Circadian rhythms of locomotor activity in captive bird with season and latitude

Oecologia 18, 269-316 DOI: 10.1007/bf00345851

Citation Report

| # | Article | IF | CITATIONS |
|----|--|-----------|----------------|
| 1 | Effects of season and external testosterone on the freerunning circadian activity rhythm of european starlings (Sturnus vulgaris). Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1975, 103, 315-328. | 1.6 | 80 |
| 2 | A functional analysis of circadian pacemakers in nocturnal rodents. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1976, 106, 223-252. | 1.6 | 1,021 |
| 3 | A functional analysis of circadian pacemakers in nocturnal rodents. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1976, 106, 267-290. | 1.6 | 278 |
| 4 | A functional analysis of circadian pacemakers in nocturnal rodents. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1976, 106, 291-331. | 1.6 | 778 |
| 5 | A functional analysis of circadian pacemakers in nocturnal rodents. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1976, 106, 333-355. | 1.6 | 1,032 |
| 6 | Energetics of small body size and high latitude the Rufous Hummingbird in coastal Alaska. International Journal of Biometeorology, 1976, 20, 23-35. | 3.0 | 6 |
| 7 | Latitudinal and population specific differences in timing of daily and seasonal functions in redpolls (Acanthis flammea). Oecologia, 1976, 25, 211-227. | 2.0 | 23 |
| 8 | The periodicity of daily activity and its seasonal changes in free-ranging and captive kangaroo rats. Oecologia, 1976, 24, 105-140. | 2.0 | 48 |
| 9 | TONIC AND PHASIC EFFECTS OF LIGHT IN THE ENTRAINMENT OF CIRCADIAN RHYTHMS. Annals of the New York Academy of Sciences, 1977, 290, 51-59. | 3.8 | 54 |
| 10 | The influence of environmental temperature and photoperiod on activity in the red squirrel,Tamiasciurus hudsonicus. International Journal of Biometeorology, 1977, 21, 348-356. | 3.0 | 8 |
| 11 | ?Rigid? internal timing in the circadian rhythm of flight activity in a tropical bat. Oecologia, 1977, 29, 341-348. | 2.0 | 15 |
| 12 | Seasonality of endogenous circadian rhythms in a diurnal rodentAmmospermophilus leucurus and a nocturnal rodentDipodomys merriami. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1978, 128, 21-36. | 1.6 | 35 |
| 13 | Evidence for ecological adaptation of circadian systems. Oecologia, 1978, 32, 71-78. | 2.0 | 10 |
| 14 | Sunset-related timing of flight activity in neotropical bats. Oecologia, 1978, 37, 59-67. | 2.0 | 49 |
| 15 | Two coupled oscillators: Simulations of the circadian pacemaker in mammalian activity rhythms. Journal of Theoretical Biology, 1978, 70, 297-313. | 1.7 | 231 |
| 16 | Longevity among blowfliesPhormia terraenovae R.D. kept in non-24-hour light-dark cycles. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1978, 127, 191-195. | 1.6 | 92 |
| 17 | Effects of Altered Photoperiod on Migratory Orientation in White-Throated Sparrows (Zonotrichia) Tj ETQq0 0 0 | rgBT /Ove | rloçk 10 Tf 50 |

18Etude du rythme d'activite du campagnol terrestre, Arvicola terrestris scherman Shaw. Mammalia,
1979, 43, .0.712

