

Remote Sensing in Ecology and Conservation

Published by Wiley on behalf of Zoological Society of London (the "Owner")

LICENSE AGREEMENT FOR PUBLISHING CC BY-NC

Date: August 05, 2025

Responsible Corresponding Author (the "Author") name: Zack Loken

Author email address: zack@savannainstitute.org

Manuscript number: RSEC-2024-04-0080.R2

Re: Manuscript or work entitled DuckNet: an open-source deep learning tool for waterfowl species identification in UAV imagery (the "Contribution")

for publication in Remote Sensing in Ecology and Conservation (the "Journal")

published by John Wiley & Sons Ltd ("Wiley")

Dear Author:

Thank you for submitting your Contribution for publication. In order to expedite the editing and publishing process and enable Wiley to disseminate your Contribution to the fullest extent, we need to have this License Agreement (the "Agreement") executed. If there are any co-authors of the Contribution ("Co-author"), you must obtain each Co-author's consent to the terms of this Agreement (including the rights granted to Owner) and obtain their signed written permission to execute this Agreement on behalf of the Co-author(s), and you must provide the written permission on request by the Owner or Wiley (where Wiley is not the Owner). If there are no such Co-authors, terms related to Co-author(s) in this Agreement do not apply. If the Contribution is not accepted for publication, or if the Contribution is subsequently rejected before publication, this Agreement will be null and void. **Publication cannot proceed without a signed copy of this Agreement and payment of the applicable article publication charge in full (without deduction of any taxes or fees).**

For good and valuable consideration, including the publishing services rendered by Wiley and the mutual covenants and agreements herein, the parties agree as follows:

A. TERMS OF USE

1. The Contribution will be made Open Access under the terms of the Creative Commons Attribution-NonCommercial License (<http://creativecommons.org/licenses/by-nc/4.0>) which permits use, distribution and reproduction in any medium, provided that the Contribution is properly cited and is not used for commercial purposes.

2. For an understanding of what is meant by the terms of the Creative Commons License, please refer to Wiley's Open Access Terms and Conditions (<http://www.wileyauthors.com/OAA>).

3. If any material contained in the Contribution is the output of Artificial Intelligence Generated Content (AIGC) tools, (a) such tools do not fulfil the role of, nor can they be listed as, an author of Contribution, (b) Author or Co-author will describe its use, transparently and in detail, in the methods, acknowledgement, or equivalent section of the Contribution (provided, however, no such description is needed for tools that are used to improve spelling, grammar, general editing), and (c) Author and each Co-author is responsible for the accuracy of any information provided by any AIGC tool and for referencing any supporting work on which that information depends. The final decision about whether use of an AIGC tool is appropriate or permissible lies with the Journal's editor or other party responsible for the publication's editorial policy.

4. Notwithstanding acceptance, the Owner or Wiley is permitted to require changes to the Contribution, including changes to the length of the Contribution. In addition, the Owner or Wiley is permitted to elect not to publish the Contribution, and/or permitted to retract, withdraw, or publish a correction or other notice for a contribution accepted for publication, if for any reason, in the Owner's or Wiley's reasonable judgment, such publication would be inconsistent with the Core Practices and associated guidelines set forth by the Committee on Publication Ethics (<https://publicationethics.org/core-practices>) or would result in legal liability, violation of Wiley's ethical guidelines, or violation of journal ethical practices.

5. Once a Contribution has been accepted for publication, an article publication charge ("APC") is due. The Author assumes responsibility for the APC, and no refunds will be issued. If Wiley decides not to publish the Contribution, no APC will be charged and the Author is free to submit the Contribution to any other journal from any other publisher.

