in Italy as well as to individuals originating from the *Phoenicopterus roseus*, *Ph. chilensis* Molina, 1782 and *Ph. ruber* Linnaeus, 1758 mixed population introduced in northern Germany, as confirmed by the control of a marked bird near Rovigo (A. Sartori pers. comm.).
- (14) Although there is no firm evidence of the natural occurrence of wild birds (but see Rihane et al. 2017), we have added this species to the Italian A list to conform to decisions of ornithological committees in France and Spain (De Juana & Garcia 2015, Crochet et al. 2019), given that occurrences in the Mediterranean are mainly associated to the migratory system of the same *Phoenicopterus roseus* metapopulation.
- (15) Recent records of breeding, in some cases even published, have not been submitted to COI so far.
- (16) The recent, albeit occasional, nesting records on an island in the Sicilian Channel (Corso et al. 2012, Massa et al. 2015) may involve birds belonging to populations breeding in nearby areas of North Africa. However, the limited information available does not allow to assign these birds to any North African subspecies with any degree of confidence. Furthermore, the absence of a stable breeding population hinders further studies.
- (17) Without conclusive evidence to the contrary, the small population breeding on Pantelleria Island has to be provisionally assigned to the nominate subspecies. The distances from the nearest breeding colonies in Sicily (*melba*) and North Africa (*tuneti*) are similar (100-200 km) and are consistent with the dispersive capability of the species (Glutz et al. 1980).
- (18) The populations breeding near national borders have been assigned to this subspecies owing to the proximity to its known breeding range in nearby countries with no obvious geographical or ecological barriers in between.
- (19) With regard to *Porphyrio porphyrio seistanicus*, to which biometrical data suggest to assign the Italian naturalized populations, still surviving or locally extinct, that had previously been attributed to *P. p. poliocephalus* (Latham, 1801), and to some doubtful records of *P. p. madagascariensis*, see the notes in the CDE list (Baccetti et al. 2014).
- (20) Subspecies assigned only to one of the two historical records (specimen preserved at "La Specola" Museum in Florence).
- (21) Two more albatross records in Italy (Egadi Islands off Sicily on 9.3.1991 and Lavagna in Liguria on 20.1.2008) have been identified only to the level of genus *Thalassarche* that includes ten species, two of which recorded in Europe, *T. melanophris* and *T. chlororhynchos* (J. F. Gmelin, 1789); a third species *T. cauta* (Gould, 1841) has straggled to the northern reaches of the Red Sea.
- (22) The occasional nesting records have apparently involved only mixed pairs of *Egretta gularis* and *E. garzetta*.
- (23) *Pelecanus rufescens* J. F. Gmelin, 1789 was introduced in the Italian A list (Fracasso et al. 2009) basing on an analysis of potential natural vagrancy in Europe by Jiguet et al. (2008). However, no adequate support was provided for its inclusion in the French A list (CAF 2016). Also the Spanish committee has recently downlisted the species from A (Gutiérrez et al. 2012, de Juana & Garcia 2015) to D category (Rouco et al. 2019). Pending a re-examination of the available Italian records, the same treatment seems unavoidable.
- (24) A bird attributed to *Fregata* sp. was found dead near Stintino, Sardinia, in 1967 or 1968 but it has not been preserved (Grussu 2009). Genus *Fregata* includes five species, two of which, *F. magnificens* Mathews, 1914 and *F. aquila* (Linnaeus, 1758), have been recorded in Europe, whereas a third species, *F. ariel* (G. R. Gray, 1845), has straggled to the northern reaches of the Red Sea. It has to be stressed that most European records have involved birds identified only to genus level.
- (25) Among the very few Italian records, only one has been identified to subspecies level (Janni & Fracasso 2015).
- (26) The relict population breeding on the cliffs of western Sardinia (Grussu 2017) has been genetically identified as *Phalacrocorax carbo carbo* by

- Marion & Le Gentil (2006). The code of ‘general status’, therefore, is strictly linked to this presence. It has to be stressed, however, that subspecies *P. c. carbo* has to be considered as a vagrant in the rest of Italy, as shown by only two national records (Tuscany 1987 and Emilia-Romagna 1992) of chicks ringed in Wales (UK) and NW Russia, within a sample of several hundreds foreign recoveries (Spina & Volponi 2008).
- (27) The birds breeding in the Mediterranean islands, including Sardinia and Sicily, have been attributed to this subspecies (HBW-BirdLife International) but see also Mori et al. (2014).
- (28) A regular species in migration seasons, with the foreign recoveries almost equally referred to the breeding ranges of both European subspecies, i.e. from N Poland, N Germany and Sweden for subspecies *Haematopus ostralegus ostralegus* and from the S Ukraine and inner Russia for *H. o. longipes* (Spina & Volponi 2008). For this reason the same code of general status was assigned to the two forms. However, the distribution of the recoveries of Swedish- and German-ringed birds (Fransson et al. 2008, Bairlein et al. 2014) clearly shows that the majority of nominate populations from these countries – as well as from Finland, Denmark and Norway (e.g. Saurola et al. 2013) – head W-SW along the East Atlantic Flyway, the two Italian recoveries representing an exception. Isenmann et al. (2005) referred to *H. o. longipes* the relatively large flocks wintering in Tunisia, as it is also suggested by biometrics (Spiekman et al. 1993). Moreover, late summer concentrations of hundreds along the Apulia coasts, SE Italy, in years when Italian breeders hardly exceeded a few tens of pairs, probably originated from the East European *H. o. longipes* range (Serra et al. 1998).