| # | Article | IF | CITATIONS |
|----|---|----------|-------------|
| 19 | Daily activity pattern of fruit bats under natural light conditions. Die Naturwissenschaften, 1979, 66, 322-323. | 1.6 | 7 |
| 20 | Seasonal activity and thermoregulation in Meriones unguiculatus: A gerbil's choice. Behavioral Ecology and Sociobiology, 1980, 7, 267-272. | 1.4 | 24 |
| 21 | Two peaks in the activity rhythm of cockroaches controlled by one circadian pacemaker. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1980, 137, 249-254. | 1.6 | 22 |
| 22 | The light-response rhythm and seasonal entrainment of the endogenous circadian locomotor rhythm of Talitrus saltator (Crustacea: Amphipoda). Journal of the Marine Biological Association of the United Kingdom, 1980, 60, 773-785. | 0.8 | 38 |
| 23 | Centerâ€ofâ€gravity of circadian activity and its relation to freeâ€running period in two rodent species. Journal of Interdisciplinary Cycle Research, 1980, 11, 1-8. | 0.2 | 20 |
| 24 | The importance of illumination level in the daily onset of flight activity in nocturnal moths. Physiological Entomology, 1980, 5, 327-342. | 1.5 | 39 |
| 25 | Circadian rhythms in the brown bullhead, Ictalurus nebulosus (Teleostei). Evidence for an endogenous rhythm in feeding, locomotor, and reaction time behaviour. Canadian Journal of Zoology, 1980, 58, 1899-1907. | 1.0 | 59 |
| 26 | Daily flight activity of moths in the continuous daylight of the arctic summer. Ecography, 1981, 4, 36-42. | 4.5 | 3 |
| 27 | Activity Rhythms in the Marsupials Isoodon macrourus and Perameles nasuta in Captivity. Australian Journal of Zoology, 1981, 29, 821. | 1.0 | 9 |
| 28 | Development of the mouse circadian pacemaker: Independence from environmental cycles. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1981, 143, 527-539. | 1.6 | 76 |
| 29 | Hunting in the kestrel, Falco tinnunculus, and the adaptive significance of daily habits. Oecologia, 1981, 50, 391-406. | 2.0 | 186 |
| 30 | Seasonal development of circadian and short-term activity in captive reindeer, Rangifer tarandus L Oecologia, 1981, 48, 64-70. | 2.0 | 33 |
| 31 | Seasonal effects on the freerunning rhythm of circadian activity of longnose dace (Rhinichthys) Tj ETQq0 0 0 rgB1 | Overlock | 10 Tf 50 26 |
| 32 | Analysis and comparison of circadian rhythms of subarctic and central European beetles of the Carabid speciesPterostichus nigritaPaykull (Coleoptera, Carabidae)â^—â^—. Journal of Interdisciplinary Cycle Research, 1981, 12, 117-128. | 0.2 | 0 |
| 33 | Formal properties of the circadian rhythm of locomotor activity in Japanese quail. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1982, 145, 391-398. | 1.6 | 23 |
| 35 | Colour changes in a light regimen as synchronizers of circadian activity. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1983, 151, 359-366. | 1.6 | 30 |
| 36 | Continuous light inside a cave abolishes the social synchronization of the circadian rhythm in a bat. Behavioral Ecology and Sociobiology, 1983, 12, 321-323. | 1.4 | 5 |
| 37 | Reference phases and circadian rhythms. Journal of Interdisciplinary Cycle Research, 1983, 14, 43-52. | 0.2 | 10 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 38 | Light pulses entrain the circadian activity rhythm of a diurnal rodent (Ammospermophilus leucurus). Comparative Biochemistry and Physiology Part B: Comparative Biochemistry, 1983, 76, 723-729. | 0.2 | 15 |
| 39 | The suprachiasmatic nuclei: Two circadian clocks?. Brain Research, 1983, 268, 201-210. | 2.2 | 77 |
| 40 | Circadian feeding and drinking rhythms in the rat under complete and skeleton photoperiods. Physiology and Behavior, 1983, 30, 353-359. | 2.1 | 36 |
| 41 | Effects of temperature on the circadian rhythm of pig-tailed macaques Macaca nemestrina. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1983, 245, R800-R804. | 1.8 | 16 |
| 42 | Patterns and biological significance of steroidal hormone metabolism in birds. The Journal of Experimental Zoology, 1984, 232, 531-537. | 1.4 | 7 |
| 43 | Seasonal changes in the precision of the circadian clock of a tropical bat under natural photoperiod. Oecologia, 1984, 61, 352-357. | 2.0 | 18 |
| 44 | Seasonality in freerunning circadian rhythms in man. Die Naturwissenschaften, 1984, 71, 316-319. | 1.6 | 64 |
| 45 | Communication and synchronization of circadian rhythms in insectivorous bats. Proceedings: Animal Sciences, 1985, 94, 655-665. | 0.0 | 4 |
| 46 | Daily Activity Patterns of South Polar and Brown Skuas Near Palmer Station, Antarctica. Auk, 1986, 103, 726-736. | 1.4 | 21 |
| 47 | Circadian rhythms of testosterone-dependent behaviors, crowing and locomotor activity, in male Japanese quail. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1986, 158, 17-25. | 1.6 | 35 |
| 48 | Circadian Activity Rhythms in Squirrel Monkeys: Entrainment by Temperature Cycles 1. Journal of Biological Rhythms, 1986, 1, 91-99. | 2.6 | 74 |
| 49 | The Daily Activity Period of Nesting White-Crowned Sparrows in Continuous Daylight at 65°N Compared with Activity Period at Lower Latitudes. Condor, 1986, 88, 382-384. | 1.6 | 7 |
| 50 | Influence of temperature and other factors on the daily roosting times ofblack-billed magpies. Canadian Journal of Zoology, 1986, 64, 1614-1619. | 1.0 | 13 |
| 51 | Seasonal changes of daily sleep pattern in the starling,Sturnus vulgaris. Journal of Interdisciplinary Cycle Research, 1986, 17, 189-196. | 0.2 | 10 |
| 52 | Seasonal patterns in the daily distribution of sleep and wakefulness of the rook, <i>Corvus frugilegus</i> . Journal of Interdisciplinary Cycle Research, 1987, 18, 49-57. | 0.2 | 6 |
| 53 | Locomotor activity registration by passive infrared detection in saddle back tamarins and tree shrews. Physiology and Behavior, 1988, 44, 281-284. | 2.1 | 6 |
| 54 | Overwintering strategies of the badger,Meles meles, at 57 ŰN. Journal of Zoology, 1988, 214, 635-651. | 1.7 | 54 |
| 55 | Time Allocation in the Kestrel (Falco tinnunculus), and the Principle of Energy Minimization. Journal of Animal Ecology, 1988, 57, 411. | 2.8 | 101 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 56 | Daily sleep pattern of the chaffinch,Fringilla coelebs,in two different seasons. Journal of Interdisciplinary Cycle Research, 1988, 19, 305-311. | 0.2 | 2 |
| 57 | Latitudinal Clines in the Properties of a Circadian Pacemaker. Journal of Biological Rhythms, 1989, 4, 105-123. | 2.6 | 78 |
| 58 | Seasonal changes in the timing of hopping and feeding activities of a tropical bird (Estrilda amandava) under natural photoperiod. Proceedings: Animal Sciences, 1989, 98, 89-93. | 0.0 | 1 |
| 59 | Sleep EEG spectral analysis in a diurnal rodent:Eutamias sibiricus. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1989, 165, 205-215. | 1.6 | 65 |
| 60 | Time-related predator/prey interactions between birds and fish in a northern Swedish river. Oecologia, 1989, 80, 1-10. | 2.0 | 28 |
| 61 | Dawn and dusk simulation as a therapeutic intervention. Biological Psychiatry, 1989, 25, 966-970. | 1.3 | 88 |
| 62 | Neural Basis of Avian Circadian Rhythms. Bird Behavior, 1990, 8, 57-66. | 0.2 | 4 |
| 63 | Circadian rhythms in the blowfly, Phormia terraenovae: control of phase within the range of entrainment. Physiological Entomology, 1990, 15, 129-135. | 1.5 | 4 |
| 64 | Ultradian, circahoral and circadian structures in endothermic vertebrates and humans. Comparative Biochemistry and Physiology A, Comparative Physiology, 1990, 96, 1-11. | 0.6 | 31 |
| 65 | Seasonality in the flight activity of the tropical bat under natural photoperiod. Behavioural Processes, 1990, 21, 81-94. | 1.1 | 6 |
| 66 | Core body temperature in patients with seasonal affective disorder and normal controls in summer and winter. Biological Psychiatry, 1991, 29, 524-534. | 1.3 | 30 |
| 67 | Estimation of Circadian Activity Pattern When the Beginning and End of Active Periods are Not Always Observable. Biometrics, 1991, 47, 1547. | 1.4 | 0 |
| 68 | The Visual Input Stage of the Mammalian Circadian Pacemaking System: II. The Effect of Light and Drugs on Retinal Function. Journal of Biological Rhythms, 1991, 6, 31-48. | 2.6 | 60 |
| 69 | Activity rhythms in house sparrows exposed to natural lighting for one year. Journal of Interdisciplinary Cycle Research, 1992, 23, 17-33. | 0.2 | 6 |
| 70 | Suppression of nocturnal increases in levels of melatonin elicits an anticipatory behavior in male quail. Journal of Interdisciplinary Cycle Research, 1992, 23, 34-46. | 0.2 | 0 |
| 71 | Photostimulation of blackheaded bunting: Subjective interpretation of day and night depends upon both photophase contrast and light intensity. Physiology and Behavior, 1992, 51, 1213-1217. | 2.1 | 13 |
| 72 | Circadian entrainment by feeding cycles in house sparrows, Passer domesticus. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1992, 170, 403-9. | 1.6 | 25 |
| 73 | Sexual development and free-running period in quail kept in constant darkness. General and Comparative Endocrinology, 1992, 86, 103-110. | 1.8 | 23 |