B. LICENSE

In addition to the non-exclusive rights to the Contribution the Owner has under the CC BY-NC license, and subject to the full Retained Rights and Permitted Uses in paragraph C below, the Author and each Co-author hereby grants to the Owner, during the full term of the copyright and any extensions or renewals, an exclusive license of all rights of copyright in and to the Contribution that the Author and Co-author do not grant under the CC BY-NC license, and all rights therein, including but not limited to the right to publish, republish, transmit, sell, distribute and otherwise use the Contribution in whole or in part in electronic and print editions of the Journal and in derivative works throughout the world, in all languages and in all media of expression now known or later developed, for commercial purposes, and to license or permit others to do so. In addition, the Author and each Co-Author hereby grants to the Owner, during the full term of copyright and any extensions or renewals, the exclusive, worldwide, irrevocable and fully transferable right to use and exploit the Contribution in any manner, including: the rights to reproduce, to distribute (for example in any book format or any digital format), to exhibit, and to make available to the public; the recitation performance, and presentation rights; the broadcasting rights; the rights of communication by video or audio recordings; the rights of communication of broadcasts and of works made available to the public. Such exclusive rights do not conflict with the rights granted to users under the terms of the Creative Commons Attribution Non-Commercial License (<http://creativecommons.org/licenses/by-nc/4.0>). "Contribution" means the article submitted by the Author for publication in the Journal (including any embedded rich media) and all subsequent versions. The definition of Contribution does not extend to any supporting information submitted with or referred to in the Contribution ("Supporting Information"). To the extent that any Supporting Information is submitted to the Journal, the Owner is granted a perpetual, non-exclusive license to publish, republish, transmit, sell, distribute and otherwise use this Supporting Information in whole or in part in electronic and print editions of the Journal and in derivative works throughout the world, in all languages and in all media of expression now known or later developed, and to license or permit others to do so. If the Contribution was shared as a preprint or as an accepted manuscript, the Author and each Co-author hereby grant to the Owner exclusivity as to all rights retained by the Author and by each Co-author in the preprint or the accepted manuscript.

C. RETAINED RIGHTS AND PERMITTED USES

1. Retained Rights. The Author and each Co-author or, if applicable, the Author's or Co-author's Employer, retains, subject to the above-stated license granted to Owner, all proprietary rights, such as copyright; and retains all patent rights in any process, procedure or article of manufacture described in the Contribution. The Author and each Co-author or, if applicable, the Author's or Co-author's employer, may include information and text from the Final

Published Version as part of an information package included with software or other products offered for sale or license or included in patent applications. Where material in the Contribution is the subject of a patent application, it is the sole responsibility of the Author and each Co-author, and/or Employer to ensure that the respective patent application is filed prior to any public disclosure, including publication in the Journal.

2. Final Published Version. To the extent the following rights are not permitted for all users under the CC BY-NC license, the Owner hereby licenses on a non-exclusive basis the following rights to the Author and each Co-author with respect to the final published version of the Contribution (the “Final Published Version”):

- a. Distribution. The right to non-commercial distribution of the Final Published Version in any format through any means, provided no fee is charged.
- b. Re-use in other publications. The right to re-use the Final Published Version or parts thereof for any journal or book publication authored or edited by the Author or any Co-author where such re-used material constitutes less than half of the total material in such publication. In such case, any modifications must be accurately noted.
- c. Teaching duties. The right (and the right to grant colleagues at other academic institutions the right) to include the Final Published Version in teaching duties at the Author’s or any Co-author’s academic institution, including in academic course packs (which course packs may be sold by a local copy shop for academic courses), e-reserves, society and academic collections, in-house training, or distance learning. The Final Published Version may not be used in seminars outside of normal academic teaching obligations (for example, commercial seminars sponsored by pharmaceutical companies).
- d. Translations. The right to translate, and authorize their academic colleagues to translate, the Final Published Version for posting on the Author’s, Co-author’s, or academic colleague’s personal website.
- e. Professional society and academic institution collections: The right to include the Final Published Version in a collection curated by a learned or professional society or academic institution, whether for a conference or another purpose, which may be sold by the society, as long as such collection is not sponsored or otherwise paid for by a commercial entity (for example, a pharmaceutical company).
- f. Nothing herein will permit dual publication in violation of journal ethical practices.

3. Article Abstracts, Figures, Tables, Artwork and Selected Text (up to 250 words). To the extent the following rights are not permitted for all users under the CC BY-NC license, the Owner hereby licenses on a non-exclusive basis the following rights to the Author and each Co-author.