- (29) The SW limits of the breeding range of *H. o. longipes* are not precisely known. In contrast to the most recent review (van de Pol et al. 2014), the inclusion of the Italian breeders in *H. o. longipes* seems to be supported by the biometrics of a large sample of breeding adults (Rusticali et al. 2002). There are, indeed, a minimum of 17 records of Italian-ringed breeders or chicks from the Atlantic costs of Portugal to Guinea-Bissau (R. Rusticali ined., Spina & Volponi 2008) where only *H. o. ostralegus* should be present (Delany et al. 2009) and, thus, apparently contrasting the *H. o. longipes* attribution. Nevertheless, the route of a satellite-tagged adult from SE Poland (a region included in the *H. o. longipes* breeding range), tracked from Mauritania to Elba Island on its spring migration (Ł. Bednarz pers. comm.), showed that not only the very peripheral Italian breeders do rely on East Atlantic winter grounds.
- (30) The only Italian record is of a British-ringed bird shot near Cervia, Emilia-Romagna, in 1992 which was neither identified by the finder nor preserved (Clark et al. 2002, Brichetti et al. 2003). Wherever possible, all the Italian records of *Pluvialis fulva* before its splitting as a separate species from *P. dominica* should be re-assessed.
- (31) This taxon has been identified according to ringed individuals selected from Spina & Volponi (2008) and other quoted sources, when the origin or recovery site fell within the breeding range in the appropriate biological season. A list of relevant cases follows:
- *Charadrius hiaticula psammodromus*: Castel Volturino, Caserta, Campania, April 1993 – Fær Øer Islands (Denmark) 62° 20' N, 5° 20' W, May 1993 (Hammer et al. 2014).
  - *Dendrocopos major major*: Sweden 59° 27' N, 19° 30' E, October 1994 – Cervinara, Avellino, Campania, December 1998; Lithuania 55° 21' N, 21° 13' E, October 1966 – Groppello Cairoli, Pavia, Lombardy, December 1968.
  - *Sturnus vulgaris tauricus*: Ukraine 46° 20' N, 48° 55' E, pullus May 1970 – Marina di Carrara, Massa Carrara, Tuscany, October 1971.
  - *Turdus philomelos clarkei*: France 48° 06' N, 04° 06' E, pullus May 1966 – Santadi, Sud Sardegna, Sardinia, November 1968; Belgium 51° 06' N, 4° 36' E, pullus April 1959 – Terni, Umbria, December 1959 (Moltoni 1966).
  - *Turdus philomelos nataliae*: Russia 62° 20' N, 89° 00' E, July 1995 – Prossedi, Latina, Latium, November 1995; Russia 62° 20' N, 89° 00' E, July 1992 – Avendita, Perugia, Umbria, December 1992.
  - *Ficedula hypoleuca tomensis*: Russia 56° 20' N, 84° 57' E, pullus June 2007 – Ca’ Roman, Venezia, Veneto, May 2008 (Sighele et al. 2010).
  - *Phoenicurus ochruros ochruros*: Russia 46° 20' N, 48° 55' E, pullus July 1966 – Frosinone, Latium, December 1966.
  - *Linaria flavirostris pipilans*: Britain 53° 15' N, 1° 55' W, pullus June 1967 – Sandrigo, Vicenza, Veneto,

- November 1967 (Spencer 1969, Moltoni 1974).
- *Carduelis carduelis britannica*: Arenzano, Genova, Liguria, October 1968 – France 47° 50' N, 00° 20' W, June 1969.
  - *Emberiza citrinella erythrogenys*: Besozzo, Varese, Lombardy, March 1931 – Ukraine 51° 05' N, 31° 06' E, August 1937; Russia 61° 00' N, 32° 41' E (where this taxon may intergrade with the nominate *citrinella*), June 1977 – Cordenons, Pordenone, Friuli-Venezia Giulia, November 1977.
  - *Emberiza schoeniclus stresemanni*: relevant data involving sites included in the breeding range of this large-billed subspecies (eastern Austria and Hungary) are too numerous to be listed here.
- (32) Although the number of accepted or published records – albeit not submitted to COI – was fully adequate to maintain the general status code “2” (10 or more records), we felt advisable to continue assessing any further claims, owing to identification problems and/or conservation threats. In these cases, we have marked the code “2” with an asterisk.
- (33) Based on breeding/wintering range, migratory movements, and occurrence pattern in Europe of the different populations, this subspecies appears to be the most likely to be recorded in Italy. For *Limosa lapponica* cf. Delany et al. 2009.
- (34) A single, old breeding record appears to offer adequate details to be considered as reliably proven (Arrigoni degli Oddi 1904, Foschi et al. 1996). The southern limits of the European breeding range, which used to reach at least some inland parts of central-northern Germany, have remarkably contracted northwards in the course of the 19<sup>th</sup> century (Bauer et al. 2005).
