**Table A1.** The 254 indicators extracted from a total of 47 articles selected from the literature search. The information obtained for each of the indicators include: reference of the article (with hyperlink attached), type of indicator, brief description of the indicator, type of data used, study period, number of species involved, season of the year, study area, type of habitat, driver, whether site selection was applied to develop the indicator, whether species selection was applied to develop the indicator, whether expert opinion was used in the species selection procedure, and general outcome of the indicator (see more details in the Methods section).

Meaning of the acronyms in alphabetical order: AB = Abundance, ACAP = Agreement on the Conservation of Albatrosses and Petrels, AL = Average Latitude, a.s.l. = above sea level, BCI = Biodiversity Change Index, CAL = Community Average Latitude, CC = Climate Change, CCI = Community Commonness Index, CII = Climate Impact Indicator, CLI = Community Latitude Index, CSI = Community Specialization Index, CSIg = Community Specialization for grassland Index, CTI = Community Temperature Index, CTrI = Community Trophic Index, ∆CTI = Community average of temperature indices, ∆CTV = Community variation in temperature indices, DHNV = Temporal and spatial changes in High Nature Value farmland, DII = Deer Impact Indicator, FBI = Farmland Bird Index, FFBI = Farmland specific FBI, G = Geometric mean measure, GBI = Generalist Bird Index, GoF = Goodness-of-fit measure, HNV = High Nature Value, IBAs = Important Bird Areas, LDM = Long-distance migrants, LSH-index = Late Successional Habitat index, LUC = Land-Use Change, OPI = Offtake Pressure Indicator, PAs = Protected Areas, PR/ABS = Presence/absence, PSI = Priority Species Indicator, R = Residents, RICH = Richness, RLI = Red List Index, S = Scenario, SDM = Short-distance migrants, UNS = Unspecified, WSC = Widespread species at cite level index, WSEC = Widespread species in European cities index, Note that for some of the indicators built on a ratio of indices of species positively and negatively affected by a certain driver, the number of species belonging to each group (+ & –) is not known. These cases are indicated as ‘Ratio of indices’.

| **Reference** | **Type** | **Description** | **Data** | **Study period** | **No species** | **Season** | **Study area** | **Habitat** | **Driver** | **Site** | **Species** | **Expert advice** | **Outcome** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure | Whole community; S0 (only effect of climate change) | AB | 1993−2003 + scenarios: 2003−2053 | 65 | Breeding | France | UNS | CC | No | No | No | Decline |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure & State | Whole community; S1 (extrapolated trends of LUC) & S0 | AB | 1993−2003 + scenarios: 2003−2053 | 65 | Breeding | France | UNS | CC & LUC | No | No | No | Decline |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure & State | Whole community; S2 (climate-induced LUC) & S0 | AB | 1993−2003 + scenarios: 2003−2053 | 65 | Breeding | France | UNS | CC & LUC | No | No | No | Decline |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure & Response | Whole community; S3 & S1 (payments for pastures in S3) | AB | 1993−2003 + scenarios: 2003−2053 | 65 | Breeding | France | UNS | CC & LUC | No | No | No | Decline |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure & Response | Whole community; S4 & S2 (payments for pastures in S4) | AB | 1993−2003 + scenarios: 2003−2053 | 65 | Breeding | France | UNS | CC & LUC | No | No | No | Decline |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure | Habitat indicator; S0 (only effect of climate change) | AB | 1993−2003 + scenarios: 2003−2053 | 14 | Breeding | France | Generalist | CC | No | No | No | Decline |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure & State | Habitat indicator; S1 (extrapolated trends of LUC) | AB | 1993−2003 + scenarios: 2003−2053 | 14 | Breeding | France | Generalist | CC & LUC | No | No | No | Increase |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure & State | Habitat indicator; S2 (climate-induced LUC) | AB | 1993−2003 + scenarios: 2003−2053 | 14 | Breeding | France | Generalist | CC & LUC | No | No | No | Decline |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure | Habitat indicator; S0 (only effect of climate change) | AB | 1993−2003 + scenarios: 2003−2053 | 16 | Breeding | France | Farmland | CC | No | No | No | Increase |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure & State | Habitat indicator; S1 (extrapolated trends of LUC) | AB | 1993−2003 + scenarios: 2003−2053 | 16 | Breeding | France | Farmland | CC & LUC | No | No | No | Decline |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure & State | Habitat indicator; S2 (climate-induced LUC) | AB | 1993−2003 + scenarios: 2003−2053 | 16 | Breeding | France | Farmland | CC & LUC | No | No | No | Decline |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure | Habitat indicator; S0 (only effect of climate change) | AB | 1993−2003 + scenarios: 2003−2053 | 19 | Breeding | France | Forest | CC | No | No | No | Decline |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure & State | Habitat indicator; S1 (extrapolated trends of LUC) | AB | 1993−2003 + scenarios: 2003−2053 | 19 | Breeding | France | Forest | CC & LUC | No | No | No | No trend |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure & State | Habitat indicator; S2 (climate-induced LUC) | AB | 1993−2003 + scenarios: 2003−2053 | 19 | Breeding | France | Forest | CC & LUC | No | No | No | Decline |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure | Habitat indicator; S0 (only effect of climate change) | AB | 1993−2003 + scenarios: 2003−2053 | 13 | Breeding | France | Urban | CC | No | No | No | Decline |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure & State | Habitat indicator; S1 (extrapolated trends of LUC) | AB | 1993−2003 + scenarios: 2003−2053 | 13 | Breeding | France | Urban | CC & LUC | No | No | No | Increase |
| Ay et al. 2014 / [Clim. Chang.](https://link.springer.com/article/10.1007/s10584-014-1202-4) | Pressure & State | Habitat indicator; S2 (climate-induced LUC) | AB | 1993−2003 + scenarios: 2003−2053 | 13 | Breeding | France | Urban | CC & LUC | No | No | No | Increase |
| Butchart et al. 2012 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0032529) | Response | Annual % decline of RLI in IBAs: ≤50% and >50% protection | AB | 1988−2008 | 4445 | All | World (218 countries/territories) | Forest, shrubland, coast, savanna, grassland, inland wetlands, sea & desert | LUC | Yes | Yes | Yes | Decline |
| Butchart et al. 2012 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0032529) | Response | Annual % decline of RLI in IBAs: different proportions protection | AB | 1988−2008 | 4445 | All | World (218 countries/territories) | Forest, shrubland, coast, savanna, grassland, inland wetlands, sea & desert | LUC | Yes | Yes | Yes | Decline |
| Butler et al. 2012 / [Methods Ecol. Evol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/j.2041-210X.2011.00173.x) | State | Revised Farmland indicator | AB | 1970−2006 | 12 | Breeding | UK | Farmland | LUC | No | Yes | Yes | Decline |
| Butler et al. 2012 / [Methods Ecol. Evol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/j.2041-210X.2011.00173.x) | State | Revised Farmland indicator | AB | 1970−2006 | 19 | Breeding | UK | Farmland | LUC | No | Yes | Yes | Decline |
