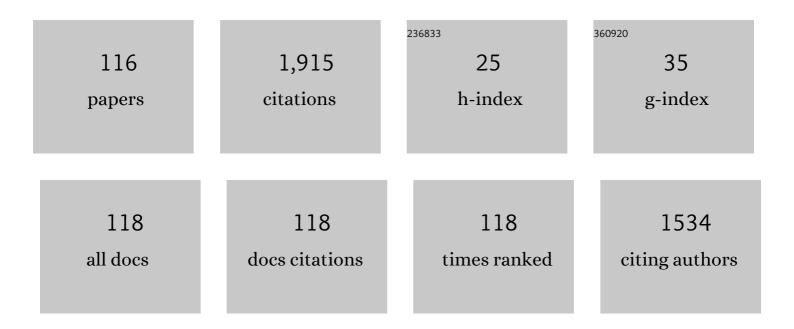
Dariusz Jakubas

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A quiet extirpation of the breeding little auk Alle alle population in Iceland in the shadow of the famous cousin extermination. Science of the Total Environment, 2022, 808, 152167. | 3.9 | 4 |
| 2 | Eye Region Surface Temperature and Corticosterone Response to Acute Stress in a High-Arctic Seabird, the Little Auk. Animals, 2022, 12, 499. | 1.0 | 4 |
| 3 | The use of artificial floating nest platforms as conservation measure for the common tern <i>Sterna hirundo</i> : a case study in the RAMSAR site Druzno Lake in Northern Poland. , 2022, 89, 229-240. | | 3 |
| 4 | The Little Auk Alle alle: an ecological indicator of a changing Arctic and a model organism. Polar Biology, 2022, 45, 163-176. | 0.5 | 15 |
| 5 | Identification of Factors Affecting Environmental Contamination Represented by Post-Hatching Eggshells of a Common Colonial Waterbird with Usage of Artificial Neural Networks. Sensors, 2022, 22, 3723. | 2.1 | 2 |
| 6 | Mercury contamination and potential health risks to Arctic seabirds and shorebirds. Science of the Total Environment, 2022, 844, 156944. | 3.9 | 23 |
| 7 | Seasonal variation of mercury contamination in Arctic seabirds: A pan-Arctic assessment. Science of the Total Environment, 2021, 750, 142201. | 3.9 | 31 |
| 8 | A two-fold increase in migration distance does not have breeding consequences in a long-distance migratory seabird with high flight costs. Marine Ecology - Progress Series, 2021, 676, 117-126. | 0.9 | 9 |
| 9 | Differences in a Cage Escape Behaviour between Two Migrating Warblers of Different Stop-Over Strategy. Animals, 2021, 11, 639. | 1.0 | 1 |
| 10 | Changes in the Montagu's Harrier Circus pygargus diet in Eastern Poland across decades promote insects and reptilians, but not birds and rodents. Ecology and Evolution, 2021, 11, 5265-5280. | 0.8 | 2 |
| 11 | Gulls of a feather do not sleep whenever—circadian rhythm of activity of black-headed gulls Chroicocephalus ridibundus during the incubation period. Journal of Ornithology, 2021, 162, 1101. | 0.5 | 2 |
| 12 | Dispersal from the Natal Colony of the Grey Heron Ardea cinerea Nesting in Poland. Acta Ornithologica, 2021, 56, . | 0.1 | 2 |
| 13 | Birds of a feather moult together: Differences in moulting distribution of four species of storm-petrels. PLoS ONE, 2021, 16, e0245756. | 1.1 | 4 |
| 14 | Sharing wintering grounds does not synchronize annual survival in a high Arctic seabird, the little auk. Marine Ecology - Progress Series, 2021, 676, 233-242. | 0.9 | 6 |
| 15 | Contrasting Spatial and Seasonal Trends of Methylmercury Exposure Pathways of Arctic Seabirds: Combination of Large-Scale Tracking and Stable Isotopic Approaches. Environmental Science & Technology, 2020, 54, 13619-13629. | 4.6 | 21 |
| 16 | Flexibility of little auks foraging in various oceanographic features in a changing Arctic. Scientific Reports, 2020, 10, 8283. | 1.6 | 22 |
| 17 | Intercolony variation in foraging flight characteristics of blackâ€headed gulls Chroicocephalus ridibundus during the incubation period. Ecology and Evolution, 2020, 10, 5489-5505. | 0.8 | 8 |
| 18 | Exposure of a small Arctic seabird, the little auk (Alle alle) breeding in Svalbard, to selected elements throughout the course of a year. Science of the Total Environment, 2020, 732, 139103. | 3.9 | 8 |