- (35) Three Italian records (Macchiatonda in Lazio 27.8.1988, Capoterra in Sardinia 22.2.1993 and Grado in Friuli-Venezia Giulia 12.4.2002) have been accepted by COI only as *Limnodromus* sp. The European records have involved the Holarctic *L. scolopaceus* and the Nearctic *L. griseus* (J. F. Gmelin, 1789), whereas a third species, the Asiatic *L. semipalmatus* (Blyth, 1848), has not yet been reported in Europe.
- (36) Because of the difficulties in field identification of *Gallinago stenura* from the very similar *G. megala* Swinhoe, 1861, in the absence of adequate documentation an Italian record (Marzamemi, Sicily, 16.12.2011-6.1.2012) had to be accepted by COI as *G. stenura* / *G. megala*.
- (37) At present, there is no firm evidence (e.g. recoveries, sightings or tracking of tagged birds) that the subspecies *Larus argentatus argenteus* C. L. Brehm & Schilling, 1822 occurs in Italy. Some possible observations have been reported in Brichtelli & Fracasso 2018.
- (38) A genetic analysis of some Italian populations, and related taxonomic proposals, have recently been published by Pellegrino et al. (2015).
- (39) In the breeding status category, the code “2” has been assigned to the naturalized population (C) recently re-established in Tuscany and it has replaced the code “4” that was previously attributed to the wild breeding population (A) that was locally extinct at the time.
- (40) A proposal to change the species description year from 1822 to 1823 has recently been published by Aimassi (2015).
- (41) The populations breeding just north or south of the Alps have traditionally been assigned to different subspecies. Their ranges, however, do not seem to be precisely delimited through the Alpine range, where these taxa may also intergrade. Our decision to tentatively include in the national list also the subspecies usually assigned to populations breeding on the northern slopes was also aimed at drawing attention to such taxonomic and distributional knowledge gaps.
- (42) A recent genetic and phylogeographic study on Palearctic buzzards (Jowers et al. 2019) suggested that *Buteo rufinus cirtensis* appears to be more closely related to *B. buteo* than to *B. rufinus*, which should therefore be regarded as monotypic.
- (43) Recent genetic studies do not support the validity of this taxon (Pons et al. 2010, Perktas et al. 2011).
- (44) This subspecies also includes *Dendrocopos major italiae* (Stresemann, 1919), which is regarded as a separate taxon by other authorities (e.g. IOC, cf. Gill et al. 2021).
- (45) The inclusion of this taxon mainly relies on Grasso & Lentile (1999). However, this record and a few further sightings claimed in Sicily have not been reported by Leonardi (2015).
- (46) Photographs of several individuals obtained in Italy suggest that at least some naturalised populations may be assigned to the nominate subspecies, as has been assumed to be the case for birds established in Spain (de Juana & Garcia 2015).

- (47) As elsewhere in Europe, the Italian naturalised populations probably originated from released or escaped birds belonging to several subspecies – most likely the Asiatic *Psittacula krameri borealis* (Neumann, 1915) and *P. k. manillensis* – or their hybrids. However, *P. k. manillensis* has been included in the Italian list due to some birds observed in Rome and attributed to this subspecies (Fraticelli 2014).
- (48) This subspecies includes *Lanius excubitor leucopterus* Severtsov, 1875 (synonym: *L. e. przewalskii* Bogdanov, 1881) that was recorded as such by Arrigoni degli Oddi (1929).
- (49) Apart from questioning the attribution to different subspecies of the populations breeding in Sardinia and Corsica, we regard as very likely that a species so widespread in Corsica may occur at least occasionally in Sardinia, on account of both their dispersive capability and the very short distance between the two islands.
- (50) The taxonomy of birds breeding or occasionally reported from the southernmost parts of Italy, and in particular from the islands of the Sicilian Channel, is unclear. Not surprisingly, the same holds true for Malta (cf next). Individual variability and environmental conditions (soil coloration, climate, predator pressure etc.) render plumage patterns and colours, on which subspecific identification is based, quite unreliable for single individuals, without adequate serial comparisons. Cova (1969) and Corso (2012) hypothesized that the breeders of the islands to the south of Sicily belong to the north African subspecies (*Calandrella brachydactyla rubiginosa* Fromholz, 1913), also on the basis of proximity to Malta (included in its range by Vaurie 1959, Cramp 1988 and more recently del Hoyo & Collar 2016). Nevertheless, the Maltese birds have been referred to *C. b. brachydactyla* by Sultan et al. (2011) in agreement with Isenmann & Moali (2000) and Isenmann et al. (2005) for Algeria and Tunisia, where the breeders of northern coastal areas were attributed to the nominate form (and those from sub-desertic inland areas to *C. b. rubiginosa*). This issue has become even more intricate with the inclusion by Shirihai & Svensson's (2018) of *C. b. rubiginosa* in *C. b. hermonensis* Tristram, 1865, traditionally considered to occur only in the Near East. On doing this, the latter authors again included Malta in the range of this taxon, but left to *C. b. brachydactyla* the coasts of Algeria and N Tunisia.
- (51) Among over 20 records of *Iduna pallida* reported from Italy in the recent literature, only five have been accepted by COI after the splitting of *I. opaca*. Furthermore, individuals from populations breeding in North Africa, separated as *I. p. reiseri* (Hilgert, 1908) and *I. p. pallida*, are possible vagrants to Italy too. Therefore, it was considered advisable to retain the species in the general status category "3", pending a reassessment of as many as possible of the historical records.