| Chiron et al. 2013 / [Agric. Ecosyst. Environ.](https://www.sciencedirect.com/science/article/pii/S0167880913001795) | State & Response | FBI - "Baseline" scenario | AB | 2007−2020 | 20 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Decline |
| Chiron et al. 2013 / [Agric. Ecosyst. Environ.](https://www.sciencedirect.com/science/article/pii/S0167880913001795) | State & Response | FBI - "CAP Greening" scenario | AB | 2007−2020 | 20 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Decline |
| Chiron et al. 2013 / [Agric. Ecosyst. Environ.](https://www.sciencedirect.com/science/article/pii/S0167880913001795) | State & Response | FBI - "No Pillar I" scenario | AB | 2007−2020 | 20 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Decline |
| Chiron et al. 2013 / [Agric. Ecosyst. Environ.](https://www.sciencedirect.com/science/article/pii/S0167880913001795) | State & Response | FBI - "Biofuel" scenario | AB | 2007−2020 | 20 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Decline |
| Clavel et al. 2011 / [Front. Ecol. Environ.](https://esajournals.onlinelibrary.wiley.com/doi/10.1890/080216) | Pressure & Response | CSI − increasing landscape fragmentation | AB | NA | 100 | Breeding | France | Farmland | LUC | Yes | Yes | No | Decline |
| Clavel et al. 2011 / [Front. Ecol. Environ.](https://esajournals.onlinelibrary.wiley.com/doi/10.1890/080216) | Pressure & Response | CSI − increasing landscape fragmentation | AB | NA | 100 | Breeding | France | Natural | LUC | Yes | Yes | No | Decline |
| Clavel et al. 2011 / [Front. Ecol. Environ.](https://esajournals.onlinelibrary.wiley.com/doi/10.1890/080216) | Pressure & Response | CSI − increasing landscape fragmentation | AB | NA | 100 | Breeding | France | Artificial | LUC | Yes | Yes | No | Decline |
| Clavero et al. 2011 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0018581) | Pressure & Response | CTIeur − Land abandonment | PR/ABS | 1999−2002 | 127 | Breeding | Europe | Farmland & forest | CC & LUC | Yes | Yes | No | Decline |
| Clavero et al. 2011 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0018581) | Pressure & Response | CTIeur − Fire impacts | PR/ABS | 1999−2002 | 127 | Breeding | Europe | Wildfire & forest | CC & LUC | Yes | Yes | No | Decline |
| Clavero et al. 2011 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0018581) | Pressure & Response | CTIeur − Urbanization | PR/ABS | 1999−2002 | 127 | Breeding | Europe | Urban & forest | CC & LUC | Yes | Yes | No | No trend |
| Clavero et al. 2011 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0018581) | Pressure & Response | CTIcat − Land abandonment | PR/ABS | 1999−2002 | 127 | Breeding | Catalonia (Spain) | Farmland & forest | CC & LUC | Yes | Yes | No | Decline |
| Clavero et al. 2011 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0018581) | Pressure & Response | CTIcat − Fire impacts | PR/ABS | 1999−2002 | 127 | Breeding | Catalonia (Spain) | Wildfire & forest | CC & LUC | Yes | Yes | No | Decline |
| Clavero et al. 2011 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0018581) | Pressure & Response | CTIcat − Urbanization | PR/ABS | 1999−2002 | 127 | Breeding | Catalonia (Spain) | Urban & forest | CC & LUC | Yes | Yes | No | Decline |
| Clavero et al. 2011 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0018581) | Pressure & Response | CAL − Land abandonment | PR/ABS | 1999−2002 | 127 | Breeding | Catalonia (Spain) | Farmland & forest | CC & LUC | Yes | Yes | No | Decline |
| Clavero et al. 2011 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0018581) | Pressure & Response | CAL − Fire impacts | PR/ABS | 1999−2002 | 127 | Breeding | Catalonia (Spain) | Wildfire & forest | CC & LUC | Yes | Yes | No | Decline |
| Clavero et al. 2011 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0018581) | Pressure & Response | CAL − Urbanization | PR/ABS | 1999−2002 | 127 | Breeding | Catalonia (Spain) | Urban & forest | CC & LUC | Yes | Yes | No | Decline |
| Croxall et al. 2012 / [Bird Conserv. Int.](https://www.cambridge.org/core/journals/bird-conservation-international/article/seabird-conservation-status-threats-and-priority-actions-a-global-assessment/29944BD8AA1EED41210B777389F34952) | Pressure | RLI for seabird and non-seabird species | AB | 1998−2008 | 339 seabirds / 2080 non-seabirds | All | World | Sea | LUC | Yes | Yes | Yes | Decline of seabirds vs non-seabirds |
| Croxall et al. 2012 / [Bird Conserv. Int.](https://www.cambridge.org/core/journals/bird-conservation-international/article/seabird-conservation-status-threats-and-priority-actions-a-global-assessment/29944BD8AA1EED41210B777389F34952) | Pressure | RLI for coastal, pelagic, and species listed in the ACAP | AB | 1998−2008 | 146 coastal, 193 pelagic & 29 ACAP-listed seabirds | All | World | Sea | LUC | Yes | Yes | Yes | Decline pelagic vs coastal, especially ACAP |
| Devictor et al. 2012 / [Nat. Clim. Chang.](https://www.nature.com/articles/nclimate1347) | Pressure | CTI | PR/ABS | 1990−2008 | 165 | Breeding | Europe (6 countries) | UNS | CC | No | No | No | Increase |
| Doxa et al. 2012 / [Agric. Ecosyst. Environ.](https://www.sciencedirect.com/science/article/pii/S0167880911004002) | State & Response | FBI − low-intensity agriculture in HNV farmlands | AB | 2001–2008 | 20 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Increase |
| Doxa et al. 2012 / [Agric. Ecosyst. Environ.](https://www.sciencedirect.com/science/article/pii/S0167880911004002) | State & Response | FBI − recent agriculture intensification in non-HNV areas | AB | 2001–2008 | 20 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Increase |
| Doxa et al. 2012 / [Agric. Ecosyst. Environ.](https://www.sciencedirect.com/science/article/pii/S0167880911004002) | State & Response | FBI - highly intensified agriculture in non-HNV areas | AB | 2001–2008 | 20 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Decline |
| Doxa et al. 2012 / [Agric. Ecosyst. Environ.](https://www.sciencedirect.com/science/article/pii/S0167880911004002) | Pressure | CSI − temporal trend | AB | 2001–2008 | 144 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Decline |
| Doxa et al. 2012 / [Agric. Ecosyst. Environ.](https://www.sciencedirect.com/science/article/pii/S0167880911004002) | Pressure & Response | CSI vs DNVH − low-intensity agriculture in HNV farmlands | AB | 2001–2008 | 144 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Increase |
| Doxa et al. 2012 / [Agric. Ecosyst. Environ.](https://www.sciencedirect.com/science/article/pii/S0167880911004002) | Pressure & Response | CSI vs DNVH − recent agriculture intensification in non-HNV areas | AB | 2001–2008 | 144 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Increase |
| Doxa et al. 2012 / [Agric. Ecosyst. Environ.](https://www.sciencedirect.com/science/article/pii/S0167880911004002) | Pressure & Response | CSI vs DNVH − highly intensified agriculture in non-HNV areas | AB | 2001–2008 | 144 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | No trend |
| Eaton et al. 2015 / [Biodiversity](https://www.tandfonline.com/doi/full/10.1080/14888386.2015.1068222) | State | PSI - threatened (priority) bird species | AB | 1970−2012 | 71 | All | UK | UNS | UNS | No | Yes | Yes | Decline |