- a. The right to re-use unmodified abstracts for any non-commercial purpose. For online uses of the abstracts, the Owner encourages but does not require linking back to the Final Published Version.
- b. The right to re-use figures, tables, artwork, and selected text up to 250 words from their Contributions, provided the following conditions are met:
 - (i) Full and accurate credit must be given to the Final Published Version.
 - (ii) Modifications to the figures and tables must be noted. Otherwise, no changes may be made.
 - (iii) The re-use may not be made for direct commercial purposes, or for financial consideration to the Author or any Co-author.
 - (iv) The re-use does not constitute dual publication in violation of journal ethical practices.

D. COPYRIGHT NOTICE

The Author, each Co-author, and the company/institution agree that any and all copies of the Final Published Version or any part thereof distributed or posted by them in print or electronic format as permitted will include the

notice of copyright as stipulated in the Journal and a full citation to the Final Published Version of the Contribution in the Journal as published by Wiley.

E. CONTRIBUTIONS OWNED BY EMPLOYER

If the Contribution was written by the Author in the course of the Author's employment as a "work-made-for-hire," the Contribution is owned by the company/institution, which must execute this Agreement (in addition to the Author). In such case, the company/institution hereby grants to the Owner, during the full term of copyright, an exclusive license of all rights of copyright in and to the Contribution throughout the world as specified in the License in paragraph B above (and subject to the full Retained Rights and Permitted Uses in paragraph C above, which rights are available to academic institutions that own the Contribution).

F. GOVERNMENT CONTRACTS

In the case of a Contribution prepared under U.S. Government contract or grant, the U.S. Government may reproduce, without charge, all or portions of the Contribution and may authorize others to do so, for official U.S. Government purposes only, if the U.S. Government contract or grant so requires.

(U.S. Government, U.K. Government, and other government employees: see terms at end.)

G. AUTHOR'S REPRESENTATIONS

The Author represents that: (i) if the Contribution has multiple authors, the Author has informed each Co-author of the terms of this Agreement (including the grant of rights to Owner in paragraph B above), has obtained their signed written permission to execute this Agreement on their behalf, and will provide such written permission on request by the Owner; (ii) the Author and each Co-author have the full power, authority and capability to enter into this Agreement, to grant the rights and license granted herein and to perform all obligations hereunder; (iii) neither the Author nor any Co-author has granted exclusive rights to, or transferred their copyright in, any version of the Contribution to any third party; (iv) the Contribution is the Author's and all Co-author's original work, all individuals identified as authors actually contributed to the Contribution, and all individuals who contributed are included; (v) the Contribution is submitted only to this Journal and has not been published before, has not been included in another manuscript, and is not currently under consideration or accepted for publication elsewhere; (vi) if any copyrighted material owned by third parties are included in the Contribution, the Author shall obtain written permission from the copyright owners for all uses as set forth in the standard permissions form and the Journal's Author Guidelines, and show credit to the sources in the Contribution; (vii) the Contribution and any submitted Supporting Information contain no libelous or unlawful statements, do not infringe upon the rights (including without limitation the copyright, patent or trademark rights) or the privacy of others, do not breach any confidentiality obligation, do not violate a contract or any law, do not contain material or instructions that might cause harm or injury, and only utilize data that has been obtained in accordance with applicable legal requirements and Journal policies; (viii) there are no conflicts of interest relating to the Contribution, except as disclosed; and (ix) if the Author or any Co-author is a resident of either Iran, Syria, Cuba, Crimea, North Korea, Donetsk or Luhansk, the Contribution has been prepared in the relevant resident's personal capacity during the course of their teaching or research work, in other words not as an official representative or otherwise on behalf of their relevant government or institution.

The Author represents that the following information will be clearly identified in the Contribution: (1) all financial and material support for the research and work; (2) any financial interests the Author or each Co-author may have in companies or other entities that have an interest in the information in the Contribution or any submitted Supporting Information (e.g., grants, advisory boards, employment, consultancies, contracts, honoraria, royalties, expert testimony, partnerships, or stock ownership); and (3) indication of no such financial interests if appropriate.