- (52) Since the split of this taxon from *I. pallida* (2002), 6 records have been accepted by COI.
- (53) *Aegithalos caudatus* was regarded as a possible breeding species in N Sardinia by Schenk (1976) but more recently only as a vagrant by Grüssu (2001). Records in Sardinia probably involve birds breeding in nearby Corsica, where the species is very common (Thibault & Bonaccorsi 1999).
- (54) A change in the author and date of description of this species has recently been proposed by Mlíkowskí (2020).
- (55) This taxon has recently been regarded as a separate species by IOC (Gill et al. 2021) that has followed the suggestion of Svensson (2013) and Zuccon et al. (2020).
- (56) We have tentatively attributed the population breeding on at least one of the islands in the Sicilian Channel to this subspecies that nests in nearby N Tunisia and west to N Morocco.
- (57) Besides intermediate individuals, the restricted *Sinosuthora* population naturalized in Italy includes birds that show plumages compatible with those of both listed species, as also reported by HBW-BirdLife. However, recent genetic analyses did not find significant differences among Italian birds (Crottini et al. 2010).
- (58) Recent analyses have shown that there is no relation between geographical distribution, genetic structure and phylogeographic pattern of the traditionally accepted subspecies (Lauga et al. 2005, Hourlay et al. 2008, Campos et al. 2010).
- (59) The extinct population formerly breeding in Sardinia was included in the nominate subspecies – as for the birds breeding in Corsica – by most authors (e. g. Vaurie 1959, Cramp et al. 1988, HBW-BirdLife 2019). Furthermore, sev-

- eral claims of “Black-bellied” Dippers vagrant to North Italy were reported in the historical national literature (e. g. Martorelli 1911). However, there are no fully documented occurrences of birds belonging to the partially migratory populations of *Cinclus cinclus cinclus* south of the Czech Republic.
- (60) A recent analysis of distribution data suggests that the Common Myna *Acridotheres tristis* (Linnaeus, 1766) is a fully naturalized species in Italy (Mori et al. 2020). However, this taxon has not been listed here as a C species pending a formal decision by COI that will also take into account the criteria adopted by other European committees (e. g. Bauer et al. 2016).
- (61) Twelve birds ringed in W Sardinia between 1997 and 2019 have been assigned to this subspecies (Fozzi et al. 2019). These records have not yet been examined by COI.
- (62) This taxon has recently been regarded as a separate species by IOC (Gill et al. 2021) following the conclusions of Viganò & Corso (2015) and Pons et al. (2016).
- (63) The extent of variation among the different Asiatic subspecies of “Eastern Black Redstart” is not yet fully understood and the attribution of European vagrants to a subspecies aggregate (*Phoenicurus ochruros phoenicuroides* / *Ph. o. rufiventris*) would be appropriate (BOURC 2015, updated online at [www.bou.org.uk/british-list](http://www.bou.org.uk/british-list)). However, we have assigned the Italian records to the most likely taxon, similarly to the majority of European committees.
- (64) The status code “1” assigned to *Oenanthe deserti* is consistent with the Italian records, most of which have been identified only at species level. The relative frequencies in Italy of the nominate subspecies and *Oe. d. homochroa* are still unknown, the first one prevailing among old collected specimens, the latter among recent records. Therefore, the status code “2” has been only tentatively attributed to both subspecies. Furthermore, the correct identification to subspecies level of most birds is still a very difficult issue, owing to overlapping features and high frequency of intergrades (Shirihai & Svensson 2018).
- (65) A recent genetic analysis supports the splitting of *Oe. melanoleuca* as a valid species from *Oe. hispanica* (Schweizer et al. 2019).
- (66) The historical Italian records should be attributed to this subspecies. Formerly, they had been assigned to *Oe. leucura syenitica* (Heuglin, 1869), a taxon now regarded as related to *Oe. lugens* (M.H.C. Lichtenstein, 1823) (Shirihai et al. 2014).
- (67) A recent study has found strong genetic similarity between the populations breeding across Europe, with the exception of birds breeding in the Iberian Peninsula and the Caucasus (Drovetski et al. 2018).
- (68) We have tentatively assigned the code 1 to the breeding status of birds nesting in western Liguria and south-western Piedmont.
- (69) A male ringed and photographed on Marettimo (Egadi Islands off Sicily) in May 2004 has been regarded as originating from nearest breeding sites in North Africa where House Sparrow populations are referred to the subspecies *Passer domesticus tingitanus* (Massa et al. 2015).
- (70) The plumage characters of a male bird ringed and photographed on Lampedusa Island (Sicilian Channel) in May 2009 matched that of *Fringilla coelebs africana*. One or two pairs of Chaffinches also nested on Lampedusa in 2009 and 2010 and they may have involved birds belonging to this subspecies-(Massa et al. 2015).
- (71) The rare Red Crossbills breeding in northern and southern Sardinia (Grussu 2017) probably belong to the distinctive pool of populations scattered across the Mediterranean and associated with natural or introduced *Pinus* stands. Owing to geographical proximity and the absence of significant ecological barriers, Sardinian birds may have originated from Corsica where Red Crossbill is a widespread breeding species in pine woods across the island (Thibault & Bonaccorsi 1999).