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|----|---|-----|-----------|
| 19 | Duration of female parental care and their survival in the little auk Alle alle - are these two traits linked?. Behavioral Ecology and Sociobiology, 2020, 74, 1. | 0.6 | 11 |
| 20 | Sharing menus and kids' specials: Inter- and intraspecific differences in stable isotope niches between sympatrically breeding storm-petrels. Science of the Total Environment, 2020, 728, 138768. | 3.9 | 6 |
| 21 | Little auks under the midnight sun: diel activity rhythm of a small diving seabird during the Arctic summer. Polar Research, 2020, 39, . | 1.6 | 0 |
| 22 | Colony size as a predictor of breeding behaviour in a common waterbird. PLoS ONE, 2020, 15, e0241602. | 1.1 | 3 |
| 23 | Autumn Migration Strategy and Stop-Over Sites of the Globally Threatened Aquatic Warbler Acrocephalus paludicola on the Atlantic Flyway Migration Route. Acta Ornithologica, 2020, 55, . | 0.1 | Ο |
| 24 | Storm petrels as indicators of pelagic seabird exposure to chemical elements in the Antarctic marine ecosystem. Science of the Total Environment, 2019, 692, 382-392. | 3.9 | 13 |
| 25 | Nest characteristics determine nest microclimate and affect breeding output in an Antarctic seabird, the Wilson's storm-petrel. PLoS ONE, 2019, 14, e0217708. | 1.1 | 16 |
| 26 | Determinants of the little auk (Alle alle) breeding colony location and size in W and NW coast of Spitsbergen. PLoS ONE, 2019, 14, e0212668. | 1.1 | 29 |
| 27 | Inter-species and inter-colony differences in elemental concentrations in eggshells of sympatrically nesting great cormorants Phalacrocorax carbo and grey herons Ardea cinerea. Environmental Science and Pollution Research, 2019, 26, 2747-2760. | 2.7 | 2 |
| 28 | Indications of contagious behaviours in the southern elephant seal: an observational study. Behaviour, 2019, 156, 59-77. | 0.4 | 13 |
| 29 | Parental Coordination of Chick Provisioning in a Planktivorous Arctic Seabird Under Divergent Conditions on Foraging Grounds. Frontiers in Ecology and Evolution, 2019, 7, . | 1.1 | 15 |
| 30 | Mallards <i>Anas platyrhynchos</i> shot in Eastern Poland: ecological risk evaluated by analysis of trace elements in liver. Human and Ecological Risk Assessment (HERA), 2019, 25, 2116-2132. | 1.7 | 7 |
| 31 | Differences in tail feather growth rate in storm-petrels breeding in the Northern and Southern hemisphere: a ptilochronological approach. PeerJ, 2019, 7, e7807. | 0.9 | 2 |
| 32 | Factors Affecting Element Concentrations in Eggshells of Three Sympatrically Nesting Waterbirds in Northern Poland. Archives of Environmental Contamination and Toxicology, 2018, 74, 318-329. | 2.1 | 4 |
| 33 | Assortative mating patterns of multiple phenotypic traits in a longâ€lived seabird. Ibis, 2018, 160, 464-469. | 1.0 | 7 |
| 34 | Influence of nest burrow microclimate on chick growth in a colonial High-Arctic seabird, the little auk. Polar Research, 2018, 37, 1547044. | 1.6 | 6 |
| 35 | Wintering and Stop-Over Areas of Grey Herons (<i>Ardea cinerea</i>) Breeding in Central Europe: A Ring-Recovery Analysis. Annales Zoologici Fennici, 2018, 55, 277-285. | 0.2 | 4 |
| 36 | Breeding phased dependent oxidative balance in a small High Arctic seabird, the little auk. Journal of Avian Biology, 2018, 49, e01702. | 0.6 | 5 |

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|----|---|-----|-----------|
