

Text S6 – Taxonomy used for the 89 bird species.

Species are given in the same order as in Fig. 3 of the main text.

	Family	Order
<i>Emberiza calandra</i>	Emberizidae	Passeriformes
<i>Emberiza hortulana</i>	Emberizidae	Passeriformes
<i>Emberiza cirius</i>	Emberizidae	Passeriformes
<i>Emberiza citrinella</i>	Emberizidae	Passeriformes
<i>Fringilla coelebs</i>	Fringillidae	Passeriformes
<i>Carduelis carduelis</i>	Fringillidae	Passeriformes
<i>Carduelis citrinella</i>	Fringillidae	Passeriformes
<i>Serinus serinus</i>	Fringillidae	Passeriformes
<i>Serinus canaria</i>	Fringillidae	Passeriformes
<i>Carduelis cannabina</i>	Fringillidae	Passeriformes
<i>Carduelis chloris</i>	Fringillidae	Passeriformes
<i>Coccothraustes coccothraustes</i>	Fringillidae	Passeriformes
<i>Pyrrhula pyrrhula</i>	Fringillidae	Passeriformes
<i>Motacilla alba</i>	Motacillidae	Passeriformes
<i>Anthus trivialis</i>	Motacillidae	Passeriformes
<i>Anthus campestris</i>	Motacillidae	Passeriformes
<i>Prunella modularis</i>	Prunellidae	Passeriformes
<i>Regulus ignicapillus</i>	Regulidae	Passeriformes
<i>Sturnus vulgaris</i>	Sturnidae	Passeriformes
<i>Sturnus unicolor</i>	Sturnidae	Passeriformes
<i>Saxicola torquata</i>	Turdidae	Passeriformes
<i>Saxicola rubetra</i>	Turdidae	Passeriformes
<i>Turdus philomelos</i>	Turdidae	Passeriformes
<i>Turdus viscivorus</i>	Turdidae	Passeriformes
<i>Muscicapa striata</i>	Muscicapidae	Passeriformes
<i>Erithacus rubecula</i>	Muscicapidae	Passeriformes
<i>Ficedula hypoleuca</i>	Muscicapidae	Passeriformes
<i>Ficedula albicollis</i>	Muscicapidae	Passeriformes
<i>Luscinia luscinia</i>	Muscicapidae	Passeriformes
<i>Luscinia megarhynchos</i>	Muscicapidae	Passeriformes
<i>Phoenicurus phoenicurus</i>	Muscicapidae	Passeriformes
<i>Oenanthe hispanica</i>	Muscicapidae	Passeriformes
<i>Turdus merula</i>	Turdidae	Passeriformes
<i>Troglodytes troglodytes</i>	Troglodytidae	Passeriformes
<i>Certhia familiaris</i>	Certhiidae	Passeriformes
<i>Certhia brachydactyla</i>	Certhiidae	Passeriformes
<i>Sitta europaea</i>	Sittidae	Passeriformes
<i>Poecile montana</i>	Paridae	Passeriformes
<i>Poecile palustris</i>	Paridae	Passeriformes
<i>Lophophanes cristatus</i>	Paridae	Passeriformes
<i>Periparus ater</i>	Paridae	Passeriformes
<i>Parus major</i>	Paridae	Passeriformes
<i>Cyanistes caeruleus</i>	Paridae	Passeriformes
<i>Sylvia atricapilla</i>	Sylviidae	Passeriformes

<i>Sylvia borin</i>	Sylviidae	Passeriformes
<i>Sylvia melanocephala</i>	Sylviidae	Passeriformes
<i>Sylvia cantillans</i>	Sylviidae	Passeriformes
<i>Sylvia conspicillata</i>	Sylviidae	Passeriformes
<i>Sylvia undata</i>	Sylviidae	Passeriformes
<i>Sylvia sarda</i>	Sylviidae	Passeriformes
<i>Sylvia communis</i>	Sylviidae	Passeriformes
<i>Sylvia hortensis</i>	Sylviidae	Passeriformes
<i>Hippolais polyglotta</i>	Acrocephalidae	Passeriformes
<i>Hippolais icterina</i>	Acrocephalidae	Passeriformes
<i>Phylloscopus collybita</i>	Phylloscopidae	Passeriformes
<i>Phylloscopus trochilus</i>	Phylloscopidae	Passeriformes
<i>Phylloscopus sibilatrix</i>	Phylloscopidae	Passeriformes
<i>Phylloscopus bonelli</i>	Phylloscopidae	Passeriformes
<i>Cisticola juncidis</i>	Cisticolidae	Passeriformes
<i>Locustella fluviatilis</i>	Megaluridae	Passeriformes
<i>Locustella naevia</i>	Megaluridae	Passeriformes
<i>Pycnonotus barbatus</i>	Pycnonotidae	Passeriformes
<i>Aegithalos caudatus</i>	Aegithalidae	Passeriformes
<i>Alauda arvensis</i>	Alaudidae	Passeriformes
<i>Galerida cristata</i>	Alaudidae	Passeriformes
<i>Galerida theklae</i>	Alaudidae	Passeriformes
<i>Lullula arborea</i>	Alaudidae	Passeriformes
<i>Corvus cornix</i>	Corvidae	Passeriformes
<i>Garrulus glandarius</i>	Corvidae	Passeriformes
<i>Lanius excubitor</i>	Laniidae	Passeriformes
<i>Lanius collurio</i>	Laniidae	Passeriformes
<i>Lanius senator</i>	Laniidae	Passeriformes
<i>Tchagra senegala</i>	Malaconotidae	Passeriformes
<i>Oriolus oriolus</i>	Oriolidae	Passeriformes
<i>Cuculus canorus</i>	Cuculidae	Cuculiformes
<i>Clamator glandarius</i>	Cuculidae	Cuculiformes
<i>Dendrocopos medius</i>	Picidae	Piciformes
<i>Dendrocopos major</i>	Picidae	Piciformes
<i>Dendrocopos minor</i>	Picidae	Piciformes
<i>Picus canus</i>	Picidae	Piciformes
<i>Picus viridis</i>	Picidae	Piciformes
<i>Picus vaillantii</i>	Picidae	Piciformes
<i>Dryocopus martius</i>	Picidae	Piciformes
<i>Jynx torquilla</i>	Picidae	Piciformes
<i>Columba oenas</i>	Columbidae	Columbiformes
<i>Columba palumbus</i>	Columbidae	Columbiformes
<i>Streptopelia turtur</i>	Columbidae	Columbiformes
<i>Alectoris rufa</i>	Phasianidae	Galliformes
<i>Coturnix coturnix</i>	Phasianidae	Galliformes