- (72) Most reference handbooks (e. g. del Hoyo & Collar 2016) include Sardinia in the breeding range of *Emberiza schoeniclus witherbyi* Jordans, 1923, that breeds along the western Mediterranean coasts, but there is neither historical nor recent evidence of nesting *E. schoeniclus* in this island.
- (73) The Italian name was chosen to honour Paolo Savi who first described this taxon, being later deprived of authorship due to a minor formal detail.

## Acknowledgements

Ottavio Janni, Egidio Fulco and Cristiano Liuzzi have double-checked our work up to the final draft. Prior to its publication, the pdf version of the check-list has been available online: this allowed us to introduce additional changes, kindly suggested by Giovanni Boano, Pierandrea Brichetti, Andrea Corso, Bruno Massa, Alessandro Micheli and Lorenzo Vanni. We also thank Davide Licheri and Stefano Volponi for their help in finding relevant details of some recoveries stored in the Italian Ringing Centre (ISPRA) data bank, and the late Colin Parnell for greatly improving this English version. An anonymous referee provided useful comments and suggestions on an earlier draft of the manuscript.

## REFERENCES

- AERC (Association of European Records and Rarities Committees), 1999. Guidelines for Rarities Committees. Compilation of the Texel Guidelines and the Helgoland-, Kecskemet-, Blahova- and Lednice Minutes. <http://aerc.eu/guidelines.html>.
- Aimassi G., 2015. The original description of Bonelli's Eagle *Aquila fasciata* Vieillot (Aves: Accipitridae). Zool. Bibliography 4: 1-14.
- Arrigoni degli Oddi E., 1898. Letters, Extracts, Notices, & c. Ibis 40: 173-174.
- Arrigoni degli Oddi E., 1904. Manuale di ornitologia italiana. Hoepli, Milano.
- Arrigoni degli Oddi E., 1913. Elenco degli Uccelli italiani. Soc. Edit. Laziale, Roma.
- Arrigoni degli Oddi E., 1929. Ornitologia italiana. Hoepli, Milano.
- Baccetti N., Fracasso G. & Gotti C., 2014. La lista CISO-COI degli uccelli italiani – Parte seconda: le specie naturalizzate (cat. C) e le categorie "di servizio" (cat. D, E, X). Avocetta 38: 1-21.
- Bairlein F., Dierschke J., Dierschke V., Salevski V., [...] & Fiedler W., 2014. Atlas des Vogelzugs. AULA-Verlag, Wiebelsheim.
- Barbanera F., Guerrini M., Khan A. A., Panayides P., [...] & Dini F., 2009. Human-mediated introgression of exotic chukar (*Alectoris chukar*, Galliformes) genes from East Asia into native Mediterranean partridges. Biological Invasions 11: 333–348.
- Barthel P. H. & Krüger T., 2018. Artenliste der Vögel Deutschlands. Aus der Kommission "Artenliste der Vögel Deutschlands" der Deutschen Ornithologen-Gesellschaft. Vogelwarte 56: 171-203.
- Bauer H.-G., Bezzel E. & Fiedler W., 2005. Das Kompendium der Vögel Mitteleuropas. 2. Auflage. AULA-Verlag, Wiebelsheim.
- Bauer H.-G., Geiter O., Homma S. & Woog F., 2016. Vogelneozoen in Deutschland – Revision der nationalen Statuseinstufungen. Vogelwarte 54: 165-179.
- BOURC, 2015. British Ornithologists' Union Records Committee: 43<sup>rd</sup> Report (October 2014). Ibis 157: 186-192.
- Brichetti P., Arcamone E., Occhiato D. & COI, 2002. Commissione Ornitolologica Italiana. Report n. 15. Avocetta 26: 117-121.
- Brichetti P., Arcamone E., Occhiato D. & COI, 2003. Commissione Ornitolologica Italiana. Report n. 16. Avocetta 27: 207-210.
- Brichetti P. & Fracasso G., 2003-2015. Ornitologia italiana. Oasi A. Perdisa Editore, Bologna (vol. 1-8); Edizioni Belvedere, Latina (vol. 9).
- Brichetti P. & Fracasso G., 2018. The Birds of Italy. Vol 1. Anatidae-Alcidae. Edizioni Belvedere, Latina.
- CAF Commission de l'Avifaune Francaise, 2016. Liste officielle des Oiseaux de France - version 2016 (Catégories A, B et C). Ornithos 23: 254-271.
- Campos F., Hernández M. A., Arizaga J., Santamaría T. & Corrales L., 2010. The White-throated Dipper *Cinclus cinclus* subspecies in Spain. Ring. & Migr. 25: 3-6.
- Clark J. A., Balmer D. E., Adams S. Y., Grantham M. J., [...] & Milne L. J., 2002. Bird ringing in Britain and Ireland in 2001. Ring. & Migr. 21: 80-143.
- Clements J. F., 2007. The Clements checklist of birds of the world. 6<sup>th</sup> edition. Cornell Univ. Press, Ithaca, New York.
- Corso A., Penna V., Gustin M., Maiorano I. & Ferrandes P., 2012. Annotated checklist of the birds from Pantelleria Island (Sicilian Channel, Italy): a summary of the most relevant data, with new species for the site and for Italy. Biodiversity J. 3: 407-428.