ARTICLE IF CITATIONS Seasonality in human sleep. Experientia, 1992, 48, 231-233. 1.2 50 74 Seasonality of circadian locomotor activity in an insect. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 1993, 171, 713-724. 1.6 Early outflying and late homeflying in the Indian pygmy bat under natural conditions. Oecologia, 1993, 76 2.0 12 96, 426-430. Influence of temperature and other factors on the daily roosting times of Mourning Doves in winter. Canadian Journal of Zoology, 1994, 72, 1287-1290. Interactive effects of temperature and photoperiod on the daily activity and energy metabolism of pouched mice (Saccostomus campestris: Cricetidae) from southern Africa. Journal of Comparative 78 1.5 4 Physiology B: Biochemical, Systemic, and Environmental Physiology, 1994, 164, 62-68. The modulation of rhythmic behaviour in the pulmonate slugLimax pseudoflavusby season and photoperiod. Journal of Zoology, 1994, 232, 419-434. 1.7 Reâ€entrainment of the Rabbit's circadian food intake pattern after inversion of 24â€hr sawtooth 80 0.9 3 illuminations and standard lightâ€dark alternations. Biological Rhythm Research, 1994, 25, 89-105. Seasonal Variations in Circadian Rhythms Persist in Gonadectomized Golden-Mantled Ground 2.6 Squirrels. Journal of Biological Rhythms, 1995, 10, 188-195. Photic Entrainment in Hamsters: Effects of Simulated Twilights and Nest Box Availability. Journal of 82 2.6 32 Biological Rhythms, 1996, 11, 216-233. Twilight transitions promote circadian entrainment to lengthening light-dark cycles. American 1.8 Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1996, 271, R813-R818. Effects of twilights on circadian entrainment patterns and reentrainment rates in squirrel monkeys. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 84 1.6 23 1996, 179, 687-694. Chapter 22 Sleep regulation: relation to photoperiod, sleep duration, waking activity, and torpor. 1.4 Progress in Brain Research, 1996, 111, 343-348. Relationship Between Period and Phase Angle Differences in Mus booduga Under Abrupt Versus 86 1.6 20 Gradual Light-Dark Transitions. Die Naturwissenschaften, 1998, 85, 183-186. Activity rhythm in High Arctic Svalbard ptarmigan (Lagopus mutus hyperboreus). Canadian Journal of Zoology, 1998, 76, 2031-2039. 87 1.0 59 Entrainment Properties of the Circadian Locomotor Activity Rhythm of the Field Mouse Mus booduga 88 0.9 2 under Complete and Skeleton Photoperiodic Regimes. Biological Rhythm Research, 1998, 29, 237-246. Geostatistics for Ecology: An Application of the Variogram to Radio-Telemetry Data. Quantitative Geology and Geostatistics, 1999, , 237-244. Natural Entrainment without Dawn and Dusk: The Case of the European Ground Squirrel 90 2.6 97 (<i>Spermophilus citellus</i>). Journal of Biological Rhythms, 1999, 14, 290-299. Accuracy of Circadian Entrainment under Fluctuating Light Conditions: Contributions of Phase and Period Responses. Journal of Biological Rhythms, 1999, 14, 320-329. 94

| | CITATION RE | PORT | |
|-----|---|------------------|------------------------------|
| # | Article | IF | CITATIONS |
| 92 | Estimating Temporal Independence of Radio-telemetry Data on Animal Activity. Journal of Theoretical Biology, 1999, 198, 567-574. | 1.7 | 30 |
| 93 | PHASE ADVANCE AFTER ONE OR THREE SIMULATED DAWNS IN HUMANS. Chronobiology International, 2000, 17, 659-668. | 2.0 | 36 |
| 95 | Gradual changes in environmental light intensity and entrainment of circadian rhythms. Brain and Development, 2000, 22, 61-64. | 1.1 | 8 |
| 96 | Effet de la lumière et de la température sur le rythme d'activité de la marmotte alpine (Marmota) Tj ETQq1 🕻 | 1 0.78431 1.0 | .4 ṟǥBT /Ov <mark>e</mark> r |
| 97 | Ecological Relevance of Daily Activity Patterns. Ecological Studies, 2000, , 67-90. | 1.2 | 67 |
| 98 | Circannual Rhythms Mammals. Handbook of Behavioral Neurobiology, 2001, , 509-528. | 0.3 | 36 |
| 99 | Aboveground activity rhythm in Arctic black-capped marmot (Marmota camtschatica bungei) Tj ETQq0 0 0 rgBT / | Overlock 1.1 | 10 Tf 50 502 12 |
| 100 | Twilights Widen the Range of Photic Entrainment in Hamsters. Journal of Biological Rhythms, 2002, 17, 353-363. | 2.6 | 57 |
| 101 | Biological Rhythms. , 2002, , . | | 11 |
| 102 | Title is missing!. Hydrobiologia, 2002, 479, 181-190. | 2.0 | 4 |
| 103 | The Art of Entrainment. Journal of Biological Rhythms, 2003, 18, 183-194. | 2.6 | 295 |
| 104 | Entrainment of Circadian Programs. Chronobiology International, 2003, 20, 741-774. | 2.0 | 345 |
| 105 | Circadian Organization of a Subarctic Rodent, the Northern Red-Backed Vole (Clethrionomys Rutilus). Journal of Biological Rhythms, 2004, 19, 238-247. | 2.6 | 14 |
| 106 | Dim nocturnal illumination alters coupling of circadian pacemakers in Siberian hamsters, Phodopus sungorus. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2004, 190, 631-9. | 1.6 | 36 |
| 107 | Arrived in the light: diel and seasonal activity patterns in wild Verreaux?s sifakas (Propithecus v.) Tj ETQq0 0 0 rgB | T Overlo | ck 10 Tf 50 1 |
| 108 | Seasonal Variation in Daily Activity Patterns of Free-Ranging European Ground Squirrels (Spermophilus citellus). Chronobiology International, 2004, 21, 57-71. | 2.0 | 29 |
| 109 | The broad-scale ecology of energy expenditure of endotherms. Ecology Letters, 2005, 8, 310-318. | 6.4 | 171 |
| | Influence of photoperiod and running wheel access on the entrainment of split circadian rhythms in | | |

| \cap | muchee | or pric | | | nicc. |
|--------|-----------|---------|---------------|------------|-------|
| .0 | hamsters. | BMC | Neuroscience, | , 2005, 6, | 41. |