| Eaton et al. 2015 / [Biodiversity](https://www.tandfonline.com/doi/full/10.1080/14888386.2015.1068222) | State | PSI - all bird species | AB | 1970−2012 | 101 | All | UK | UNS | UNS | No | Yes | Yes | Decline |
| Eglington & Pearce-Higgins 2012 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0030407) | Pressure & State | Modelled based on land-use intensity & weather | AB | 1970−2008 | 18 | Breeding | UK | Farmland | CC & LUC | No | Yes | Yes | Decline |
| Fraixedas et al. 2015a / [J. Avian Biol.](https://onlinelibrary.wiley.com/doi/10.1111/jav.00441) | Pressure & State | Habitat indicator | AB | 1959−2012 | 17 | Wintering | Finland | Forest | CC & LUC | Yes | Yes | No | Decline |
| Fraixedas et al. 2015a / [J. Avian Biol.](https://onlinelibrary.wiley.com/doi/10.1111/jav.00441) | Pressure & State | Habitat indicator | AB | 1959−2012 | 19 | Wintering | Finland | Urban | CC & LUC | Yes | Yes | No | Increase |
| Fraixedas et al. 2015a / [J. Avian Biol.](https://onlinelibrary.wiley.com/doi/10.1111/jav.00441) | Pressure & State | Habitat indicator | AB | 1959−2012 | 10 | Wintering | Finland | Open-water environments | CC & LUC | Yes | Yes | No | Increase |
| Fraixedas et al. 2015b / [Ornis Fenn.](https://www.ornisfennica.org/pdf/latest/154Fraixedas.pdf) | State | LSH-index | AB | 1984−2013 | 32 | Breeding | Southern Finland | Forest | LUC | Yes | Yes | No | Decline |
| Fraixedas et al. 2015b / [Ornis Fenn.](https://www.ornisfennica.org/pdf/latest/154Fraixedas.pdf) | State | MF-index | AB | 1984−2013 | 13 | Breeding | Southern Finland | Forest | LUC | Yes | Yes | No | Decline |
| Fraixedas et al. 2015b / [Ornis Fenn.](https://www.ornisfennica.org/pdf/latest/154Fraixedas.pdf) | Pressure | CLI | AL & AB | 1984−2013 | 32 | Breeding | Southern Finland | Forest | CC | Yes | Yes | No | Decline |
| Galewski & Devictor 2016 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0165542) | Pressure | CCI - wetland bird species | AB & PR/ABS | 1830−2009 | 70 | Breeding | Southern France | Wetland | LUC | Yes | Yes | Yes | Decline |
| Galewski & Devictor 2016 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0165542) | Pressure | CCI - farmland bird species | AB & PR/ABS | 1830−2009 | 55 | Breeding | Southern France | Farmland | LUC | Yes | Yes | Yes | No trend |
| Galewski & Devictor 2016 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0165542) | Pressure | CCI - all bird species | AB & PR/ABS | 1830−2009 | 173 | Breeding | Southern France | Farmland, forest, wetland & other | LUC | Yes | Yes | Yes | Decline |
| Galewski & Devictor 2016 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0165542) | Pressure | CSI - all bird species | AB & PR/ABS | 1830−2009 | 173 | Breeding | Southern France | Farmland, forest, wetland & other | LUC | Yes | Yes | Yes | Decline |
| Galewski & Devictor 2016 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0165542) | Pressure | CTI - all bird species | AB & PR/ABS | 1830−2009 | 173 | Breeding | Southern France | Farmland, forest, wetland & other | CC | Yes | Yes | Yes | Increase |
| Godet et al. 2011 / [Biol. Lett.](https://royalsocietypublishing.org/doi/10.1098/rsbl.2011.0152) | Pressure | CTI | AB & PR/ABS | 1977−2009 | 23 | Wintering | France | Estuaries | CC | Yes | No | No | Increase |
| Hanzelka et al. 2015 / [Bird Stud.](https://www.tandfonline.com/doi/full/10.1080/00063657.2015.1048423) | State | FBI - lowlands (up to 300 m a.s.l.) | AB | 1982−2000 | 19 | Breeding | Czech Republic | Farmland | LUC | Yes | Yes | Yes | Decline |
| Hanzelka et al. 2015 / [Bird Stud.](https://www.tandfonline.com/doi/full/10.1080/00063657.2015.1048423) | State | FBI - highlands (from 300 to 600 m a.s.l.) | AB | 1982−2000 | 19 | Breeding | Czech Republic | Farmland | LUC | Yes | Yes | Yes | Decline |
| Hanzelka et al. 2015 / [Bird Stud.](https://www.tandfonline.com/doi/full/10.1080/00063657.2015.1048423) | State | FBI - lowlands (up to 300 m a.s.l.) | AB | 1982−2000 | 18 | Breeding | Europe | Farmland | LUC | Yes | Yes | Yes | Decline |
| Hanzelka et al. 2015 / [Bird Stud.](https://www.tandfonline.com/doi/full/10.1080/00063657.2015.1048423) | State | FBI - highlands (from 300 to 600 m a.s.l.) | AB | 1982−2000 | 18 | Breeding | Europe | Farmland | LUC | Yes | Yes | Yes | Decline |
| Harrison et al. 2014 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12316) | State | G | AB | 1994−2011 | 16 | Breeding | UK | Farmland | LUC | Yes | Yes | No | No trend |
| Harrison et al. 2014 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12316) | State | GoF; weighted towards the rare species | AB | 1994−2011 | 16 | Breeding | UK | Farmland | LUC | Yes | Yes | No | Decline |
| Harrison et al. 2014 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12316) | State | GoF; weighted towards the common species | AB | 1994−2011 | 16 | Breeding | UK | Farmland | LUC | Yes | Yes | No | Increase |
| Harrison et al. 2014 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12316) | State | G | AB | 1994−2011 | 29 | Breeding | UK | Forest | LUC | Yes | Yes | No | Increase |
| Harrison et al. 2014 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12316) | State | GoF; weighted towards the rare species | AB | 1994−2011 | 29 | Breeding | UK | Forest | LUC | Yes | Yes | No | Decline |
| Harrison et al. 2014 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12316) | State | GoF; weighted towards the common species | AB | 1994−2011 | 29 | Breeding | UK | Forest | LUC | Yes | Yes | No | Increase |
| Herrando et al. 2012 / [Anim. Biodivers. Conserv.](http://abc.museucienciesjournals.cat/volume-35-1-2012-abc/development-of-urban-bird-indicators-using-data-from-monitoring-schemes-in-two-large-european-cities-2/?lang=en) | State | WSEC | AB | 2002−2012 | Barcelona: 15; Brussels: 19 | Breeding | Brussels (Belgium) & Barcelona (Spain) | Urban | LUC | Yes | Yes | Yes | No trend |
| Herrando et al. 2012 / [Anim. Biodivers. Conserv.](http://abc.museucienciesjournals.cat/volume-35-1-2012-abc/development-of-urban-bird-indicators-using-data-from-monitoring-schemes-in-two-large-european-cities-2/?lang=en) | State | WSC | AB | 2002−2012 | Barcelona: 14; Brussels: 20 | Breeding | Brussels (Belgium) & Barcelona (Spain) | Urban | LUC | Yes | Yes | Yes | No trend |
| Herrando et al. 2014 / [J. Appl. Ecol.](https://www.sciencedirect.com/science/article/pii/S1470160X14001411) | State | Farmland abandonment | AB | 2002−2011 | 63 (+ 31 & − 32) | Breeding | Catalonia (Spain) | Farmland | LUC | No | Yes | No | No trend |
| Herrando et al. 2014 / [J. Appl. Ecol.](https://www.sciencedirect.com/science/article/pii/S1470160X14001411) | State | Farmland abandonment | PR/ABS | 2002−2011 | 78 (+ 39 & − 39) | Breeding | Catalonia (Spain) | Farmland | LUC | No | Yes | No | No trend |
| Herrando et al. 2014 / [J. Appl. Ecol.](https://www.sciencedirect.com/science/article/pii/S1470160X14001411) | State | Vegetation encroachment | AB | 2002−2011 | 51 (+ 23 & − 28) | Breeding | Catalonia (Spain) | Forest | LUC | No | Yes | No | Increase |
| Herrando et al. 2014 / [J. Appl. Ecol.](https://www.sciencedirect.com/science/article/pii/S1470160X14001411) | State | Vegetation encroachment | PR/ABS | 2002−2011 | 59 (+ 33 & − 26) | Breeding | Catalonia (Spain) | Forest | LUC | No | Yes | No | Increase |