- Cova C., 1969. Atlante degli Uccelli italiani. Hoepli, Milano.
- Cramp S., Simmons K. E. L. & Perrins C. M. (eds), 1977-1994. The birds of the Western Palearctic. Oxford Univ. Press, Oxford.
- Crochet P.-A., Arnaud A., Béchet A., Dubois P. J., [...] & Dufour P., 2019. Le Flamant nain *Phoeniconaias minor* admis en catégorie A de la Liste des oiseaux de France. Ornithos 26: 292-297.
- Crottini A., Galimberti A., Boto A., Serra L., [...] & Casiraghi M., 2010. Toward a resolution of a taxonomic enigma:

- First genetic analyses of *Paradoxornis webbianus* and *Paradoxornis alphonsonianus* (Aves: Paradoxornithidae) from China and Italy. Mol. Phyl. Evol. 57: 1312-1318.
- Delany S., Scott D., Dodman T. & Stroud D. (eds), 2009. An atlas of wader populations in Africa and western Eurasia. Wetlands International, Wageningen.
- del Hoyo J. & Collar N. J., 2014, 2016. HBW and BirdLife international illustrated checklist of the birds of the world. Lynx Edicions, Barcelona.
- De Juana E. & Garcia E., 2015. The birds of the Iberian Peninsula. Christopher Helm, London.
- Dickinson E. C. & Christidis L. (eds), 2013, 2014. The Howard and Moore complete checklist of the birds of the world. 4<sup>th</sup> edition. Aves Press, Eastbourne, UK.
- Drovetski S. V., Fadeev I. V., Raković M., Lopes R. J., [...] & Voelker G., 2018. A test of the European Pleistocene refugial paradigm, using a Western Palaearctic endemic bird species. Proc. Royal Soc. Lond. 285: 20181606.
- Foschi U. F., Bulgarini F., Cignini B., Lipperi M., [...] & Visentin M., 1996. Catalogo della collezione ornitologica "Arrigoni degli Oddi" del Museo Civico di Zoologia di Roma. Ric. Biol. Selvaggina 97: 1-311.
- Fozzi I., Pisu D., Piras S., Carta P., Zucca C. & Nissardi S., 2019. Prime segnalazioni di pigliamosche *Muscicapa striata balearica* in Italia attraverso dati di inanellamento scientifico. In Balestrieri R. & Bazzi G. (eds.) Abstracts XX Convegno Italiano di Ornitologia. Doppiaovoce, Napoli.
- Fracasso G., Baccetti N. & Serra L., 2009. La lista CISCOI degli uccelli italiani – Parte prima: liste A, B e C. Avocetta 33: 5-24.
- Fransson T., Österblom H. & Hall-Karlsson S., 2008. Swedish bird ringing atlas. Vol. 2. Naturhist. Riksmus., Stockholm.
- Fraticelli F., 2014. The rose-ringed parakeet *Psittacula krameri* in a urban park: demographic trend, interspecific relationships and feeding preferences (Rome, central Italy). Avocetta 38: 23-28.
- Gill F., Donsker D. & Rasmussen P. (eds), 2021. IOC world bird list (ver. 11.1). <http://www.worldbirdnames.org/>.
- Glutz von Blotzheim U., Bauer K. M. & Bezzel E. (eds), 1966-1997. Handbuch der Vögel Mitteleuropas. Akademische Verlagsgesellschaft, Frankfurt a. M. (Bd. 1-9); AULA-Verlag, Wiesbaden (Bd. 10-14).
- Grasso R. & Lentile R., 1999. La collezione ornitologica "Baglieri-Benanti" del Museo di Zoologia dell'Università di Catania. Naturalista Sicil. 23: 163-227.
- Grussu M., 2001. Elenco degli uccelli della Sardegna, aggiornato al 2001. Aves Ichthusae 4: 3-55.
- Grussu M., 2009. Frigatebird off Sardinia, Italy, in 1967-68 and records in Mediterranean. Dutch Birding 31: 28.
- Grussu M., 2017. Gli uccelli nidificanti in Sardegna. Status, distribuzione e popolazione aggiornati al 2016. Aves Ichthusae 11: 3-49.
- Gutiérrez R., de Juana E. & Lorenzo J. A., 2012. Lista de las aves de España. SEO/BirdLife, Madrid.
- Hammer S., Madsen J. J., Jensen J.-K., Pedersen K. T., Bloch D. & Thorup K., 2014. The Faroese bird migration atlas. Faroe Univ. Press.
- HBW & BirdLife International, 2020. Handbook of the birds of the world and BirdLife International digital checklist of the birds of the world. Ver. 5. <http://datazone.birdlife.org/species/taxonomy>.
- Hourlay F., Libois R., D'Amico F., Sarà M., O'Halloran J. & Michaux J. R., 2008. Evidence of a highly complex phylogeographic structure on a specialist river bird species, the dipper (*Cinclus cinclus*). Mol. Phyl. Evol. 49: 435-444.
- van Impe J., 2019. The mystery of *Anser neglectus* Sushkin, 1897. Victim of the Tunguska disaster? A Hungarian story. Ornis Hungarica 27: 20-58.
- Isenmann P., Gaultier T., El Hili A., Azafzaf H., Dlensi H. & Smart M., 2005. Oiseaux de Tunisie. SEO, Paris.