7

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 111 | Seasonal variations in circadian rhythms coincide with a phase of sensitivity to short photoperiods in the European hamster. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2005, 175, 167-183. | 1.5 | 21 |
| 112 | Meteorology and the physical activity of the elderly: the Nakanojo Study. International Journal of Biometeorology, 2005, 50, 83-89. | 3.0 | 142 |
| 113 | Nonâ€Parametric Entrainment by Natural Twilight in the Microchiropteran Bat,Hipposideros SpeorisInside a Cave. Chronobiology International, 2005, 22, 631-640. | 2.0 | 10 |
| 114 | Entrainment by different environmental stimuli in the frugivorous bats from the Lonar crater. Biological Rhythm Research, 2005, 36, 445-452. | 0.9 | 4 |
| 115 | Natural Twilight Phaseâ€Response Curves for the Caveâ€Dwelling Bat,Hipposideros Speoris. Chronobiology International, 2005, 22, 793-800. | 2.0 | 7 |
| 116 | Season- and Latitude-Dependent Effects of Simulated Twilights on Circadian Entrainment. Journal of Biological Rhythms, 2005, 20, 132-144. | 2.6 | 30 |
| 117 | Cathemerality and Lunar Periodicity of Activity Rhythms in Owl Monkeys of the Argentinian Chaco. Folia Primatologica, 2006, 77, 123-138. | 0.7 | 132 |
| 118 | A comparison between emergence and return activity in pipistrelle bats Pipistrellus pipistrellus and P. pygmaeus. Acta Chiropterologica, 2006, 8, 381-390. | 0.6 | 11 |
| 119 | Biological clocks help reduce the physiological conflicts in avian migrants. Journal of Ornithology, 2006, 147, 281-286. | 1.1 | 28 |
| 120 | Effects of wing area reduction on winter body mass and foraging behaviour in coal tits: field and aviary experiments. Animal Behaviour, 2006, 72, 663-672. | 1.9 | 19 |
| 121 | Phase Angle Difference Alters Coupling Relations of Functionally Distinct Circadian Oscillators Revealed by Rhythm Splitting. Journal of Biological Rhythms, 2006, 21, 195-205. | 2.6 | 17 |
| 122 | Circadian Activity Patterns of Canada Lynx in Western Montana. Journal of Wildlife Management, 2007, 71, 1607-1611. | 1.8 | 28 |
| 123 | Effect of weather conditions on the communal roosting behaviour of common ravens Corvus corax with unlimited food resources. Journal of Ethology, 2007, 25, 71-78. | 0.8 | 7 |
| 124 | LIGHT INTENSITY AND THE TIMING OF DAILY ACTIVITY OF FINCHES (FRINGILLIDAE). Ibis, 1976, 118, 223-236. | 1.9 | 14 |
| 125 | The Annual Activity Pattern of Djungarian Hamsters (Phodopus sungorus) Is Affected by Wheelâ€Running Activity. Chronobiology International, 2008, 25, 905-922. | 2.0 | 11 |
| 126 | Emergence of Circadian and Photoperiodic System Level Properties from Interactions among Pacemaker Cells. Journal of Biological Rhythms, 2008, 23, 362-373. | 2.6 | 27 |
| 127 | Synchronization of Indian Weaver Bird Circadian Rhythms to Food and Light Zeitgebers: Role of Pineal. Chronobiology International, 2009, 26, 653-665. | 2.0 | 32 |
| 128 | Twilight and Photoperiod Affect Behavioral Entrainment in the House Mouse (<i>Mus musculus</i>). Journal of Biological Rhythms, 2009, 24, 403-412. | 2.6 | 18 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 129 | Under Cover of Darkness: Nocturnal Life of Diurnal Birds. Journal of Biological Rhythms, 2009, 24, 225-231. | 2.6 | 26 |
| 130 | Seasonal variations in physical activity and implications for human health. European Journal of Applied Physiology, 2009, 107, 251-271. | 2.5 | 118 |
| 131 | Influence of photoperiod duration and light–dark transitions on entrainment of <i>Per1</i> and <i>Per2</i> gene and protein expression in subdivisions of the mouse suprachiasmatic nucleus. European Journal of Neuroscience, 2009, 30, 1802-1814. | 2.6 | 38 |
| 132 | Persistent diel melatonin rhythmicity during the Arctic summer in free-living willow warblers. Hormones and Behavior, 2009, 56, 163-168. | 2.1 | 27 |
| 133 | Photoperiodism in waterfowl: phasing of breeding cycles and zoogeography. Journal of Zoology, 2009, 186, 243-283. | 1.7 | 13 |
| 134 | The twenty-four hour activity cycle of captive coypus (Myocastor coypus). Journal of Zoology, 2009, 187, 341-367. | 1.7 | 46 |
| 135 | Behaviour of does and leverets of the European hare (Lepus europaem) whilst nursing. Journal of Zoology, 2009, 191, 487-501. | 1.7 | 49 |
| 136 | Energetic relationships between field and laboratory woodchucks (<i>Marmota monax</i>) along a latitudinal gradient. Ethology Ecology and Evolution, 2009, 21, 299-315. | 1.4 | 16 |
| 137 | Circadian Rhythms: Influences of Internal and External Factors on the Period Measured in Constant Conditions1. Zeitschrift Für Tierpsychologie, 1979, 49, 225-249. | 0.2 | 380 |
| 138 | 24-Stunden-Aktivitäszyklus freilebender Nutrias (Myocastor coypus) in der Camargue (Südfrankreich). Zeitschrift Für Tierpsychologie, 2010, 54, 368-380. | 0.2 | 0 |
| 139 | PRESENCE OF A CONSPECIFIC RENDERS SURVIVAL ADVANTAGES IN THE MIGRATORY REDHEADED BUNTING: TEST THROUGH THE EFFECTS OF RESTRICTED FEEDING ON CIRCADIAN RESPONSE AND SURVIVORSHIP. Chronobiology International, 2010, 27, 111-127. | 2.0 | 36 |
| 140 | Heritable circadian period length in a wild bird population. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 3335-3342. | 2.6 | 80 |
| 141 | Circadian and Seasonal Responses in Indian Weaver Bird: Subjective Interpretation of Day and Night Depends Upon Both Light Intensity and Contrast Between Illuminations. Chronobiology International, 2011, 28, 758-763. | 2.0 | 9 |
| 142 | Light increases the rate of embryonic development: implications for latitudinal trends in incubation period. Functional Ecology, 2011, 25, 769-776. | 3.6 | 52 |
| 143 | Circadian activity rhythms in relation to season, sex and interspecific interactions in two Mediterranean voles. Animal Behaviour, 2011, 81, 1023-1030. | 1.9 | 39 |
| 144 | Evolution of time-keeping mechanisms: early emergence and adaptation to photoperiod. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 2141-2154. | 4.0 | 167 |
| 145 | Food Availability Affects Circadian Clock-Controlled Activity and Zugunruhe in the Night Migratory Male Blackheaded Bunting (<i>Emberiza melanocephala</i>). Chronobiology International, 2012, 29, 15-25. | 2.0 | 10 |
| 146 | Temporal organization of activity in the brown bear (<i>Ursus arctos</i>): roles of circadian rhythms, light, and food entrainment. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2012, 303, R890-R902. | 1.8 | 48 |