| Herrando et al. 2016 / [Environ. Conserv.](https://www.cambridge.org/core/journals/environmental-conservation/article/assessing-impacts-of-land-abandonment-on-mediterranean-biodiversity-using-indicators-based-on-bird-and-butterfly-monitoring-data/7FC75C8F8F2DF6B2B0592E4200B1090E) | State | Land abandonment (open−forest gradient) | AB | 2002−2013 | 66 (+ 22 & − 44) | Breeding | Catalonia (Spain) | Open & forest | LUC | Yes | Yes | Yes | Increase |
| Inger et al. 2015 / [Ecol. Lett.](https://onlinelibrary.wiley.com/doi/full/10.1111/ele.12387) | State | Total changes in abundance | AB | 1980−2009 | 144 | Breeding | Europe (25 countries) | UNS | LUC | No | No | No | Decline |
| Inger et al. 2015 / [Ecol. Lett.](https://onlinelibrary.wiley.com/doi/full/10.1111/ele.12387) | State | Total changes in biomass | Body mass | 1980−2009 | 144 | Breeding | Europe (25 countries) | UNS | LUC | No | No | No | Decline |
| Inger et al. 2015 / [Ecol. Lett.](https://onlinelibrary.wiley.com/doi/full/10.1111/ele.12387) | State | Habitat indicator | AB | 1980−2009 | 36 | Breeding | Europe (25 countries) | Farmland | LUC | No | No | No | No trend |
| Inger et al. 2015 / [Ecol. Lett.](https://onlinelibrary.wiley.com/doi/full/10.1111/ele.12387) | State | Habitat indicator | AB | 1980−2009 | 32 | Breeding | Europe (25 countries) | Forest | LUC | No | No | No | No trend |
| Inger et al. 2015 / [Ecol. Lett.](https://onlinelibrary.wiley.com/doi/full/10.1111/ele.12387) | State | Habitat indicator | AB | 1980−2009 | 8 | Breeding | Europe (25 countries) | Inland water | LUC | No | No | No | No trend |
| Inger et al. 2015 / [Ecol. Lett.](https://onlinelibrary.wiley.com/doi/full/10.1111/ele.12387) | State | Habitat indicator | AB | 1980−2009 | 68 | Breeding | Europe (25 countries) | UNS | LUC | No | No | No | No trend |
| Inger et al. 2015 / [Ecol. Lett.](https://onlinelibrary.wiley.com/doi/full/10.1111/ele.12387) | State | Feeding guild: aerial insectivore | AB | 1980−2009 | 9 | Breeding | Europe (25 countries) | UNS | LUC | No | No | No | No trend |
| Inger et al. 2015 / [Ecol. Lett.](https://onlinelibrary.wiley.com/doi/full/10.1111/ele.12387) | State | Feeding guild: carnivore | AB | 1980−2009 | 5 | Breeding | Europe (25 countries) | UNS | LUC | No | No | No | No trend |
| Inger et al. 2015 / [Ecol. Lett.](https://onlinelibrary.wiley.com/doi/full/10.1111/ele.12387) | State | Feeding guild: granivore | AB | 1980−2009 | 32 | Breeding | Europe (25 countries) | UNS | LUC | No | No | No | Decline |
| Inger et al. 2015 / [Ecol. Lett.](https://onlinelibrary.wiley.com/doi/full/10.1111/ele.12387) | State | Feeding guild: herbivore | AB | 1980−2009 | 6 | Breeding | Europe (25 countries) | UNS | LUC | No | No | No | No trend |
| Inger et al. 2015 / [Ecol. Lett.](https://onlinelibrary.wiley.com/doi/full/10.1111/ele.12387) | State | Feeding guild: insectivore | AB | 1980−2009 | 79 | Breeding | Europe (25 countries) | UNS | LUC | No | No | No | No trend |
| Inger et al. 2015 / [Ecol. Lett.](https://onlinelibrary.wiley.com/doi/full/10.1111/ele.12387) | State | Feeding guild: omnivore | AB | 1980−2009 | 13 | Breeding | Europe (25 countries) | UNS | LUC | No | No | No | No trend |
| Ingram et al. 2015 / [Ecol. Soc.](https://www.ecologyandsociety.org/vol20/iss3/art40/) | Pressure | OPI | AB | 1998−2010 | 20 | All | Africa (Equatorial Guinea, Gabon and Republic of the Congo) | UNS | LUC | Yes | Yes | No | Increase |
| Jiguet et al. 2012a / [Acta Oecol.](https://www.sciencedirect.com/science/article/pii/S1146609X11000762) | State | Temporal trend of generalists | AB | 1989−2009 | 14 | Breeding | France | Generalist | LUC | No | Yes | No | Increase |
| Jiguet et al. 2012a / [Acta Oecol.](https://www.sciencedirect.com/science/article/pii/S1146609X11000762) | State | Temporal trend of forest birds | AB | 1989−2009 | 18 | Breeding | France | Forest | LUC | No | Yes | No | Decline |
| Jiguet et al. 2012a / [Acta Oecol.](https://www.sciencedirect.com/science/article/pii/S1146609X11000762) | State | Temporal trend of urban birds | AB | 1989−2009 | 13 | Breeding | France | Urban | LUC | No | Yes | No | Decline |
| Jiguet et al. 2012a / [Acta Oecol.](https://www.sciencedirect.com/science/article/pii/S1146609X11000762) | State | Temporal trend of farmland birds | AB | 1989−2009 | 20 | Breeding | France | Farmland | LUC | No | Yes | No | Decline |
| Jiguet et al. 2012a / [Acta Oecol.](https://www.sciencedirect.com/science/article/pii/S1146609X11000762) | Response | Temporal trend of bird species listed in Appendix I of the EU Bird Directive | AB | 1989−2009 | 23 | Breeding | France | UNS | LUC | No | Yes | No | Increase |
| Jiguet et al. 2012a / [Acta Oecol.](https://www.sciencedirect.com/science/article/pii/S1146609X11000762) | Response | Temporal trend of bird species listed as Vulnerable in the French IUCN Red List | AB | 1989−2009 | 15 | Breeding | France | UNS | LUC | No | Yes | No | Decline |
| Jiguet et al. 2012a / [Acta Oecol.](https://www.sciencedirect.com/science/article/pii/S1146609X11000762) | Pressure | Temporal trend of low thermal maximum | AB | 1989−2009 | UNS | Breeding | France | UNS | CC | No | Yes | No | Decline |
| Jiguet et al. 2012a / [Acta Oecol.](https://www.sciencedirect.com/science/article/pii/S1146609X11000762) | Pressure | Temporal trend of high thermal maximum | AB | 1989−2009 | UNS | Breeding | France | UNS | CC | No | Yes | No | Decline |
| Jiguet et al. 2012b / [Bird Stud.](https://www.tandfonline.com/doi/full/10.1080/00063657.2012.731378) | Pressure | Temporal trend of non-hunted waterbirds | AB | 1976−2009 | 11 | Breeding | France | Wetland | LUC | Yes | No | No | Increase |
| Jiguet et al. 2012b / [Bird Stud.](https://www.tandfonline.com/doi/full/10.1080/00063657.2012.731378) | Pressure | Temporal trend of hunted waterbirds | AB | 1976−2009 | 19 | Breeding | France | Wetland | LUC | Yes | No | No | No trend |
| Juslén et al. 2013 / [Conserv. Biol.](https://conbio.onlinelibrary.wiley.com/doi/10.1111/cobi.12016) | Pressure | RLI for breeding bird species | AB | 2000−2010 | 237 | Breeding | Finland | UNS | CC & LUC | No | Yes | Yes | Decline |
| Larsen et al. 2011 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11000768) | State | Habitat indicator | AB | 1986−2009 | 15 | Breeding | Denmark | Coniferous forest | LUC | No | Yes | No | Decline |
| Larsen et al. 2011 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11000768) | State | Habitat indicator | AB | 1986−2009 | 21 | Breeding | Denmark | Deciduous forest | LUC | No | Yes | No | Decline |
| Larsen et al. 2011 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11000768) | State | Habitat indicator | AB | 1986−2009 | 7 | Breeding | Denmark | Farmland | LUC | No | Yes | No | No trend |
| Larsen et al. 2011 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11000768) | State | Habitat indicator | AB | 1986−2009 | 19 | Breeding | Denmark | Bog / marsh | LUC | No | Yes | No | Decline |
| Larsen et al. 2011 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11000768) | State | Habitat indicator | AB | 1986−2009 | 14 | Breeding | Denmark | Shrubland | LUC | No | Yes | No | Decline |
| Larsen et al. 2011 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11000768) | State | Habitat indicator | AB | 1986−2009 | 26 | Breeding | Denmark | Dune / shore | LUC | No | Yes | No | No trend |
| Larsen et al. 2011 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11000768) | State | Habitat indicator | AB | 1986−2009 | 12 | Breeding | Denmark | Urban | LUC | No | Yes | No | No trend |
