



Supplement of

Bird color and taxonomic diversity are negatively related to human disturbance in urban parks

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Tabla S1. Plumage color characteristics of bird species.

Species	crown	head	cheek	mantle	primaries	wing_coverts	back	rump	tail
<i>Agelaioides badius</i>	brown	brown	brown	brown	rufous	brown- rufous	brown	brown	black
<i>Anas flavirostris</i>	brown	brown	brown	brown	brown	brown	brown	brown	brown
<i>Aramaus guarauna</i>	brown_white	brown_white	brown_whit e	brown	brown	brown	brown	brown	brown
<i>Athene cunicularia</i>	brown_white	brown_white	white_brown	brown_whit e	brown_whit e	brown_white	brown_white	brown_whit e	brown_whit e
<i>Carduelis carduelis</i>	red	black	white_red	brown	yellow_blac k	yellow_black	brown	white green_yello w	black_white black_yello w
<i>Carduelis chloris</i>	green_yellow	green_yellow	grey	green	grey_yellow	green_grey	green	green	blue
<i>Chlorostilbon lucidus</i>	green	green	green	green	blue	green	green	green	black
<i>Colaptes campestris</i>	black	black	yellow	yellow	black_white	black_white	black_white	white_black	black
<i>Columba livia</i>	grey	grey	grey	green	grey_black	grey	grey	grey	grey_black
<i>Colaptes melanochloros</i>	black	red	white_red	black_yello w	black_yello w	black_yellow	black_yellow	black_yello w	black
<i>Elaenia parvirostris</i>	olive_white	olive	olive	olive	brown_whit e	brown_white	olive	olive	olive
<i>Falco femoralis</i>	black	black	black_white	black	black	black	black	black	black
<i>Falco sparverius</i>	grey	black_brown	white_black	red_black	blue_black	blue_black	red_black	red	red_black
<i>Furnarius rufus</i>	brown	brown	brown	brown	brown	brown	brown	brown	rufous
<i>Guira guira</i>	orange	orange	yellow	brown_whit e	brown_whit e	brown_white	white	white	black_white
<i>Hirundo rustica</i>	blue	blue	blue	blue	black	blue	blue	blue	black
<i>Ixobrychus inbolucris</i>	brown_black	brown	brown	brown_black	brown	black_brown	black_brown	brown	brown
<i>Leucochloris albicollis</i>	green	green	green	green	black	green	green	green	black

<i>Lepthastenura platensis</i>	black_brown	black_brown	white_brown	brown	brown	brown	brown	brown	brown
<i>Machetronis rixosus</i>	grey_red	grey	grey	olive	brown	brown	brown	brown	brown
<i>Milvago chimango</i>	brown	brown	brown	brown	grey	brown	brown	grey	grey
<i>Mimus saturninus</i>	brown	brown	white_black	grey	grey	brown_white	grey	brown	brown
<i>Molothrus bonariensis</i>	black_blue	black_blue	black	black_blue	black	black_blue	black_blue	black_blue	black
<i>Molothrus rufoaxillaris</i>	black	black	black	black	black	black	black	black	black
<i>Myiodinasyes maculatus</i>	brown_yellow	brown_yellow	white_black	brown_black	brown_black	black_red	brown_black	red_black	red_black
<i>Myiopsitta monachus</i>	grey_green	green	green	green	blue	green	green	green	green_blue
<i>Nannopterum brasilianus</i>	black	black	black_white	black	black	black	black	black	black
<i>Passer domesticus</i>	grey	grey	white	black_brown	black_brown	brown_white	black_brown	grey	black
<i>Patagioneas maculosa</i>	grey	grey	grey	grey	grey	brown_white	grey	grey	grey_black
<i>Patagioenas picazuro</i>	pink_purple	pink_purple	pink_purple	brown	grey	grey_white	grey	grey	grey_black
<i>Phimosus infuscatus</i>	black	black	black	black	black	black	black	black	black
<i>Phleocryptes melanops</i>	brown	brown_white	white_brown	black_white	brown_red	brown_red	black_brown	brown	black
<i>Pipraeidea bonariensis</i>	blue	blue	blue	black	blue_black	blue_black	black	yellow	black
<i>Pitansus sulphuratus</i>	black_yellow	black_white	black	brown	brown	brown	brown	brown	brown
<i>Polyborus plancus</i>	black	black	white	black_white	black	black	black	white	white_black
<i>Progne chalybea</i>	blue	blue	blue	blue	black	blue	blue	blue	black
<i>Progne elegans</i>	blue	blue	blue	blue	black	blue	blue	blue	black
<i>Pyrocephalus rubinus</i>	red	red	black_red	black	black	black_white	black	black	black
<i>Rollandia rolland</i>	black	black	white_black	black	black	black	black	black	black
<i>Setophaga pitaiayumi</i>	blue	blue	blue	blue	blue	blue	olive	blue	blue