| # | Article | IF | CITATIONS |
|-----|--|-----------------|------------------|
| 147 | The locomotory activity rhythm of the spiny mouse, <i><scp>A</scp>comys spinosissimus</i> from southern <scp>A</scp> frica: light entrainment and endogenous circadian rhythms. Journal of Zoology, 2012, 288, 93-102. | 1.7 | 8 |
| 148 | Effects of Temperature on Circadian Clock and Chronotype: An Experimental Study on a Passerine Bird. Chronobiology International, 2012, 29, 1062-1071. | 2.0 | 35 |
| 149 | Robustness of Circadian Timing Systems Evolves in the Fruit Fly <i>Drosophila melanogaster</i> as a Correlated Response to Selection for Adult Emergence in a Narrow Window of Time. Chronobiology International, 2012, 29, 1312-1328. | 2.0 | 9 |
| 150 | The influence of daylight regime on diurnal locomotor activity patterns of the European hare (Lepus) Tj ETQq1 1 | 0.784314 1.5 | rgBT /Over 42 |
| 151 | Avian migration: Temporal multitasking and a case study of melatonin cycles in waders. Progress in Brain Research, 2012, 199, 457-479. | 1.4 | 15 |
| 152 | Seasonal Variation of Temporal Niche in Wild Owl Monkeys (<i>Aotus azarai azarai</i>) of the Argentinean Chaco: A Matter of Masking?. Chronobiology International, 2012, 29, 702-714. | 2.0 | 23 |
| 153 | Tracking migration routes and the annual cycle of a trans-Sahara songbird migrant. Behavioral Ecology and Sociobiology, 2012, 66, 915-922. | 1.4 | 78 |
| 154 | Noisy clocks and silent sunrises: measurement methods of daily activity pattern. Journal of Zoology, 2012, 286, 179-184. | 1.7 | 91 |
| 155 | Tracking migratory songbirds: accuracy of lightâ€level loggers (geolocators) in forest habitats. Methods in Ecology and Evolution, 2012, 3, 47-52. | 5.2 | 105 |
| 156 | Entrainment of the Human Circadian Clock to the Natural Light-Dark Cycle. Current Biology, 2013, 23, 1554-1558. | 3.9 | 524 |
| 157 | Daily variations in plasma melatonin and melatonin receptor (MT1), PER1 and CRY1 expression in suprachiasmatic nuclei of tropical squirrel, Funambulus pennanti. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 2013, 199, 763-773. | 1.6 | 9 |
| 158 | Urban-like night illumination reduces melatonin release in European blackbirds (Turdus merula): implications of city life for biological time-keeping of songbirds. Frontiers in Zoology, 2013, 10, 60. | 2.0 | 134 |
| 159 | Diurnal rhythms of locomotor activity, changes in body mass and fat reserves, standard metabolic rate, and respiratory quotient in the free-living coal tit (Parus ater) in the autumn-winter period. Biology Bulletin, 2013, 40, 678-683. | 0.5 | 3 |
| 160 | When the sun never sets: diverse activity rhythms under continuous daylight in free-living arctic-breeding birds. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20131016. | 2.6 | 72 |
| 161 | Latitudinal clines: an evolutionary view on biological rhythms [,] . Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20130433. | 2.6 | 202 |
| 162 | Testes play a role in termination but not in initiation of theÂspring migration in the night-migratory blackheadedÂbunting. Animal Biology, 2013, 63, 321-329. | 1.0 | 21 |
| 163 | Long-term measurement of roe deer (Capreolus capreolus) (Mammalia: Cervidae) activity using two-axis accelerometers in GPS-collars. Italian Journal of Zoology, 2013, 80, 69-81. | 0.6 | 41 |
| 164 | Light Pollution Modifies the Expression of Daily Rhythms and Behavior Patterns in a Nocturnal Primate. PLoS ONE, 2013, 8, e79250. | 2.5 | 59 |