| Larsen et al. 2011 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11000768) | State | Habitat indicator | AB | 1986−2009 | 23 | Breeding | Denmark | Lake | LUC | No | Yes | No | Decline |
| Larsen et al. 2011 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11000768) | State | Habitat indicator | AB | 1986−2009 | 25 | Breeding | Denmark | Grassland | LUC | No | Yes | No | No trend |
| Larsen et al. 2011 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11000768) | State | Farmland: arable + meadow | AB | 1986−2009 | 18 | Breeding | Denmark | Farmland | LUC | No | Yes | No | Decline |
| Larsen et al. 2011 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11000768) | State | Forest: coniferous + deciduous | AB | 1986−2009 | 29 | Breeding | Denmark | Forest | LUC | No | Yes | No | Decline |
| Larsen et al. 2011 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11000768) | State | Freshwater: bog/marsh + lake | AB | 1986−2009 | 22 | Breeding | Denmark | Freshwater | LUC | No | Yes | No | No trend |
| Lehikoinen et al. 2014 / [J. Avian Biol.](https://onlinelibrary.wiley.com/doi/10.1111/j.1600-048X.2013.00177.x) | Pressure | G (combined data for montane birds) | AB | 2002−2012 | 14 | Breeding | Finland, Sweden & Norway | Montane tundra & subalpine birch forest | CC | Yes | No | No | Decline |
| Lehikoinen et al. 2014 / [J. Avian Biol.](https://onlinelibrary.wiley.com/doi/10.1111/j.1600-048X.2013.00177.x) | Pressure | G (separated by migratory strategy) | AB | 2002−2012 | 5 LDM; 9 SDM & R | Breeding | Finland, Sweden & Norway | Montane tundra & subalpine birch forest | CC | Yes | No | No | Decline |
| Lehikoinen et al. 2016 / [Anim. Conserv.](https://zslpublications.onlinelibrary.wiley.com/doi/full/10.1111/acv.12226) | State | Oligotrophic water ecosystems | AB | 1986−2013 | 8 oligotrophic | Breeding | Finland | Wetland | LUC | No | No | No | No trend |
| Lehikoinen et al. 2016 / [Anim. Conserv.](https://zslpublications.onlinelibrary.wiley.com/doi/full/10.1111/acv.12226) | State | Eutrophic water ecosystems | AB | 1986−2013 | 13 eutrophic | Breeding | Finland | Wetland | LUC | No | No | No | Decline |
| Lindström et al. 2013 / [Ecography](https://onlinelibrary.wiley.com/doi/full/10.1111/j.1600-0587.2012.07799.x) | Pressure | CTI, old scheme | AB & PR/ABS | 1975−2009 | 239 | Breeding | Sweden | UNS | CC | No | No | No | Increase |
| Lindström et al. 2013 / [Ecography](https://onlinelibrary.wiley.com/doi/full/10.1111/j.1600-0587.2012.07799.x) | Pressure | CTI, new scheme | AB & PR/ABS | 1998−2009 | 244 | Breeding | Sweden | UNS | CC | No | No | No | Increase |
| McCarthy et al. 2014 / [Conserv. Biol.](https://conbio.onlinelibrary.wiley.com/doi/full/10.1111/cobi.12308) | Pressure | Proportional changes in the probability of extinction | AB | 1970−2009 | 1273 | UNS | World | UNS | UNS | No | Yes | No | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | GBI; scenario SQ (Statu Quo) | AB | 2002–2008 + scenarios: 2009–2050 | 14 | Breeding | France | Generalist | LUC | Yes | Yes | Yes | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | GBI; scenario HQE (High Quality Environment) | AB | 2002–2008 + scenarios: 2009–2050 | 14 | Breeding | France | Generalist | LUC | Yes | Yes | Yes | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | GBI; scenario GL (Grassland) | AB | 2002–2008 + scenarios: 2009–2050 | 14 | Breeding | France | Generalist | LUC | Yes | Yes | Yes | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | GBI; scenario DS (Double Subsidies) | AB | 2002–2008 + scenarios: 2009–2050 | 14 | Breeding | France | Generalist | LUC | Yes | Yes | Yes | No trend |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | GBI; scenario CR (Crop) | AB | 2002–2008 + scenarios: 2009–2050 | 14 | Breeding | France | Generalist | LUC | Yes | Yes | Yes | Decline |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | FBI; scenario SQ (Statu Quo) | AB | 2002–2008 + scenarios: 2009–2050 | 20 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Decline |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | FBI; scenario HQE (High Quality Environment) | AB | 2002–2008 + scenarios: 2009–2050 | 20 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | FBI; scenario GL (Grassland) | AB | 2002–2008 + scenarios: 2009–2050 | 20 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | FBI; scenario DS (Double Subsidies) | AB | 2002–2008 + scenarios: 2009–2050 | 20 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | FBI; scenario CR (Crop) | AB | 2002–2008 + scenarios: 2009–2050 | 20 | Breeding | France | Farmland | LUC | Yes | Yes | Yes | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | Shannon Index; scenario SQ (Statu Quo) | AB & RICH | 2002–2008 + scenarios: 2009–2050 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | Decline |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | Shannon Index; scenario HQE (High Quality Environment) | AB & RICH | 2002–2008 + scenarios: 2009–2051 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | Shannon Index; scenario GL (Grassland) | AB & RICH | 2002–2008 + scenarios: 2009–2052 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | Shannon Index; scenario DS (Double Subsidies) | AB & RICH | 2002–2008 + scenarios: 2009–2053 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | Shannon Index; scenario CR (Crop) | AB & RICH | 2002–2008 + scenarios: 2009–2054 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | Decline |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | Pressure & Response | CSI; scenario SQ (Statu Quo) | AB | 2002–2008 + scenarios: 2009–2050 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | Decline |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | Pressure & Response | CSI; scenario HQE (High Quality Environment) | AB | 2002–2008 + scenarios: 2009–2050 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | Decline |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | Pressure & Response | CSI; scenario GL (Grassland) | AB | 2002–2008 + scenarios: 2009–2050 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | Decline |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | Pressure & Response | CSI; scenario DS (Double Subsidies) | AB | 2002–2008 + scenarios: 2009–2050 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | Pressure & Response | CSI; scenario CR (Crop) | AB | 2002–2008 + scenarios: 2009–2050 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | CTrI; scenario SQ (Statu Quo) | AB & Diet | 2002–2008 + scenarios: 2009–2050 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | Increase |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | CTrI; scenario HQE (High Quality Environment) | AB & Diet | 2002–2008 + scenarios: 2009–2051 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | No trend |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | CTrI; scenario GL (Grassland) | AB & Diet | 2002–2008 + scenarios: 2009–2052 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | No trend |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | CTrI; scenario DS (Double Subsidies) | AB & Diet | 2002–2008 + scenarios: 2009–2053 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | No trend |
| Mouysset et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11002561) | State & Response | CTrI; scenario CR (Crop) | AB & Diet | 2002–2008 + scenarios: 2009–2054 | 34 | Breeding | France | Generalist & Farmland | LUC | Yes | Yes | Yes | Decline |