H. INFRINGEMENT OF COPYRIGHT

If the copyright of the Contribution is infringed, the Author and each Co-author (1) agrees that the Owner may (without any obligation) take such steps as it considers necessary to deal with the matter; (2) will co-operate fully with the Owner in any infringement proceedings; and (3) agrees to execute any documents and perform any acts reasonably required by the Owner for such purposes. If the Author or any Co-Author is employed by a government

agency, the agency agrees to perform any acts reasonably required by Owner to resolve the infringement issue and the foregoing rights granted to the Owner apply only to the extent permitted under the governing law of that agency.

I. USE OF INFORMATION

The Author and each Co-author acknowledge that, during the term of this Agreement and thereafter, the Owner (and Wiley where Wiley is not the Owner) may process the Author's and Co-author's personal data, including storing or transferring data outside of the country of the Author's and Co-author's residence and sharing data with service providers, in order to process transactions related to this Agreement and to communicate with the Author and each Co-author, and that Owner (and Wiley where Wiley is not the Owner) has a lawful basis in processing the Author's and each Co-author's personal data. By entering into this Agreement, the Author and each Co-author agree to the processing of the Author's and each Co-author's personal data.

Wiley shall comply with all applicable laws, statutes and regulations relating to data protection and privacy and shall process such personal data in accordance with Wiley's Privacy Policy located at: <https://www.wiley.com/en-us/privacy>.

This Agreement constitutes the entire agreement and complete understanding of the parties and supersedes all other agreements relating to the Contribution. No modification or waiver of any provision shall be valid unless in writing and signed by both parties. By signing this Agreement, I agree to this Agreement and, where execution and delivery of the Agreement is electronic, I agree to such electronic execution and delivery, and that an electronic signature will be given the same legal force as a handwritten signature. This Agreement may be executed in any number of counterparts, each of which when executed and delivered constitutes a duplicate original, and all the counterparts together constitutes the Agreement.

In cases where multiple options apply, one Author can sign on behalf of Co-Authors in the same category. For articles with Authors employed by multiple government agencies, companies, or organizations, one signature is needed per agency/company/organization – uploading a separate file for each group is acceptable. Where there is a government-employed Author and a non-government employed Author, each such Author must sign.

YOU MUST MAKE AT LEAST ONE SELECTION:

Author-owned work

Where an Author owns the copyright in the Contribution, the Author would select this option. In most academic and healthcare institutions, faculty own the copyright for articles that they have authored. Please check whether different policies apply in your institution.

Signature of Author for Author-owned work: Zack Loken

Date: August 05, 2025

U.S. Government work

A Contribution prepared by a U.S. federal government employee as part of the employee's official duties, or which is an official U.S. government publication, is called a "U.S. government work", and is in the public domain and therefore there is no copyright to transfer under U.S. law, though there would be copyright

transferred under the law of other jurisdictions. If the Contribution was not prepared as part of the employee's duties, it is not a U.S. government work.

*If at least one author is **not** a U.S. government employee, the Contribution is not a U.S. government work. A signature is still needed on behalf of U.S. government employees.*

Signature of U.S. Government Employee:

Date:

Works by an employee of a government where the Contribution is subject to Crown Copyright

The rights in a Contribution prepared by an employee of a government department, agency or other Crown body as part of his/her/their official duties, or which is an official government publication, belong to the Crown and if applicable, must be made available under the terms of the Open Government Licence. Authors must ensure they comply with departmental regulations, and by signing this form they are asserting that they have the appropriate authorisation to publish.

*If at least one author is **not** a government employee, Crown Copyright only applies to those authors that are government employees of the countries in which copyright subsists by their Contribution to the work.*

Signature of Crown Government Employee:

Date: _____

Signature of Authorized Representative:

Date: _____

Private Organization or Company-owned work (made for hire in the course of employment)

Name of Organization/Company:

Signature of Employee:

Date: _____

Signature of Authorized Representative:

Date: _____

Other Ownership (including other Governments, Intergovernmental Organizations (IGOs), and Non-Governmental Organizations (NGOs))

Name of Government/Organization:

Signature of Employee:

Date: _____

Signature of Authorized Representative:

Date: _____