| # | Δρτιςι ε | IF | CITATIONS |
|---------------------|---|-------------------|---------------------------|
| [™] 165 | GPS Based Daily Activity Patterns in European Red Deer and North American Elk (Cervus elaphus): | 25 | 94 |
| 100 | Indication for a Weak Circadian Clock in Ungulates. PLoS ONE, 2014, 9, e106997. | 2.0 | |
| 166 | Circadian adaptation to seasons: effects on activity behavior in subtropical House Sparrow, <i>Passer domesticus</i> . Biological Rhythm Research, 2014, 45, 465-475. | 0.9 | 3 |
| 167 | The Circannual Clock in the European Hamster: How Is It Synchronized by Photoperiodic Changes?. , 2014, , 277-308. | | 9 |
| 168 | Circadian rhythms are not involved in the regulation of circannual reproductive cycles in a sub-tropical bird, the spotted munia. Journal of Experimental Biology, 2014, 217, 2569-79. | 1.7 | 15 |
| 169 | Natural daylight restricted to twilights delays the timing of testicular regression but does not affect the timing of the daily activity rhythm of the house sparrow (Passer domesticus). Journal of Circadian Rhythms, 2014, 4, 5. | 1.3 | 5 |
| 170 | Optimization of circadian adaptation to physical enrichment: effects on activity behavior in a subtropical songbird. Journal of Ornithology, 2014, 155, 283-290. | 1.1 | 3 |
| 171 | Optimal hunting conditions drive circalunar behavior of a diurnal carnivore. Behavioral Ecology, 2014, 25, 1268-1275. | 2.2 | 44 |
| 172 | Quantifying levels of animal activity using camera trap data. Methods in Ecology and Evolution, 2014, 5, 1170-1179. | 5.2 | 317 |
| 173 | Actave.net – a webâ€based tool for the analysis of seabird activity patterns from saltwater immersion geolocators. Methods in Ecology and Evolution, 2015, 6, 859-864. | 5.2 | 13 |
| 174 | Locomotor activity rhythms in high arctic freshwater crustacean:Lepidurus arcticus(Branchiopoda;) Tj ETQq1 1 0 | .784314 rg 0.9 | gBT /Overloci |
| 175 | Ontogeny of daily activity and circadian rhythm in the Iberian lynx (Lynx pardinus). Applied Animal Behaviour Science, 2015, 169, 62-68. | 1.9 | 5 |
| 176 | Temporal behaviour profiles of Mus musculus in nature are affected by population activity. Physiology and Behavior, 2015, 139, 351-360. | 2.1 | 8 |
| 177 | Time allocation of daily behaviors in subtropical passerine finch, spotted munia (<i>Lonchura) Tj ETQq0 0 0 rgBT</i> | Overlock | 10 ₄ Tf 50 262 |
| 178 | Tuning the phase of circadian entrainment. Journal of the Royal Society Interface, 2015, 12, 20150282. | 3.4 | 85 |
| 179 | Timing of nocturnal passerine migration in Arctic light conditions. Polar Biology, 2015, 38, 1453-1459. | 1.2 | 5 |
| 180 | Daily patterns of activity of passerine birds in a Magellanic sub-Antarctic forest at Omora Park (55°S), Cape Horn Biosphere Reserve, Chile. Polar Biology, 2015, 38, 401-411. | 1.2 | 20 |
| 181 | Seasonal and diurnal changes in the weight and fat reserves of the greenish warbler in the western Moscow region. Moscow University Biological Sciences Bulletin, 2015, 70, 39-45. | 0.7 | 0 |
| 182 | Day length and evening temperature predict circannual variation in activity duration of the colony of the Indian cliff swallow,Hirundo fluvicola. Biological Rhythm Research, 2015, 46, 69-79. | 0.9 | 3 |

| | | CITATION REPORT | | |
|-----|--|-----------------|-----|-----------|
| | | | | |
| # | Article | | IF | CITATIONS |
| 183 | Seasonality in circadian locomotor activity and serum testosterone level in the subtropical tree sparrow (Passer montanus). Journal of Photochemistry and Photobiology B: Biology, 2016, 158, 61 | 68. | 3.8 | 4 |
| 184 | Timed food availability affects circadian behavior but not the neuropeptide Y expression in Indian weaverbirds exposed to atypical light environment. Physiology and Behavior, 2016, 161, 81-89. | | 2.1 | 7 |
| | | | | |

Food restriction affects circadian and photoperiodic response in black-headed munia (<i>Lonchura) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50

| 186 | Experimental in field reliability test for data logger based on Raspberry-Pi for extreme scenarios: A first step versus aerospace applications. , 2016, , . | | 6 |
|-----|--|-----|-----|
| 187 | Behavioral Timing without Clockwork. Journal of Biological Rhythms, 2016, 31, 522-533. | 2.6 | 9 |
| 188 | Arabian Oryx (<i>Oryx leucoryx</i>) Respond to Increased Ambient Temperatures with a Seasonal Shift in the Timing of Their Daily Inactivity Patterns. Journal of Biological Rhythms, 2016, 31, 365-374. | 2.6 | 18 |
| 189 | Variable allocation of activity to daylight and night in the mallard. Animal Behaviour, 2016, 115, 69-79. | 1.9 | 9 |
| 190 | Circadian clock properties of fruit flies Drosophila melanogaster exhibiting early and late emergence chronotypes. Chronobiology International, 2016, 33, 22-38. | 2.0 | 18 |
| 191 | Dose-dependent responses of avian daily rhythms to artificial light at night. Physiology and Behavior, 2016, 155, 172-179. | 2.1 | 139 |
| 192 | Chromatic clocks: Color opponency in non-image-forming visual function. Neuroscience and Biobehavioral Reviews, 2017, 78, 24-33. | 6.1 | 34 |
| 193 | The activity patterns of two sympatric shrew species from the Eastern Cape Province, South Africa. Journal of Zoology, 2017, 303, 145-154. | 1.7 | 2 |
| 194 | Methods in field chronobiology. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160247. | 4.0 | 34 |
| 195 | Two sides of a coin: ecological and chronobiological perspectives of timing in the wild. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160246. | 4.0 | 124 |
| 196 | Ultradian Rhythmicity in Sleep-Wakefulness Is Related to Color in Nestling Barn Owls. Journal of Biological Rhythms, 2017, 32, 456-468. | 2.6 | 7 |
| 197 | Acoustic Footprint of Snowmobile Noise and Natural Quiet Refugia in an Alaskan Wilderness. Natural Areas Journal, 2017, 37, 332-349. | 0.5 | 14 |
| 198 | Singing from North to South: Latitudinal variation in timing of dawn singing under natural and artificial light conditions. Journal of Animal Ecology, 2017, 86, 1286-1297. | 2.8 | 48 |
| | | | |

The endogenous activity patterns of Africaâ \in ^{Ms} smallest terrestrial mammal, the pygmy mouse (<i>Mus) Tj ETQq0.0.0 rgBT /₅ Verlock 1

| 200 | Conquering the night: understanding nocturnal migration in birds. Biological Rhythm Research, 2017, 48, 747-755. | 0.9 | 5 |
|-----|--|-----|---|
|-----|--|-----|---|