| Normander et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11001543) | State | BCI Farmland | AB | 1990−2005 | UNS | Breeding | Finland, Sweden, Norway, Denmark & Iceland | Farmland | LUC | No | Yes | Yes | Decline |
| Normander et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11001543) | State | BCI forest | AB | 1990−2005 | UNS | Breeding | Finland, Sweden, Norway, Denmark & Iceland | Forest | LUC | No | Yes | Yes | No trend |
| Normander et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11001543) | State | BCI mires | AB | 1990−2005 | UNS | Breeding | Finland, Sweden | Mires | LUC | No | Yes | Yes | Decline |
| Olah et al. 2016 / [Biodivers. Conserv.](https://link.springer.com/article/10.1007/s10531-015-1036-z) | Pressure | RLI for waterbirds | AB | 1988−2012 | 852 | All | World | UNS | CC & LUC | No | Yes | Yes | Decline |
| Olah et al. 2016 / [Biodivers. Conserv.](https://link.springer.com/article/10.1007/s10531-015-1036-z) | Pressure | RLI for raptors | AB | 1988−2012 | 320 | All | World | UNS | CC & LUC | No | Yes | Yes | Decline |
| Olah et al. 2016 / [Biodivers. Conserv.](https://link.springer.com/article/10.1007/s10531-015-1036-z) | Pressure | RLI for pigeons | AB | 1988−2012 | 350 | All | World | UNS | CC & LUC | No | Yes | Yes | Decline |
| Olah et al. 2016 / [Biodivers. Conserv.](https://link.springer.com/article/10.1007/s10531-015-1036-z) | Pressure | RLI for gamebirds | AB | 1988−2012 | 307 | All | World | UNS | CC & LUC | No | Yes | Yes | Decline |
| Olah et al. 2016 / [Biodivers. Conserv.](https://link.springer.com/article/10.1007/s10531-015-1036-z) | Pressure | RLI for seabirds | AB | 1988−2012 | 355 | All | World | UNS | CC & LUC | No | Yes | Yes | Decline |
| Olah et al. 2016 / [Biodivers. Conserv.](https://link.springer.com/article/10.1007/s10531-015-1036-z) | Pressure | RLI for parrots | AB | 1988−2012 | 398 | All | World | UNS | CC & LUC | No | Yes | Yes | Decline |
| Palmer et al. 2015 / [Sci. Rep.](https://www.nature.com/articles/srep15601) | Pressure | Deer impact indicator (DII) | AB | 1994−2011 | Ratio of indices: 34 | Breeding | UK | Forest | LUC | Yes | Yes | Yes | Increase |
| Regan et al. 2015 / [Conserv. Lett.](https://conbio.onlinelibrary.wiley.com/doi/full/10.1111/conl.12162) | Benefit | RLI for pollinating birds | AB | 1996−2008 | 1089 | All | World | UNS | CC & LUC | No | Yes | Yes | Decline |
| Regan et al. 2015 / [Conserv. Lett.](https://conbio.onlinelibrary.wiley.com/doi/full/10.1111/conl.12162) | Benefit | RLI for non-pollinating birds | AB | 1996−2009 | UNS | All | World | UNS | CC & LUC | No | Yes | Yes | Decline |
| Renwick et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11003736) | State | Revised indicator; non-habitat specific trends | AB | 1970−2008 | 18 | Breeding | UK | Farmland | LUC | Yes | Yes | No | Decline |
| Renwick et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11003736) | State | Revised indicator; non-habitat specific trends | AB | 1994−2008 | 18 | Breeding | UK | Farmland | LUC | Yes | Yes | No | Decline |
| Renwick et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11003736) | State | Revised indicator; habitat specific trends | AB | 1994−2008 | 18 | Breeding | UK | Farmland | LUC | Yes | Yes | No | Decline |
| Renwick et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11003736) | State | Revised indicator; non-habitat specific trends | AB | 1970−2008 | 31 | Breeding | UK | Forest | LUC | Yes | Yes | No | Decline |
| Renwick et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11003736) | State | Revised indicator; non-habitat specific trends | AB | 1994−2008 | 23 | Breeding | UK | Forest | LUC | Yes | Yes | No | Increase |
| Renwick et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11003736) | State | Revised indicator; habitat specific trends | AB | 1994−2008 | 23 | Breeding | UK | Forest | LUC | Yes | Yes | No | Increase |
| Renwick et al. 2012 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X11003736) | State | Revised indicator; habitat specific trends | AB | 1994−2008 | 28 | Breeding | UK | Forest | LUC | Yes | Yes | No | Increase |
| Roth et al. 2014 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0082490) | Pressure | ∆CTI | AB & PR/ABS | 2003−2010 | 33 species first & second survey | Breeding | Switzerland | UNS | CC | Yes | Yes | Yes | Decline |
| Roth et al. 2014 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0082490) | Pressure | ∆CTV | AB & PR/ABS | 2003−2010 | 33 species first & second survey | Breeding | Switzerland | UNS | CC | Yes | Yes | Yes | Decline |
| Santangeli et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13518) | Pressure & Response | CTI vs latitudinal gradient in unprotected land | AB | 1970−1989 | 128 | Breeding | Finland | All | CC | Yes | Yes | No | Decline |
| Santangeli et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13518) | Pressure & Response | CTI vs latitudinal gradient in unprotected land | AB | 2000−2014 | 128 | Breeding | Finland | All | CC | Yes | Yes | No | Decline |
| Santangeli et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13518) | Pressure & Response | CTI vs latitudinal gradient in PAs | AB | 1970−1989 | 128 | Breeding | Finland | All | CC | Yes | Yes | No | Decline |
| Santangeli et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13518) | Pressure & Response | CTI vs latitudinal gradient in PAs | AB | 2000−2014 | 128 | Breeding | Finland | All | CC | Yes | Yes | No | Decline |
| Santangeli et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13518) | Pressure & Response | CTI vs latitudinal gradient in unprotected land | AB | 1970−1989 | 65 | Breeding | Finland | Forest | CC | Yes | Yes | No | Decline |
| Santangeli et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13518) | Pressure & Response | CTI vs latitudinal gradient in unprotected land | AB | 2000−2014 | 65 | Breeding | Finland | Forest | CC | Yes | Yes | No | Decline |
| Santangeli et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13518) | Pressure & Response | CTI vs latitudinal gradient in PAs | AB | 1970−1989 | 65 | Breeding | Finland | Forest | CC | Yes | Yes | No | Decline |
| Santangeli et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13518) | Pressure & Response | CTI vs latitudinal gradient in PAs | AB | 2000−2014 | 65 | Breeding | Finland | Forest | CC | Yes | Yes | No | Decline |
| Schipper et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13292) | State | Trends in North American bird assemblages based on total abundance | AB | 1971−2010 | 519 | Breeding | North America (Canada, US and Mexico) | All | CC & LUC | Yes | Yes | No | Decline |
| Schipper et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13292) | State | Trends in North American bird assemblages based on total abundance | AB | 1971−2010 | 27 | Breeding | North America (Canada, US and Mexico) | Grassland | CC & LUC | Yes | Yes | No | Decline |
| Schipper et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13292) | State | Trends in North American bird assemblages based on total abundance | AB | 1971−2010 | 129 | Breeding | North America (Canada, US and Mexico) | Forest | CC & LUC | Yes | Yes | No | Increase |
| Schipper et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13292) | State | Trends in North American bird assemblages based on total abundance | AB | 1971−2010 | 83 | Breeding | North America (Canada, US and Mexico) | Wetland | CC & LUC | Yes | Yes | No | Decline |