| 37 | Sex- and breeding stage-specific hormonal stress response of seabird parents. Hormones and Behavior, 2018, 103, 71-79. | 1.0 | 4 |
| 38 | Flexibility of foraging strategies of the great skua Stercorarius skua breeding in the largest colony in the Barents Sea region. Frontiers in Zoology, 2018, 15, 9. | 0.9 | 7 |
| 39 | Habitat preferences of Red-backed Shrikes Lanius collurio and Barred Warblers Sylvia nisoria breeding sympatrically in a wetland/farmland mosaic. Bird Study, 2018, 65, 317-328. | 0.4 | 3 |
| 40 | Seabird parents provision their chick in a coordinated manner. PLoS ONE, 2018, 13, e0189969. | 1.1 | 40 |
| 41 | Inter-colony differences in hepatic element concentrations of European flagship farmland bird, the Rook Corvus frugilegus , breeding in rural habitats in East Poland. Agriculture, Ecosystems and Environment, 2017, 250, 123-132. | 2.5 | 2 |
| 42 | Trace element concentrations in livers of Common Buzzards Buteo buteo from eastern Poland. Environmental Monitoring and Assessment, 2017, 189, 421. | 1.3 | 6 |
| 43 | Habitat foraging niche of a High Arctic zooplanktivorous seabird in a changing environment. Scientific Reports, 2017, 7, 16203. | 1.6 | 28 |
| 44 | Concentrations of lead and other elements in the liver of the white-tailed eagle (Haliaeetus albicilla), a European flagship species, wintering in Eastern Poland. Ambio, 2017, 46, 825-841. | 2.8 | 29 |
| 45 | Intra-clutch and inter-colony variability in element concentrations in eggshells of the black-headed gull, Chroicocephalus ridibundus, in northern Poland. Environmental Science and Pollution Research, 2017, 24, 10341-10353. | 2.7 | 8 |
| 46 | Tradeâ€offs between reproduction and selfâ€maintenance (immune function and body mass) in a small seabird, the little auk. Journal of Avian Biology, 2017, 48, 371-379. | 0.6 | 16 |
| 47 | Meso-scale variations in diet composition of little auk chicks in north-west Spitsbergen. Polar Research, 2017, 36, 1409585. | 1.6 | 4 |
| 48 | Factors determining presence of passerines breeding within White Stork Ciconia ciconia nests. Die Naturwissenschaften, 2017, 104, 71. | 0.6 | 10 |
| 49 | Intra-seasonal variation in zooplankton availability, chick diet and breeding performance of a high Arctic planktivorous seabird. Polar Biology, 2016, 39, 1547-1561. | 0.5 | 16 |
| 50 | Use of a Pole-Mounted Camcorder for Indirect Inspection of Nest Contents in Tree-Nesting Grey Herons <i>Ardea cinerea</i> . Ardeola, 2016, 63, 395-404. | 0.4 | 3 |
| 51 | Grey Heron <i>Ardea cinerea</i> Productivity in Relation to Habitat Features and Different Spatial Scales. Polish Journal of Ecology, 2016, 64, 384-398. | 0.2 | 5 |
| 52 | Body mass and physiological variables of incubating males and females in the European Storm Petrel (<i>Hydrobates p. pelagicus</i>). Wilson Journal of Ornithology, 2016, 128, 487-493. | 0.1 | 2 |
| 53 | Influence of landscape features on the location of grey heron Ardea cinerea colonies in Poland. Comptes Rendus - Biologies, 2016, 339, 507-516. | 0.1 | 4 |
| 54 | Foraging behavior of a high-Arctic zooplanktivorous alcid, the little auk, at the southern edge of its breeding range. Journal of Experimental Marine Biology and Ecology, 2016, 475, 89-99. | 0.7 | 24 |

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|----|--|-----|-----------|
| 55 | Response of reed warbler and sedge warbler to acoustic playback in relation to age, sex, and body condition. Journal of Ornithology, 2016, 157, 137-143. | 0.5 | 9 |
