

Recent Black Rock Forest Staff Publications

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Oliver RY, Yanco SW, Ellis-Soto D, Jesmer BR, Gao S, Patchett R, Avgar T, Barnes JG, Bastille-Rousseau G, Belant JL, Benson JF, Beyer Jr DE, Bird D, Bowersock N, Boyce A, Carlson BS, Casazza ML, Courtemanch A, Davidson SC, DeNicola V, DeSorbo CR, Dupont D, Elbroch LM, Elliott J, Hancock D, Hawley JE, Jennings S, Kauffman MJ, Kays R, Lamont M, **LaPoint SD**, LaSharr TN, Legagneux P, Loretto M-C, Martinez LA, Marzluff JM, McDuire F, Monteith KL, Mueller T, Newediuk L, Ortega AC, Ossi F, Overton C, Petroelje TR, Prugh L, Sager-Fradkin KA, Seer M, Skalos S, Smiley RA, Sommerfeld J, Svoboda NJ, VanAcker M, Vander Wal E, Verzuh T, Wagler BL, Warnock N, Wilmers CC, Wolfson DW, Young J, Rutz C, Jetz W (in press) “Interacting effects of human mobility and landscape modification on wildlife” *Science* doi: tbd

Makowski H, Scott E, Lamb K, Galloway LF (in press) “Compensating for the corolla? Pollen exposure is not associated with pollen collecting hair length” *Annals of Botany*. doi: 10.1093/aob/mcae139

Makowski H, Lamb K, Galloway LF (2024) “Support for Baker’s law: Facultative self-fertilization ability decreases pollen limitation in experimental colonization” *American Journal of Botany*. doi: 10.1002/ajb2.16351

Shamon H, Maor R, Cove MV, Kays R, Adley J, Alexander PD, Allen DN, Allen ML, Appel CL, Barr E, Barthelmess EL, Baruzzi C, Bashaw K, Bastille-Rousseau G, Baugh ME, Belant JL, Benson JF, Bespoyasny BA, Bird T, Bogan DA, Brandt LSE, Bresnan CE, Brooke JM, Buderman FE, Buzzell SG, Cheeseman AE, Chitwood MC, Chrysaflis P, Collins MK, Collins DP, Compton JA, Conner LM, Cosby OG, Coster SS, Crawford B, Crupi AP, Darracq AK, Davis ML, DeGregorio BA, Denningmann KL, Dougherty KD, Driver A, Edelman AJ, Ellington EH, Ellis-Felege SN, Ellison CN, Fantle-Lepczyk JE, Farris ZJ, Favreau J, Fernandez P, Fisher-Reid MC, Fitzpatrick MC, Flaherty EA, Forrester TD, Fritts SR, Gallo T, Gerber BD, Giery ST, Glasscock JL, Gonatas AD, Grady AC, Green AM, Gregory T, Griffin N, Hagen RH, Hansen CP, Hansen LP, Hasstedt SC, Hernández-Yáñez H, Herrera DJ, Horan III RV, Jackson VL, Johnson L, Jordan MJ, Kahano W, Kiser J, Knowles TW, Koeck MM, Koroly C, Kuhn KM, Kuprewicz EK, Lafferty DJR, **LaPoint SD**, Lashley M, Lathrop RG, Lee Jr TE, Lepczyk CA, Lesmeister DB, Lombardi JV, Long RA, Lonsinger RC, MacKay P, Maher SP, Mason DS, Millspaugh JJ, Moll RJ, Moon JB, Mortelliti A, Mychajliw AM, Nagy CM, Neiswenter SA, Nelson DL, Nemes CE, Nielsen CK, Olson E, O’Mara MT, O’Neill BJ, Page BR, Parsons E, Pease BS, Pendergast ME, Proctor M, Quick H, Rega-Brodsky CC, Rentz MS, Rezendes K, Rich D, Risch DR, Romero A, Rooney BR, Rota CT, Samples CA, Schalk CM, Sekercioglu CH, Sergeyev M, Smith AB, Smith DS, Sperry JH, Stenglein JL, Stokes MK, Stutzman JS, Todd KR, Vanek JP, Varga W, Wardle ZM, Webb SL, Wehr NH, Whipple LS, Whittier CA, Widness JS, Williamson J, Wilson AM, Wolf AJ, Zimova M, Zorn AS, McShea WJ (2024) “SNAPSHOT USA 2021: A third coordinated national camera trap survey of the United States” *Ecology* doi: 10.1002/ecy.4318