| Schipper et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13292) | State | Trends in North American bird assemblages based on total abundance | AB | 1971−2010 | 81 | Breeding | North America (Canada, US and Mexico) | Shrubland | CC & LUC | Yes | Yes | No | No trend |
| Schipper et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13292) | State | Trends in North American birds based on geometric mean abundance | AB | 1971−2010 | 519 | Breeding | North America (Canada, US and Mexico) | All | CC & LUC | Yes | Yes | No | Increase |
| Schipper et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13292) | State | Trends in North American birds based on geometric mean abundance | AB | 1971−2010 | 27 | Breeding | North America (Canada, US and Mexico) | Grassland | CC & LUC | Yes | Yes | No | Decline |
| Schipper et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13292) | State | Trends in North American birds based on geometric mean abundance | AB | 1971−2010 | 129 | Breeding | North America (Canada, US and Mexico) | Forest | CC & LUC | Yes | Yes | No | Increase |
| Schipper et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13292) | State | Trends in North American birds based on geometric mean abundance | AB | 1971−2010 | 83 | Breeding | North America (Canada, US and Mexico) | Wetland | CC & LUC | Yes | Yes | No | Decline |
| Schipper et al. 2016 / [Glob. Chang. Biol.](https://onlinelibrary.wiley.com/doi/full/10.1111/gcb.13292) | State | Trends in North American birds based on geometric mean abundance | AB | 1971−2010 | 81 | Breeding | North America (Canada, US and Mexico) | Shrubland | CC & LUC | Yes | Yes | No | No trend |
| Stephens et al. 2016 / [Science](https://science.sciencemag.org/content/352/6281/84) | Pressure | CII | AB | 1980−2010 | Ratio of indices: 145 | Breeding | Europe (20 countries) | Forest, farmland, inland wetland & other | CC | No | Yes | Yes | Increase |
| Stephens et al. 2016 / [Science](https://science.sciencemag.org/content/352/6281/84) | Pressure | CII | AB | 1980−2010 | Ratio of indices: 380 | Breeding | US (48 states) | Forest, shrubland, grassland, wetland & other | CC | No | Yes | Yes | Increase |
| Stjernman et al. 2013 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X12002816) | State | FFBI, only Farmland | AB | 1999−2008 | 14 | Breeding | Sweden | Farmland | LUC | Yes | Yes | No | No trend |
| Stjernman et al. 2013 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X12002816) | State | FBI, Farmland & non-Farmland habitats | AB | 1999−2008 | 14 | Breeding | Sweden | Farmland & non-farmland | LUC | Yes | Yes | No | No trend |
| Studeny et al. 2011 / [Ecosphere](https://esajournals.onlinelibrary.wiley.com/doi/full/10.1890/ES10-00074.1) | State | GoF; λ = 0 (weighted towards rare species) | AB | 1962−1995 | 13 | Breeding | UK | All | LUC | No | Yes | No | No trend |
| Studeny et al. 2011 / [Ecosphere](https://esajournals.onlinelibrary.wiley.com/doi/full/10.1890/ES10-00074.1) | State | GoF; λ = 1 (weighted towards dominant species) | AB | 1962−1995 | 13 | Breeding | UK | All | LUC | No | Yes | No | No trend |
| Studeny et al. 2011 / [Ecosphere](https://esajournals.onlinelibrary.wiley.com/doi/full/10.1890/ES10-00074.1) | State | GoF; λ = 2 (weighted towards dominant species) | AB | 1962−1995 | 13 | Breeding | UK | All | LUC | No | Yes | No | No trend |
| Studeny et al. 2011 / [Ecosphere](https://esajournals.onlinelibrary.wiley.com/doi/full/10.1890/ES10-00074.1) | State | GoF; λ = 3 (weighted towards dominant species) | AB | 1962−1995 | 13 | Breeding | UK | All | LUC | No | Yes | No | No trend |
| Studeny et al. 2011 / [Ecosphere](https://esajournals.onlinelibrary.wiley.com/doi/full/10.1890/ES10-00074.1) | State | GoF; λ = 4 (weighted towards dominant species) | AB | 1962−1995 | 13 | Breeding | UK | All | LUC | No | Yes | No | No trend |
| Studeny et al. 2011 / [Ecosphere](https://esajournals.onlinelibrary.wiley.com/doi/full/10.1890/ES10-00074.1) | State | GoF; λ = −1 (weighted towards rare species) | AB | 1962−1995 | 13 | Breeding | UK | All | LUC | No | Yes | No | Decline & increase |
| Studeny et al. 2011 / [Ecosphere](https://esajournals.onlinelibrary.wiley.com/doi/full/10.1890/ES10-00074.1) | State | GoF; λ = −2 (weighted towards rare species) | AB | 1962−1995 | 13 | Breeding | UK | All | LUC | No | Yes | No | Decline & increase |
| Studeny et al. 2011 / [Ecosphere](https://esajournals.onlinelibrary.wiley.com/doi/full/10.1890/ES10-00074.1) | State | GoF; λ = −3 (weighted towards rare species) | AB | 1962−1995 | 13 | Breeding | UK | All | LUC | No | Yes | No | Decline & increase |
| Studeny et al. 2011 / [Ecosphere](https://esajournals.onlinelibrary.wiley.com/doi/full/10.1890/ES10-00074.1) | State | GoF; λ = −4 (weighted towards rare species) | AB | 1962−1995 | 13 | Breeding | UK | All | LUC | No | Yes | No | Decline & increase |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | G | AB | 1994−2008 | 17 | Breeding | UK | Farmland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | G | AB | 1994−2008 | 10 | Breeding | UK | Grassland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | G | AB | 1994−2008 | 16 | Breeding | UK | Near human habitat | LUC | No | Yes | No | Increase |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | G | AB | 1994−2008 | 24 | Breeding | UK | Wetland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | G | AB | 1994−2008 | 31 | Breeding | UK | Forest | LUC | No | Yes | No | Increase |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = −1 (weighted towards rare species) | AB | 1994−2008 | 17 | Breeding | UK | Farmland | LUC | No | Yes | No | Decline |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 0 (weighted towards rare species) | AB | 1994−2008 | 17 | Breeding | UK | Farmland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 1 (weighted towards dominant species) | AB | 1994−2008 | 17 | Breeding | UK | Farmland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 2 (weighted towards dominant species) | AB | 1994−2008 | 17 | Breeding | UK | Farmland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = −1 (weighted towards rare species) | AB | 1994−2008 | 10 | Breeding | UK | Grassland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 0 (weighted towards rare species) | AB | 1994−2008 | 10 | Breeding | UK | Grassland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 1 (weighted towards dominant species) | AB | 1994−2008 | 10 | Breeding | UK | Grassland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 2 (weighted towards dominant species) | AB | 1994−2008 | 10 | Breeding | UK | Grassland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = −1 (weighted towards rare species) | AB | 1994−2008 | 16 | Breeding | UK | Near human habitat | LUC | No | Yes | No | Increase & decline |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 0 (weighted towards rare species) | AB | 1994−2008 | 16 | Breeding | UK | Near human habitat | LUC | No | Yes | No | Increase & decline |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 1 (weighted towards dominant species) | AB | 1994−2008 | 16 | Breeding | UK | Near human habitat | LUC | No | Yes | No | Increase & decline |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 2 (weighted towards dominant species) | AB | 1994−2008 | 16 | Breeding | UK | Near human habitat | LUC | No | Yes | No | Increase & decline |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = −1 (weighted towards rare species) | AB | 1994−2008 | 24 | Breeding | UK | Wetland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 0 (weighted towards rare species) | AB | 1994−2008 | 24 | Breeding | UK | Wetland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 1 (weighted towards dominant species) | AB | 1994−2008 | 24 | Breeding | UK | Wetland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 2 (weighted towards dominant species) | AB | 1994−2008 | 24 | Breeding | UK | Wetland | LUC | No | Yes | No | No trend |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = −1 (weighted towards rare species) | AB | 1994−2008 | 31 | Breeding | UK | Forest | LUC | No | Yes | No | Decline |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 0 (weighted towards rare species) | AB | 1994−2008 | 31 | Breeding | UK | Forest | LUC | No | Yes | No | Increase |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 1 (weighted towards dominant species) | AB | 1994−2008 | 31 | Breeding | UK | Forest | LUC | No | Yes | No | Increase |
| Studeny et al. 2013 / [J. Appl. Ecol.](https://besjournals.onlinelibrary.wiley.com/doi/full/10.1111/1365-2664.12026) | State | GoF; λ = 2 (weighted towards dominant species) | AB | 1994−2008 | 31 | Breeding | UK | Forest | LUC | No | Yes | No | Increase |
| Syrbe et al. 2013 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X13000927) | State & Response | Species-sum index of red list birds vs % waterbodies & wetlands | AB | 2003−2007 | 46 | UNS | Germany | Water & wetland | LUC | Yes | Yes | No | Increase |
| Syrbe et al. 2013 / [Ecol. Indic.](https://www.sciencedirect.com/science/article/pii/S1470160X13000927) | State & Response | Species-sum index of red list birds vs edge density waterbodies & wetlands | AB | 2003−2008 | 46 | UNS | Germany | Water & wetland | LUC | Yes | Yes | No | Increase |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Australian species (excluding overseas threats) | AB | 1990−2010 | 710 | All | Australia | UNS | LUC | No | Yes | No | Decline |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Australian species (including overseas threats) | AB | 1990−2010 | 710 | All | Australia | UNS | LUC | No | Yes | No | Decline |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Australian ultrataxa (excluding overseas threats) | AB | 1990−2010 | 1238 | All | Australia | UNS | LUC | No | Yes | No | Decline |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Australian ultrataxa (including overseas threats) | AB | 1990−2010 | 1238 | All | Australia | UNS | LUC | No | Yes | No | Decline |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Australian Capital Territory (excluding overseas threats) | AB | 1990−2010 | 230 | All | Australia | UNS | LUC | Yes | Yes | No | Decline |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Queensland (excluding overseas threats) | AB | 1990−2010 | 706 | All | Australia | UNS | LUC | Yes | Yes | No | Decline |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Northern Territory (excluding overseas threats) | AB | 1990−2010 | 401 | All | Australia | UNS | LUC | Yes | Yes | No | Decline |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Western Australia (excluding overseas threats) | AB | 1990−2010 | 490 | All | Australia | UNS | LUC | Yes | Yes | No | Decline |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for New South Wales (excluding overseas threats) | AB | 1990−2010 | 457 | All | Australia | UNS | LUC | Yes | Yes | No | Decline |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Victoria (excluding overseas threats) | AB | 1990−2010 | 373 | All | Australia | UNS | LUC | Yes | Yes | No | Decline |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for South Australia (excluding overseas threats) | AB | 1990−2010 | 419 | All | Australia | UNS | LUC | Yes | Yes | No | Decline |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Tasmania (excluding overseas threats) | AB | 1990−2010 | 178 | All | Australia | UNS | LUC | Yes | Yes | No | Decline |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Columbiformes | AB | 1990−2010 | 41 | All | Australia | UNS | LUC | No | Yes | No | No trend |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Passeriformes | AB | 1990−2010 | 702 | All | Australia | UNS | LUC | No | Yes | No | No trend |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Others | AB | 1990−2010 | 218 | All | Australia | UNS | LUC | No | Yes | No | No trend |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Psittaciformes | AB | 1990−2010 | 101 | All | Australia | UNS | LUC | No | Yes | No | No trend |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Charadriiformes | AB | 1990−2010 | 100 | All | Australia | UNS | LUC | No | Yes | No | Decline |
| Szabo et al. 2012 / [Biol. Conserv.](https://www.sciencedirect.com/science/article/pii/S0006320712000754) | Pressure | RLI for Procellariiformes | AB | 1990−2010 | 71 | All | Australia | UNS | LUC | No | Yes | No | Decline |
| Teillard et al. 2015 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0119674) | Pressure & Response | CSI vs agricultural intensity | AB | 2006−2008 | 22 | Breeding | France | Farmland | CC & LUC | Yes | Yes | No | Decline |
| Teillard et al. 2015 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0119674) | Pressure & Response | CTrI vs agricultural intensity | AB | 2006−2008 | 22 | Breeding | France | Farmland | CC & LUC | Yes | Yes | No | Increase |
| Teillard et al. 2015 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0119674) | Pressure & Response | CSIg vs agricultural intensity | AB | 2006−2008 | 22 | Breeding | France | Farmland | CC & LUC | Yes | Yes | No | Increase |
| Wade et al. 2014 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0097217) | State | Indicator set: minimal | AB | 1980−2011 | 9 | Breeding | Europe (20 countries) | Forest | LUC | No | Yes | Yes | Increase |
| Wade et al. 2014 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0097217) | State | Indicator set: breakpoint | AB | 1980−2011 | 15 | Breeding | Europe (20 countries) | Forest | LUC | No | Yes | Yes | Increase |
| Wade et al. 2014 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0097217) | State | Indicator set: sensitive | AB | 1980−2011 | 30 | Breeding | Europe (20 countries) | Forest | LUC | No | Yes | Yes | Decline |
| Wade et al. 2014 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0097217) | State | Indicator set: current | AB | 1980−2011 | 33 | Breeding | Europe (20 countries) | Forest | LUC | No | Yes | Yes | Decline |
| Wade et al. 2014 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0097217) | State | Indicator set: community | AB | 1980−2011 | 58 | Breeding | Europe (20 countries) | Forest | LUC | No | Yes | Yes | Decline |
| Wade et al. 2014 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0097217) | State | Minimal, breakpoint, sensitive, community | AB | 1980−2011 | 6, 11, 25, 52 | Breeding | Europe (20 countries) | Deciduous forest | LUC | No | Yes | Yes | No trend |
| Wade et al. 2014 / [PLOS ONE](https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0097217) | State | Minimal, breakpoint, sensitive, community | AB | 1980−2011 | 7, 12, 22, 35 | Breeding | Europe (20 countries) | Coniferous forest | LUC | No | Yes | Yes | Decline |