| 56 | Determinants of the presence of conflict bird and mammal species at pond fisheries in western Poland. Aquatic Ecology, 2016, 50, 87-95. | 0.7 | 13 |
| 57 | No evidence of divergence at neutral genetic markers between the two morphologically different subspecies of the most numerous Arctic seabird. Ibis, 2015, 157, 787-797. | 1.0 | 7 |
| 58 | Parental efforts of an Arctic seabird, the little auk <i>Alle alle</i> , under variable foraging conditions. Marine Biology Research, 2015, 11, 349-360. | 0.3 | 30 |
| 59 | Variation of the Savi's Warbler (<i>Locustella luscinioides</i>) Leucocyte Profiles and Body Condition in Relation to Age, Sex and Moult. Annales Zoologici Fennici, 2015, 52, 325-338. | 0.2 | 6 |
| 60 | Supplementary diet components of little auk chicks in two contrasting regions on the West Spitsbergen coast. Polar Biology, 2015, 38, 261-267. | 0.5 | 11 |
| 61 | A big storm in a small body: seasonal changes in body mass, hormone concentrations and leukocyte profile in the little auk (Alle alle). Polar Biology, 2015, 38, 1203-1212. | 0.5 | 18 |
| 62 | Factors affecting leucocyte profiles in the little auk, a small Arctic seabird. Journal of Ornithology, 2015, 156, 101-111. | 0.5 | 16 |
| 63 | Factors Affecting Post-Breeding Moult in the Savi's Warbler <i>Locustella luscinioides</i> in Northern Poland. Ardea, 2015, 103, 61-68. | 0.3 | 7 |
| 64 | Determinants of the reâ€occupation and size of Grey Heron <i>Ardea cinerea</i> breeding colonies in northern Poland. Ecological Research, 2015, 30, 879-888. | 0.7 | 7 |
| 65 | Diversification of Nitrogen Sources in Various Tundra Vegetation Types in the High Arctic. PLoS ONE, 2015, 10, e0136536. | 1.1 | 42 |
| 66 | Consequences of experimental clutch enlargement in a High Arctic single-egg layer, the Little Auk (<i>Alle alle</i>). Canadian Journal of Zoology, 2014, 92, 681-687. | 0.4 | 3 |
| 67 | Leg abnormalities and leucocyte profiles in the European Storm-Petrel (Hydrobates p. pelagicus) from the Faroe Islands. Wilson Journal of Ornithology, 2014, 126, 739-745. | 0.1 | 2 |
| 68 | Body Size Variation of European Storm PetrelsHydrobates pelagicusin Relation to Environmental Variables. Acta Ornithologica, 2014, 49, 71-82. | 0.1 | 13 |
| 69 | Influence of primary reproductive investments on blood biochemistry, leukocyte profile, and body mass in a small Arctic seabird. Auk, 2014, 131, 743-755. | 0.7 | 14 |
| 70 | Fledging success of little auks in the high Arctic: do provisioning rates and the quality of foraging grounds matter?. Polar Biology, 2014, 37, 665-674. | 0.5 | 31 |
| 71 | Variation in faecal corticosterone metabolites in an Arctic seabird, the Little Auk (Alle alle) during the nesting period. Polar Biology, 2014, 37, 641-649. | 0.5 | 10 |
| 72 | Weak population genetic differentiation in the most numerous Arctic seabird, the little auk. Polar Biology, 2014, 37, 621-630. | 0.5 | 23 |

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|----|--|-------------------|------------------|
| 73 | Foraging strategy of the little auk <i>Alle alle</i> throughout breeding season – switch from unimodal to bimodal pattern. Journal of Avian Biology, 2014, 45, 551-560. | 0.6 | 27 |
| 74 | Different tactics, one goal: initial reproductive investments of males and females in a small Arctic seabird. Behavioral Ecology and Sociobiology, 2014, 68, 1521-1530. | 0.6 | 12 |