<i>Serpophaga subcristata</i>	grey	grey	grey	grey	black_white	black_white	grey	grey	grey
<i>Sicalis flaveola</i>	yellow	yellow	yellow	yellow_black	black_yellow	brown_yellow	brown_yellow	yellow	black_yellow
<i>Sporagra magellanica</i>	black	black	black	yellow_black_brown	black_brown	black_yellow	yellow	yellow	black_brown
<i>Sturnus vulgaris</i>	black	black	black	white_yellow	black_brown	black_brown	black_brown	black	black_brown
<i>Syrigma sibilatrix</i>	blue	blue	blue	blue	blue	yellow_blue	blue	white	white
<i>Tachycineta leucorrhoa</i>	blue	blue	blue	blue	black_black_brown	black	blue	white	black_black_brown
<i>Troglodytes aedon</i>	brown	brown	brown	brown	brown	black_brown	brown	rufous	brown
<i>Turdus rufiventris</i>	brown	brown	brown	brown	brown	brown	brown	brown	brown
<i>Tyrannus melancholicus</i>	grey	grey	grey	olive	brown	brown	olive	brown	brown
<i>Tyrannus savana</i>	black_yellow	black	black	grey	black	grey	grey	black	black
<i>Vanellus chilensis</i>	grey	grey	grey	grey	grey	green	grey	grey	white_black
<i>Zenaida auriculata</i>	blue	grey	grey_black	pink	grey_black	grey	grey	grey	grey
<i>Zonotrichia capensis</i>	black_grey	black_grey	black_grey	rufous	brown	brown_black	brown	brown	brown

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Species	belly	breast	throat	dimorph	polymorphic	iridescence
<i>Agelaioides badius</i>	brown	brown	brown	0	0	0
<i>Anas flavirostris</i>	brown	brown	brown	0	0	0
<i>Aramaus guarana</i>	brown	brown	brown	0	0	0
<i>Athene cunicularia</i>	white	white_brown	brown_white	0	0	0

<i>Carduelis carduelis</i>	white	brown_white	red_white	0	0	0
<i>Carduelis chloris</i>	green_yellow	green_yellow	green_yellow	1	0	0
<i>Chlorostilbon lucidus</i>	green	green	blue	1	0	1
<i>Colaptes campestris</i>	white_black	white_black	yellow	1	0	0
<i>Columba livia</i>	purple_green	purple	grey	1	1	1
<i>Colaptes melanochloros</i>	black_yellow	black_yellow	black_yellow	1	0	0
<i>Elaenia parvirostris</i>	white	white	white	0	0	0
<i>Falco femoralis</i>	red	black_white	white	1	0	0
<i>Falco sparverius</i>	white	white_black	white	1	0	0
<i>Furnarius rufus</i>	white	brown	white	0	0	0
<i>Guira guira</i>	white	white_brown	white_brown	0	0	0
<i>Hirundo rustica</i>	orange	white	rufous	0	0	1
<i>Ixobrychus inbolucris</i>	brown	brown_white	brown_white	0	0	0
<i>Leucochloris albicollis</i>	white	black	white	0	0	1
<i>Lepthasthenura platensis</i>	white_brown	grey	white_brown	0	0	0
<i>Machetronis rixosus</i>	yellow	yellow	white	0	0	0
<i>Milvago chimango</i>	brown	brown	brown	0	0	0
<i>Mimus saturninus</i>	white	white	white	0	0	0
<i>Molothrus bonariensis</i>	black_blue	black_blue	black	1	0	1
<i>Molothrus rufoaxillaris</i>	black	black	black	0	0	1
<i>Myiodinasyes maculatus</i>	white_brown	brown_white	brown_white	0	0	0
<i>Myiopsitta monachus</i>	green	grey	grey	0	0	1
<i>Nannopterum brasilianus</i>	black	black	black	0	0	1
<i>Passer domesticus</i>	grey	grey	black	1	0	0
<i>Patagioenas maculosa</i>	grey	grey	grey	0	0	0
<i>Patagioenas picazuro</i>	grey	pink_purple	pink_purple	0	0	1

<i>Phimosus infuscatus</i>	black	black	black	0	0	1
<i>Phleocryptes melanops</i>	brown_white	white	white	0	0	0
<i>Pipraeidea bonariensis</i>	yellow	yellow	blue	1	0	0
<i>Pitansus sulphuratus</i>	yellow	yellow	white	0	0	0
<i>Polyborus plancus</i>	black	white_black	white	0	0	0
<i>Progne chalybea</i>	white	white	grey	1	0	1
<i>Progne elegans</i>	black	black	black	1	0	1
<i>Pyrocephalus rubinus</i>	red	red	red	1	0	0
<i>Rollandia rolland</i>	red_black	black	black	0	0	0
<i>Setophaga pitaiayumi</i>	yellow	yellow	yellow	0	0	0
<i>Serpophaga subcristata</i>	olive	grey_white	white	0	0	0
<i>Sicalis flaveola</i>	yellow	yellow	yellow	1	0	0
<i>Sporagra magellanica</i>	yellow	yellow	black	1	0	0
<i>Sturnus vulgaris</i>	balck_brown	black	balck	0	0	1
<i>Syrigma sibilatrix</i>	white	yellow	yellow	0	0	0
<i>Tachycineta leucorrhoa</i>	white	white	white	0	0	1
<i>Troglodytes aedon</i>	white	brown	white	0	0	0
<i>Turdus rufiventris</i>	orange	brown	brown_white	0	0	0
<i>Tyrannus melancholicus</i>	yellow	yellow	grey	0	0	0
<i>Tyrannus savana</i>	white	white	white	0	0	0
<i>Vanellus chilensis</i>	white	black	grey_black	0	0	1
<i>Zenaida auriculata</i>	grey	grey	grey	1	0	1
<i>Zonotrichia capensis</i>	white	grey	white	0	0	0