Kays R, Snider MH, Hess G, Cove MV, Jensen A, Shamon H, McShea WJ, Rooney B, Allen ML, Pekins CE, Wilmers CC, Pendergast ME, Green AM, Suraci J, Leslie MS, Nasrallah S, Farkas D, Jordan M, Grigione M, LaScaleia MC, Davis ML, Hansen C, Millsbaugh J, Lewis JS, Havrda M, Long R, Remine KR, Jaspers KJ, Lafferty DJR, Hubbard T, Studts CE, Barthelmess EL, Andy K, Romero A, O'Neill BJ, Hawkins MTR, Lombardi JV, Sergejev M, Fisher-Reid MC, Rentz MS, Nagy C, Davenport JM, Rega-Brodsky CC, Appel CL, Lesmeister DB, Giery ST, Whittier CA, Alston JM, Sutherland C, Rota C, Murphy T, Lee Jr TE, Mortelliti A, Bergman DL, Compton JA, Gerber BD, Burr J, Rezendes K, DeGregorio BA, Wehr NH, Benson JF, O'Mara MT, Jachowski DS, Gray M, Beyer Jr DE, Belant JL, Horan III RV, Lonsinger RC, Kuhn KM, Hasstedt SCM, Zimova M, Moore SM, Herrera DJ, Fritts S, Edelman AJ, Flaherty EA, Petroelje TR, Neiswenter SA, Risch DR, Iannarilli F, van der Merwe M, Maher SP, Farris ZJ, Webb SL, Mason DS, Lashley MA, Wilson AM, Vanek JP, Wehr SR, Conner LM, Beasley JC, Bontrager HL, Baruzzi C, Ellis-Felege SN, Proctor MD, Schipper J, Weiss KCB, Darracq AK, Barr EG, Alexander PD, Şekercioğlu CH, Bogan DA, Schalk CM, Fantle-Lepczyk JE, Lepczyk CA, **LaPoint SD**, Whipple LS, Rowe HI, Mullen K, Bird T, Zorn A, Brandt L, Lathrop RG, McCain C, Crupi AP, Clark J, Parsons A (2024) "Climate, food and humans predict communities of mammals in the United States" *Diversity and Distributions* doi: 10.1111/ddi.13900

2023

Soccorsi AE & **LaPoint SD** "Assessing spatiotemporal patterns of mesocarnivores along an urban-to-rural gradient" *Journal of Wildlife Management* doi: 10.1002/jwmg.22474

Noonan MJ, Martinez-Garcia R, Fleming CH, De Figueiredo BG, Ali AH, Attias N, Belant JL, Beyer Jr DE, Berteaux D, Bidner LR, Boone R, Boutin S, Brito J, Brown M, Carter A, Castellanos A, Castellanos FX, Chitwood C, Darlington S, de la Torre JA, Dekker J, DePerno C, Droghini A, Farhadinia M, Fennessy J, Fichtel C, Ford A, Gill R, Goheen JR, Oliveira-Santos LGR, Hebblewhite M, Hodges KE, Isbell LA, Janssen R, Kappeler P, Kays R, Kaczensky P, Kauffman M, **LaPoint SD**, Lashley MA, Leimgruber P, Little A, Macdonald DW, Masiaine S, McBride Jr RT, Medici EP, Mertes K, Moorman C, Morato RG, Mourão G, Mueller T, Neilson EW, Pastorini J, Patterson BD, Pereira J, Petroelje TR, Picora K, Power RJ, Rachlow J, Ranglack DH, Roshier D, Safford K, Scott DM, Serrouya R, Songer M, Songsasen N, Stabach J, Stacy-Dawes J, Swingen MB, Thompson J, Tucker MA, Velilla M, Yarnell RW, Young J, Fagan WF, Calabrese JM (2023) "The search behavior of terrestrial mammals" *bioRxiv* doi: 10.1101/2022.12.31.521874

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Anderegg WRL, Chegwidden OS, **Badgley G**, Trugman AT, Cullenward D, Abatzoglou JT, Hicke JA, Freeman J, Hamman JJ (2022) "Future climate risks from stress, insects and fire across US forests" *Ecology Letters* doi: 10.1111/ele.14018