- Isenmann P. & Moali A., 2000. Oiseaux d'Algérie. SEO, Paris.
- Janni O. & Fracasso G., 2015. Commissione Ornitologica Italiana (COI) - Report 26. Avocetta 39: 37-40.
- Jiguet F., Crochet P.-A., Dubois P. J., Pons J.-M., Yésou P. & Le Maréchal P., 2009. Décisions prises par la Commission de l'Avifaune Française en 2008-2009. 12<sup>e</sup> rapport de la CAF. Ornithos 16: 382-393.
- Jiguet F., Doxa A. & Reeber S., 2008. The origin of out-of-range pelicans in Europe: wild bird dispersal or zoo escapes? Ibis 150: 606-618.
- Jowers M. J., Sanchez-Ramirez S., Lopes S., Karyakin I., [...] & Godinho R., 2019. Unravelling population processes over the Late Pleistocene driving contemporary genetic divergence in Palearctic buzzards. Mol. Phyl. Evol. 134: 269-281.
- Lauga B., Cagnon C., D'Amico F., Karama S. & Mouchès C., 2005. Phylogeography of the white-throated dipper *Cinclus cinclus* in Europe. J. Ornithol. 146: 257-262.
- Leonardi G., 2015. The Lanner Falcon. Tipografia Indovino, Catania.
- Marion L. & Le Gentil J., 2006. Ecological segregation and population structuring of the Cormorant *Phalacrocorax carbo* in Europe, in relation to the recent introgression of continental and marine subspecies. Evol. Ecol. 20:193-216.
- Martorelli G., 1911. Il merlo acquajola a pancia nera (*Cinclus Melanogaster*). Boll. Soc. Ticinese Sc. nat. 7: 36-47.

- Martorelli G., 1931. Gli Uccelli d'Italia. 2<sup>a</sup> ed. Rizzoli, Milano.
- Martorelli G., 1960. Gli Uccelli d'Italia. 3<sup>a</sup> edizione riveduta da E. Moltoni e C. Vandoni. Rizzoli, Milano.
- Massa B., Lo Cascio P., Lentile R., Canale E. D. & La Mantia T., 2015. Gli Uccelli delle isole circumsiciliane. Naturalista sicil. 39: 105-373.
- Massa R., Bottoni L. & Violani C., 1993. Lista in lingua italiana degli uccelli di tutto il mondo. Università degli studi di Milano, Milano.
- McInerny C. J., Musgrove A. J., Stoddart A., Harrop A. H. J., [...] & The British Ornithologists' Union Records Committee (BOURC), 2018. The British List: a checklist of birds of Britain (9<sup>th</sup> edition). Ibis 160: 190-240.
- Mlíkowský J., 2020. The original description of *Sylvia melanocephala* (Aves: Sylviidae), with notes on David Piesch's birds of Sardinia (1784). Riv. it. Orn. 90: 95-96.
- Moltoni E., 1945. Elenco degli Uccelli italiani con l'attuale nome scientifico e relativa pronuncia in riguardo all'accento. Riv. it. Orn. 15: 33-78.
- Moltoni E., 1966. Altre notizie su uccelli inanellati all'estero e ripresi in Italia ed in Libia. Riv. it. Orn. 36: 109-310.
- Moltoni E., 1974. Elenco di parecchie centinaia di uccelli inanellati all'estero e ripresi in Italia ed in Libia. Riv. it. Orn. 43 (suppl.): 1-182.
- Moltoni E. & Brichetti P., 1978. Elenco degli Uccelli italiani. Riv. it. Orn. 48: 65-142.
- Mori A., Saavedra S., Menchetti M., Caccamo C., [...] & Giunchi D., 2014. A first assessment of genetic variability in the Eurasian Stone-curlew *Burhinus oedicnemus*. Ibis 156: 687-692.
- Mori E., Baldaccini N. E., Baratti M. & Assandri G., 2020. Past and present distribution of the Common Myna *Acridotheres tristis* in Italy: a review. Avocetta 44: 32-36.
- Pavia M., 2009. Popolazione autosostentata di Anatra muta, *Cairina moschata* (Linnaeus 1758), in Piemonte. Riv. it. Orn. 79: 73-74.
- Pellegrino I., Negri A., Boano G., Cucco M. [...] & Mucci N., 2015. Evidence for strong genetic structure in European populations of the little owl *Athene noctua*. J. Avian Biol. 46: 462-475.
- Perktas U., Barrowclough G. F. & Groth J. G., 2011. Phylogeography and species limits in the green woodpecker complex (Aves: Picidae): multiple Pleistocene refugia and range expansion across Europe and the Near East. Biol. J. Linn. Soc. 104: 710-723.
- van de Pol M., Atkinson P., Blew J., Crowe O., [...] & Yésou P., 2014. A global assessment of the conservation status of the nominate subspecies of Eurasian Oystercatcher *Haematopus ostralegus ostralegus*. International Wader Studies 20: 47-61.
- Pons J.-M., Olioso G., Cruaud C. & Fuchs J., 2010. Phylogeography of the Eurasian green woodpecker (*Picus viridis*). J. Biogeogr. 38: 311-325.