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 201 | A new data logger based on Raspberry-Pi for Arctic Notostraca locomotion investigations. Measurement: Journal of the International Measurement Confederation, 2017, 110, 249-256. | 5.0 | 29 |
| 202 | Female conspecifics restore rhythmic singing behaviour in arrhythmic male zebra finches. Journal of Biosciences, 2017, 42, 139-147. | 1.1 | 7 |
| 203 | Diel activity, frequency and visit duration of pollinators in focal plants: <i>inÂsitu</i> automatic camera monitoring and data processing. Methods in Ecology and Evolution, 2017, 8, 203-213. | 5.2 | 49 |
| 204 | Serge Daan. Journal of Biological Rhythms, 2018, 33, 111-116. | 2.6 | Ο |
| 206 | Continuous, video-recording assessment of daily activity cycle of the ghost crab Ocypode quadrata Fabricius, 1787 (Brachyura: Ocypodidae) in southeastern Brazil. Journal of Crustacean Biology, 2018, 38, 133-139. | 0.8 | 12 |
| 207 | Activity patterns at the Arctic Circle: nocturnal eagle owls and interspecific interactions during continuous midsummer daylight. Journal of Avian Biology, 2018, 49, e01781. | 1.2 | 7 |
| 208 | Hormonally mediated effects of artificial light at night on behavior and fitness: linking endocrine mechanisms with function. Journal of Experimental Biology, 2018, 221, . | 1.7 | 96 |
| 209 | Drivers of daily movement patterns affecting an endangered vulture flight activity. BMC Ecology, 2018, 18, 39. | 3.0 | 16 |
| 210 | Melatonin Administration Methods for Research in Mammals and Birds. Journal of Biological Rhythms, 2018, 33, 567-588. | 2.6 | 5 |
| 211 | Light at night disrupts nocturnal rest and elevates glucocorticoids at cool color temperatures. Journal of Experimental Zoology Part A: Ecological and Integrative Physiology, 2018, 329, 465-472. | 1.9 | 35 |
| 212 | Changes in phase-angle under light–dark cycles influenced by nonphotic stimulation. Chronobiology International, 2018, 35, 1236-1247. | 2.0 | 2 |
| 213 | Dissociation of circadian activity and singing behavior from gene expression rhythms in the hypothalamus, song control nuclei and cerebellum in diurnal zebra finches. Chronobiology International, 2019, 36, 1268-1284. | 2.0 | 8 |
| 214 | Manipulation of photoperiod perception advances gonadal growth but not laying date in the great tit. Journal of Avian Biology, 2019, 50, . | 1.2 | 4 |
| 215 | Comparing diel activity patterns of wildlife across latitudes and seasons: Time transformations using day length. Methods in Ecology and Evolution, 2019, 10, 2057-2066. | 5.2 | 50 |
| 216 | Urbanization and tick parasitism in birds of coastal southeastern Virginia. Journal of Wildlife Management, 2019, 83, 975-984. | 1.8 | 4 |
| 217 | Genetic and phenotypic responses to genomic selection for timing of breeding in a wild songbird. Functional Ecology, 2019, 33, 1708-1721. | 3.6 | 18 |
| 218 | An Adaptive Profile-Based Approach for Detecting Anomalous Traffic in Backbone. IEEE Access, 2019, 7, 56920-56934. | 4.2 | 6 |
| 219 | Relative abundance and activity patterns explain method-related differences in mammalian species richness estimates. Journal of Mammalogy, 2019, 100, 192-201. | 1.3 | 18 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 220 | Flies as models for circadian clock adaptation to environmental challenges. European Journal of Neuroscience, 2020, 51, 166-181. | 2.6 | 30 |
| 221 | Plasticity in diurnal activity and temporal phenotype during parental care in European starlings, Sturnus vulgaris. Animal Behaviour, 2020, 159, 37-45. | 1.9 | 15 |
| 222 | Assessing the effects of artificial light at night on biodiversity across latitude – Current knowledge gaps. Global Ecology and Biogeography, 2020, 29, 404-419. | 5.8 | 24 |
| 223 | Entrainment of circadian rhythms of locomotor activity by ambient temperature cycles in the dromedary camel. Scientific Reports, 2020, 10, 19515. | 3.3 | 11 |
| 224 | Developmental effects of constant light on circadian behaviour and gene expressions in zebra finches: Insights into mechanisms of metabolic adaptation to aperiodic environment in diurnal animals. Journal of Photochemistry and Photobiology B: Biology, 2020, 211, 111995. | 3.8 | 9 |
| 225 | Conceptual Models of Entrainment, Jet Lag, and Seasonality. Frontiers in Physiology, 2020, 11, 334. | 2.8 | 15 |
| 226 | So close and yet so different: The importance of considering temporal dynamics to understand habitat selection. Basic and Applied Ecology, 2020, 43, 99-109. | 2.7 | 25 |
| 227 | Quantitative Study of Dual Circadian Oscillator Models under Different Skeleton Photoperiods. Journal of Biological Rhythms, 2020, 35, 302-316. | 2.6 | 14 |
| 228 | The Clock Keeps Ticking: Circadian Rhythms of Free-Ranging Polar Bears. Journal of Biological Rhythms, 2020, 35, 180-194. | 2.6 | 22 |
| 229 | Amplitude Effects Allow Short Jet Lags and Large Seasonal Phase Shifts in Minimal Clock Models. Journal of Molecular Biology, 2020, 432, 3722-3737. | 4.2 | 31 |
| 230 | Clocks in the Wild: Entrainment to Natural Light. Frontiers in Physiology, 2020, 11, 272. | 2.8 | 33 |
| 231 | Sex steroids modulate circadian behavioral rhythms in captive animals, but does this matter in the wild?. Hormones and Behavior, 2021, 128, 104900. | 2.1 | 5 |
| 232 | Who is more prone to depression at higher latitudes? Islanders or mainlanders?. Current Research in Ecological and Social Psychology, 2021, 2, 100012. | 1.4 | 3 |
| 233 | Longer days enable higher diurnal activity for migratory birds. Journal of Animal Ecology, 2021, 90, 2161-2171. | 2.8 | 16 |
| 234 | Flexibility and Control of Circadian Activity, Migratory Restlessness and Fueling in Two Songbird Migrants. Frontiers in Ecology and Evolution, 2021, 9, . | 2.2 | 6 |
| 235 | Effects of dim artificial light at night on locomotor activity, cardiovascular physiology, and circadian clock genes in a diurnal songbird. Environmental Pollution, 2021, 282, 117036. | 7.5 | 22 |
| 236 | Ambient Temperature as a Strong <i>Zeitgeber</i> of Circadian Rhythms in Response to Temperature Sensitivity and Poor Heat Dissipation Abilities in Subterranean African Mole-Rats. Journal of Biological Rhythms, 2021, 36, 461-469. | 2.6 | 13 |
| 237 | Environmental and seasonal correlates of capercaillie movement traits in a Swedish wind farm. Ecology and Evolution, 2021, 11, 11762-11773. | 1.9 | 0 |