| 75 | Age and Sex Differences in Fuel Load and Biometrics of Aquatic WarblersAcrocephalus paludicolaat an Autumn Stopover Site in the Loire Estuary (NW France). Ardeola, 2014, 61, 15-30. | 0.4 | 10 |
| 76 | Visual prey availability and distribution of foraging little auks (Alle alle) in the shelf waters of West Spitsbergen. Polar Biology, 2013, 36, 949-955. | 0.5 | 31 |
| 77 | Potentially pathogenic yeast isolated from the throat and cloaca of an Arctic colonial seabird: the little auk (Alle alle). Polar Biology, 2013, 36, 343-348. | 0.5 | 14 |
| 78 | Differential autumn migration of the aquatic warbler Acrocephalus paludicola. Die Naturwissenschaften, 2013, 100, 1095-1098. | 0.6 | 8 |
| 79 | Factors Affecting Haematological Variables and Body Mass of Reed Warblers (<i>Acrocephalus) Tj ETQq1 1 0.784 146-157.</i> | 314 rgBT / 0.2 | Overlock 10 7 |
| 80 | Rates and consequences of relaying in little auks Alle alle breeding in the High Arctic an experimental study with egg removal. Journal of Avian Biology, 2013, 44, 062-068. | 0.6 | 15 |
| 81 | Behavioural and hormonal stress responses during chick rearing do not predict brood desertion by female in a small Arctic seabird. Hormones and Behavior, 2013, 64, 448-453. | 1.0 | 10 |
| 82 | Foraging closer to the colony leads to faster growth in little auks. Marine Ecology - Progress Series, 2013, 489, 263-278. | 0.9 | 50 |
| 83 | When and why does my mother leave me? The question of brood desertion in the Dovekie (<i>Alle) Tj ETQq1 1 0.7</i> | ′84314 rg 0.7 | BŢ_/Overlock |
| 84 | Blood Parasite Infestation and the Leukocyte Profiles in Adult and Immature Reed Warblers (<i>Acrocephalus scirpaceus</i>) and Sedge Warblers (<i>Acrocephalus schoenobaenus</i>) During Autumn Migration. Annales Zoologici Fennici, 2012, 49, 341-349. | 0.2 | 21 |
| 85 | Interannual changes in zooplankton on the West Spitsbergen Shelf in relation to hydrography and their consequences for the diet of planktivorous seabirds. ICES Journal of Marine Science, 2012, 69, 890-901. | 1.2 | 73 |
| 86 | The effects of loggers on the foraging effort and chick-rearing ability of parent little auks. Polar Biology, 2012, 35, 909-917. | 0.5 | 20 |
| 87 | Is the transition from biparental to male-only care in a monogamous seabird related to changes in body mass and stress level?. Journal of Ornithology, 2012, 153, 793-800. | 0.5 | 22 |
| 88 | Foraging by little auks in the distant marginal sea ice zone during the chick-rearing period. Polar Biology, 2012, 35, 73-81. | 0.5 | 61 |
| 89 | Not Always Black and White: Colour Aberrations in the Dovekie. Arctic, 2012, 65, . | 0.2 | 1 |
| 90 | Variation of the Reed Bunting (<i>Emberiza schoeniclus</i>) Body Condition and Haematological Parameters in Relation to Sex, Age and Season. Annales Zoologici Fennici, 2011, 48, 243-250. | 0.2 | 14 |

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| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | Subcolony variation in phenology and breeding parameters in little auk Alle alle. Polar Biology, 2011, 34, 31-39. | 0.5 | 13 |
| 92 | Body size variation of a high-Arctic seabird: the dovekie (Alle alle). Polar Biology, 2011, 34, 847-854. | 0.5 | 32 |
| 93 | The response of Grey Herons <i>Ardea cinerea</i> to changes in prey abundance. Bird Study, 2011, 58, 487-494. | 0.4 | 18 |