Broekman MJE, Hilbers JP, Huijbregts MAJ, Mueller T, Ali AH, Andrén H, Altmann J, Aronsson M, Attias N, Bartlam-Brooks HLA, van Beest FM, Belant JL, Beyer DE, Bidner L, Blaum N, Boone RB, Boyce MS, Brown MB, Cagnacci F, Černe R, Chamaillé-Jammes S, Dejid N, Dekker J, Desbiez ALJ, Díaz-Muñoz SL, Fennessy J, Fichtel C, Fischer C, Fisher JT, Fischhoff I, Ford AT, Fryxell JM, Gehr B, Goheen JR, Hauptfleisch M, Hewison AJM, Hering R, Heurich M, Isbell LA, Janssen R, Jeltsch F, Kaczensky P, Kappeler PM, Krofel M, **LaPoint SD**, Latham ADM, Linnell JDC, Markham AC, Mattisson J, Medici EP, de Miranda Mourão G, Van Moorter B, Morato RG, Morellet N, Mysterud A, Mwiu S, Odden J, Olson KA, Ornicāns A, Pagon N, Panzacchi M, Persson J, Petroelje T, Rolandsen CM, Roshier D, Rubenstein DI, Saïd S, Salemgareyev AR, Sawyer H, Schmidt NM, Selva N, Sergiel A, Stabach J, Stacy-Dawes J, Stewart FEC, Stiegler J, Strand O, Sundaresan S, Svoboda NJ, Ullmann W, Voigt U, Wall J, Wikelski M, Wilmers CC, Zięba F, Zwijacz-Kozica T, Schipper AM, Tucker MA (2022) “Evaluating expert-based habitat suitability information of terrestrial mammals with GPS-tracking data” *Global Ecology and Biogeography* doi: 10.1111/geb.13523

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2021

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2020

Davidson SC, Bohrer G, Gurarie E, **LaPoint SD**, Mahoney PJ, Boelman NT, Eitel JUH, Prugh LR, Vierling LA, Jennewein J, Grier E, Couriot O, Kelly AP, Meddens AJH, Oliver RY, Kays R, Wikelski M, Aarvak T, Ackerman JT, Alves JA, Bayne E, Bedrosian B, Belant JL, Berdahl AM, Berlin AM, Berteaux D, Bêty J, Boiko D, Booms TL, Borg BL, Boutin S, Boyd WS, Brides K, Brown S, Bulyuk VN, Burnham KK, Cabot D, Casazza M, Christie K, Craig EH, Davis, SE, Davison T, Demma D, Desorbo CR, Dixon A, Domenech R, Eichhorn G, Elliot K, Evenson JR, Exo K-M, Ferguson SH, Fieldler W, Fisk A, Fort J, Franke A, Fuller MA, Garthe S, Gauthier G, Gilchrist G, Glazov P, Gray CE, Grémillet D, Griffin L, Hallworth MT, Harrison A-L, Hennin HL, Hipfner JM, Hodson J, Johnson JA, Joly K, Jones K, Katzner TE, Kidd JW, Knight EC, Kockert MN, Kölzsch A, Kruckenberg H, Lagassé BJ, Lai S, Lamarre J-F, Lanctot RB, Larter NC, Latham AD, Latty CJ, Lawler JP, Léandri-Breton D-J, Lee H, Lewis SB, Love OP, Madsen J, Maftai M, Mallory ML, Mangipane B, Markovets MY, Marra PP, McGuire R, McIntyre CL, McKinnon EA, Miller TA, Moonen S, Mu T, Müskens GJDM, Ng J, Nicholson KL, Øien IJ, Overton C, Owen PA, Patterson A, Petersen A, Pokrovsky I, Powell LL, Prieto R, Quillfeldt P, Rausch J, Russell K, Saalfeld ST, Schekkerman H, Schmutz JA, Schwemmer P, Seip DR, Shreading A, Silva MA, Smith BW, Smith F, Smith JP, Snell KRS, Sokolov A, Sokolov V, Solovyeva DV, Sorum MS, Tertitski G, Therrien JF, Thorup K, Tibbitts TL, Tulp I, Uher-Kock BD, van Bemmelen RSA, van Wilgenburg S, von Duyke AL, Watson J, Watts BD, Williams JA, Wilson MT, Wright JR, Yates MA, Yurkowski DJ, Żydelis R, Hebblewhite M (2020) “Ecological insights from the three decades of animal movement tracking across a changing Arctic” *Science* doi: 10.1126/science.abb7080

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Whelan ME, Anderegg LD, **Badgley G**, Campbell JE, Commane R, Frankenberg C, Hilton TW, Kuai L, Parazoo N, Shiga Y, “Scientific communities striving for a common cause: innovations in carbon cycle science” (2020) *Bulletin of the American Meteorological Society* doi: 10.1175/BAMS-D-19-0306.1

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