- Pons J.-M., Thibault J.-C., Aymí R., Grussu M., [...] & Fuchs J., 2016. The role of western Mediterranean islands in the evolutionary diversification of the spotted flycatcher *Muscicapa striata*, a long-distance migratory passerine species. J. Av. Biol. 47: 386-398.
- Rihane A., El Hamoumi R., Bergier P. & Thevenot M., 2017. Un Flamant nain *Phoeniconaias minor* à Oualidia; synthèse des observations marocaines. Go-South Bull. 14: 230-234.
- Rouco M., Copete J. L., de Juana E., Gil-Velasco M., [...] & Santos D. M., 2019. Lista de las aves de España. SEO/BirdLife, Madrid.
- Ruokonen M. & Aarvak T., 2011. Typology revisited: historical taxa of the bean goose – pink-footed goose complex. Ardea 99: 103–112.
- Rusticali R., Scarton F. & Valle R., 2002. Taxonomic status of the Oystercatcher *Haematopus ostralegus* breeding in Italy. Bird Study 49: 310-313.
- Saurola P., Valkama J. & Veltmala W., 2013. The Finnish bird ringing atlas. Vol. 1. Finn. Mus. nat. Hist. & Min. Environ., Helsinki.
- Schenk H., 1976. Analisi della situazione faunistica della Sardegna. Uccelli e Mammiferi. In: Pedrotti F. (red.), S.O.S. Fauna. Animali in pericolo in Italia. WWF-Italia, Camerino (Macerata).
- Schweizer M., Warmuth V. M., Kakhki N. A., Aliabadian M., [...] & Burri R., 2019. Genome-wide evidence supports mitochondrial relationships and pervasive parallel phenotypic evolution in open-habitat chats. J. Evol. Biol. 32: 100-110.
- Serra L., Magnani A., Dall'Antonia P. & Baccetti N., 1997. Risultati dei censimenti degli uccelli acquatici svernanti in Italia, 1991-1995. Biol. Cons. Fauna 101. Istituto Nazionale per la Fauna Selvatica, Ozzano dell'Emilia, Bologna.
- Shirihai H., Schweizer M., Kirwan G. M. & Svensson L., 2014. *Saxicola syenitica* Heuglin, 1869 (Aves: Passeriformes: Muscicapidae), an overlooked taxon of *Oenanthe*? Zootaxa 3785: 1-24.
- Shirihai H. & Svensson L., 2018. Handbook of Western Palearctic birds. Passerines. Christopher Helm, London.
- Sighele M., Bon M. & Verza E., 2010. Rapporto ornitologico per la regione Veneto - Anno 2009. Boll. Mus. St. nat. Venezia 61: 83-115.
- Spencer R., 1969. Report of bird ringing for 1968. Brit. Birds 62: 393-442.

- Spiekman H. W., Keijl G. O. & Ruiter P. S., 1993. Waterbirds in the Kneiss area and other wetlands, Tunisia. Eastern Mediterranean Wader Project, spring 1990. WIWO report 38, Zeist.
- Spina F. & Volponi S., 2008. Atlante della migrazione degli uccelli in Italia. I. non-Passeriformi. Ministero Ambiente e Tutela Territorio e Mare & ISPRA, Tipografia SCR, Roma.
- Spina F. & Volponi S., 2009. Atlante della migrazione degli uccelli in Italia. II. Passeriformi. Ministero Ambiente e Tutela Territorio e Mare & ISPRA, Tipografia SCR, Roma.
- Sultana J., Borg J. J., Gauci C. & Falzon V., 2011. The breeding birds of Malta. BirdLife Malta, Malta.
- Svensson L., 2013. A taxonomic revision of the Subalpine Warbler *Sylvia cantillans*. Bull. B.O.C. 133: 240-248.
- Thibault J.-C. & Bonaccorsi G., 1999. The birds of Corsica. British Ornithologists' Union, Tring.
- Vaurie C., 1959. The birds of the Palearctic fauna – Passeriformes. Witherby, London.
- Viganò M. & Corso A., 2015. Morphological differences between two subspecies of Spotted Flycatcher *Muscicapa striata* (Pallas, 1764) (Passeriformes, Muscicapidae). Biodivers. J. 6: 271-284.
- Violani C. & Barbagli F., 2006. Repertorio italiano dei nomi degli uccelli – parte prima: Struthioniformes- Psittaciformes. Avocetta 30: 30-64 (numero speciale).
- Volet B., Schmid H. & Winkler R., 2000. Liste der Vogelarten der Schweiz. Orn. Beob. 97: 79-103.
- Zuccon D., Pons J.-M., Boano G., Chiozzi G., [...] & Brambilla M., 2020. Type specimens matter: new insights on the systematics, taxonomy and nomenclature of the subalpine warbler (*Sylvia cantillans*) complex. Zool. J. Linn. Soc. 190: 314-341.

For the Italian version of the CISO-COI Check-list of Italian birds - 2020 see ESM 1 ("Lista CISO-COI 2020 degli uccelli italiani")

This work is licensed under the Creative Commons Attribution-ShareAlike 4.0 International License.  
To view a copy of this license,  
visit <http://creativecommons.org/licenses/by-sa/4.0/>.



Received: 9 June 2020  
First response: 16 September 2020  
Final acceptance: 5 May 2021  
Published online: 28 June 2021  
Editor: Roberto Ambrosini