| 94 | Fungi prevalence in breeding pairs of a monogamous seabird – little auk, <i>Alle alle</i> . Ethology Ecology and Evolution, 2011, 23, 240-247. | 0.6 | 6 |
| 95 | Foraging effort does not influence body condition and stress level in little auks. Marine Ecology - Progress Series, 2011, 432, 277-290. | 0.9 | 41 |
| 96 | Sex- and age-related differences in the timing and body condition of migrating Reed Warblers Acrocephalus scirpaceus and Sedge Warblers Acrocephalus schoenobaenus. Die Naturwissenschaften, 2010, 97, 505-511. | 0.6 | 38 |
| 97 | The impact of different hydrographic conditions and zooplankton communities on provisioning Little Auks along the West coast of Spitsbergen. Progress in Oceanography, 2010, 87, 72-82. | 1.5 | 89 |
| 98 | Foraging strategy of little auks under divergent conditions on feeding grounds. Polar Research, 2010, 29, 22-29. | 1.6 | 25 |
| 99 | Supernormal Clutch Incubated by DovekieAlle alle. Waterbirds, 2010, 33, 411-414. | 0.2 | 2 |
| 100 | Glaucous Gull Predation on Dovekies: Three New Hunting Methods. Arctic, 2010, 63, . | 0.2 | 6 |
| 101 | Geographic and seasonal variability in the isotopic niche of little auks. Marine Ecology - Progress Series, 2010, 414, 293-302. | 0.9 | 38 |
| 102 | Extrapair copulations are frequent but unsuccessful in a highly colonial seabird, the little auk, Alle alle. Animal Behaviour, 2009, 77, 433-438. | 0.8 | 28 |
| 103 | Attempts of Interbrood Kleptoparasitism in Grey Heron Nestlings. Waterbirds, 2009, 32, 128-132. | 0.2 | 2 |
| 104 | Climate change and phenological responses of two seabird species breeding in the high-Arctic. Marine Ecology - Progress Series, 2009, 393, 235-246. | 0.9 | 103 |
| 105 | Response of Dovekie to Changes in Food Availability. Waterbirds, 2007, 30, 421-428. | 0.2 | 45 |
| 106 | Predicting the Sex of Dovekies by Discriminant Analysis. Waterbirds, 2007, 30, 92-96. | 0.2 | 40 |
| 107 | Differences in food delivered to chicks by males and females of little auks (Alle alle) on South Spitsbergen. Journal Fur Ornithologie, 2006, 147, 543-548. | 1.2 | 29 |
| 108 | Factors affecting the breeding success of the grey heron (Ardea cinerea) in northern Poland. Journal Fur Ornithologie, 2005, 146, 27-33. | 1.2 | 27 |

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|-----|--|-----|-----------|
| 109 | Diet composition and food consumption of the grey heron (Ardea cinerea) from breeding colonies in northern Poland. European Journal of Wildlife Research, 2005, 51, 191-198. | 0.7 | 40 |
| 110 | Changes in the Glaucous Gull Predatory Pressure on Little Auks in Southwest Spitsbergen. Waterbirds, 2005, 28, 430-435. | 0.2 | 18 |
| 111 | Exploitation by the Grey Heron of Fish Regurgitated by Cormorants. Waterbirds, 2005, 28, 225-229. | 0.2 | 2 |
| 112 | Sibling Aggression and Breeding Success in the Grey Heron. Waterbirds, 2004, 27, 297-303. | 0.2 | 9 |
| 113 | The Response of the Grey Heron to a Rapid Increase of the Round Goby. Waterbirds, 2004, 27, 304-307. | 0.2 | 35 |
| 114 | Little auks under the midnight sun: diel activity rhythm of a small diving seabird during the Arctic summer. Polar Research, 0, , . | 1.6 | 6 |
| 115 | Application of artificial neural network to estimate the quality of little auks' potential foraging grounds on Spitsbergen. Limnology and Oceanography: Methods, 0, , . | 1.0 | 1 |
| 116 | Consequences of Atlantification on a Zooplanktivorous Arctic Seabird. Frontiers in Marine Science, 0, 9, . | 1.2 | 13 |