

Impacts on Migratory Birds from Artificial Light at Night: Peer-Reviewed Literature

- Berigan, L., Clements, S., Darling, R., Fish, A., Roth, A., Balkcom, G., Carpenter, B., Costanzo, G., Duguay, J., Filkins, K. and Graham, C., 2025. Low migratory flight altitudes may explain increased collision risk for *Scolopax minor* (American Woodcock). *Ornithological Applications*, 127(2), p.duaf017, <https://doi.org/10.1093/ornithapp/duaf017>.
- Burt, C.S., Kelly, J.F., Trankina, G.E., Silva, C.L., Khalighifar, A., Jenkins-Smith, H.C., Fox, A.S., Fristrup, K.M. and Horton, K.G., 2023. The effects of light pollution on migratory animal behavior. *Trends in ecology & evolution*, 38(4), pp.355-368, <https://doi.org/10.1016/j.tree.2022.12.006>.
- Chen, K., Kross, S.M., Parkins, K., Seewagen, C., Farnsworth, A. and Van Doren, B.M., 2024. Heavy migration traffic and bad weather are a dangerous combination: Bird collisions in New York City. *Journal of Applied Ecology*, 61(4), pp.784-796, <https://doi.org/10.1111/1365-2664.14590>.
- Elmore, J.A., Hager, S.B., Cosentino, B.J., O'Connell, T.J., Riding, C.S., Anderson, M.L., Bakermans, M.H., Boves, T.J., Brandes, D., Butler, E.M. and Butler, M.W., 2021. Correlates of bird collisions with buildings across three North American countries. *Conservation Biology*, 35(2), pp.654-665, <https://doi.org/10.1111/cobi.13569>.
- Emerson, L.C., Thady, R.G., Robertson, B.A. and Swaddle, J.P., 2022. Do lighting conditions influence bird–window collisions?. *Avian Conservation and Ecology*, 17(2), <https://doi.org/10.5751/ACE-02167-170203>.
- Horton, K.G., Nilsson, C., Van Doren, B.M., La Sorte, F.A., Dokter, A.M. and Farnsworth, A., 2019. Bright lights in the big cities: migratory birds' exposure to artificial light. *Frontiers in Ecology and the Environment*, 17(4), pp.209-214, <https://doi.org/10.1002/fee.2029>.
- Horton, K.G., Buler, J.J., Anderson, S.J., Burt, C.S., Collins, A.C., Dokter, A.M., Guo, F., Sheldon, D., Tomaszewska, M.A. and Henebry, G.M., 2023. Artificial light at night is a top predictor of bird migration stopover density. *Nature Communications*, 14(1), p.7446, <https://doi.org/10.1038/s41467-023-43046-z>.
- Lao, S., Anderson, A.W., Blair, R.B., Eckles, J.W., Turner, R.J. and Loss, S.R., 2023. Bird–building collisions increase with weather conditions that favor nocturnal migration and with inclement and changing weather. *Ornithological Applications*, 125(1), p.duac045, <https://doi.org/10.1093/ornithapp/duac045>.

Van Doren, B.M., Willard, D.E., Hennen, M., Horton, K.G., Stuber, E.F., Sheldon, D., Sivakumar, A.H., Wang, J., Farnsworth, A. and Winger, B.M., 2021. Drivers of fatal bird collisions in an urban center. *Proceedings of the National Academy of Sciences*, 118(24), p.e2101666118, <https://doi.org/10.1073/pnas.2101666118>.