| | Сітатіс | n Report | |
|----------|---|------------------|----------------|
| # 238 | ARTICLE Cathemeral activity by brown-throated three-toed sloths (<i>Bradypus variegatus</i>) in central Amazonian flooded igapÃ ³ forests. Canadian Journal of Zoology, 2021, 99, 832-838. | IF 1.0 | CITATIONS 3 |
| 239 | Telling the Seasons Underground: The Circadian Clock and Ambient Temperature Shape Light Exposure and Photoperiodism in a Subterranean Rodent. Frontiers in Physiology, 2021, 12, 738471. | 2.8 | 6 |
| 240 | Metabolic and Behavioural Long Period Ultradian Rhythms in Endotherms. , 1992, , 207-239. | | 3 |
| 241 | Ecological Aspects of Bat Activity Rhythms. , 1982, , 201-242. | | 105 |
| 242 | The Entrainment of Circadian Systems. Handbook of Behavioral Neurobiology, 2001, , 7-43. | 0.3 | 78 |
| 243 | The Bird Dawn Chorus Revisited. Animal Signals and Communication, 2020, , 45-90. | 0.8 | 56 |
| 244 | Locomotory Activity of Day-Migrating Finches. Proceedings in Life Sciences, 1982, , 90-95. | 0.5 | 5 |
| 245 | Role of Hormones in the Circadian Organization of Vertebrates. Proceedings in Life Sciences, 1982, , 173-182. | 0.5 | 21 |
| 246 | Circadian Contributions to Survival. Proceedings in Life Sciences, 1982, , 305-321. | 0.5 | 80 |
| 247 | Biological Rhythms in Arctic Animals. , 2002, , 216-223. | | 3 |
| 248 | Circadian Frequency and Its Variability. , 2002, , 24-37. | | 14 |
| 249 | Circadian Rhythms in Antarctic Penguins. , 1990, , 319-344. | | 6 |
| 250 | The Location of Circa-Tidal Pacemakers in the Estuarine Amphipod Corophium Volutator Using a Selective Chilling Technique. Journal of Experimental Biology, 1984, 110, 125-142. | 1.7 | 6 |
| 251 | Human Chronotypes from a Theoretical Perspective. PLoS ONE, 2013, 8, e59464. | 2.5 | 92 |
| 252 | Diel and circadian rhythms of locomotor activity in male Parasteatoda tepidariorum (Araneae:) Tj ETQq0 0 C |) rgBT /Qvgrlock | 2 10 Tf 50 18 |
| 253 | Timing of circadian activity in the flying squirrel in central Finland. Acta Theriologica, 1980, 25, 461-474. | 1.1 | 5 |
| 254 | Winter circadian activity pattern of free-ranging coypus in the ParanÃ; River Delta, eastern Argentina. Acta Theriologica, 1994, 39, 83-88. | 1.1 | 7 |
| 255 | Intermittent Food Absence Motivates Reallocation of Locomotion and Feeding in Spotted Munia (Lonchura punctulata). Journal of Circadian Rhythms, 2015, 13, 5. | 1.3 | 3 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 256 | Patterns and diversity in locomotor activity in spotted munia (<i>Lonchura punctulata</i>). Biological Rhythm Research, 2017, 48, 13-21. | 0.9 | 2 |
| 261 | Acoustic Footprint of Snowmobile Noise and Natural Quiet Refugia in an Alaskan Wilderness. Natural Areas Journal, 2020, 40, . | 0.5 | Ο |
| 262 | Physiological effects of food availability times in higher vertebrates. Journal of Experimental Biology, 2022, 225, . | 1.7 | 3 |
| 263 | Seasonal variations in locomotor activity rhythm and diurnal activity in the dromedary camel <i>(Camelus dromedarius)</i> under mesic semi-natural conditions. Chronobiology International, 2022, 39, 129-150. | 2.0 | 2 |
| 264 | Study on the daily activity of scaly-breasted Munia (Lonchura punctulata) in the Indonesian rice field. IOP Conference Series: Earth and Environmental Science, 2021, 948, 012035. | 0.3 | 0 |
| 265 | The role of cell-autonomous circadian oscillation of Cry transcription in circadian rhythm generation. Cell Reports, 2022, 39, 110703. | 6.4 | 2 |
| 266 | Daylength Shapes Entrainment Patterns to Artificial Photoperiods in a Subterranean Rodent. Journal of Biological Rhythms, 2022, , 074873042210851. | 2.6 | 1 |
| 275 | Light/Dark Cycle. , 2022, , 3961-3963. | | 0 |
| 278 | Drosophila Populations Reared Under Tropical Semi-natural Conditions Evolve Season-dependent Differences in Timing of Eclosion. Frontiers in Physiology, 0, 13, . | 2.8 | 3 |
| 279 | Potential negative effect of total parenteral nutrition on the human circadian clock. Genes To Cells, 0, , . | 1.2 | 1 |
| 280 | Using skin temperature and activity profiles to assign chronotype in birds. Animal Biotelemetry, 2022, 10, . | 1.9 | 1 |
| 281 | Seasonal variation in daily activity patterns of snow leopards and their prey. Scientific Reports, 2022, 12, . | 3.3 | 4 |
| 282 | Seasonal Adaptation: Geographic Photoperiod–Temperature Patterns Explain Genetic Variation in the Common Vole Tsh Receptor. Genes, 2023, 14, 292. | 2.4 | 0 |
| 283 | From phase advance to phase delay: Flexible coordination between neuronal rhythms by the duration of synaptic input. Physical Review Research, 2023, 5, . | 3.6 | 0 |
| 284 | Temporal partitioning and the potential for avoidance behaviour within South African carnivore communities. Ecology and Evolution, 2023, 13, . | 1.9 | 1 |
| 285 | Tickâ€ŧock… says the moon and the sun: Daily activity patterns of midâ€ŀargeâ€sized mammals in grasslandâ€dominated landscapes afforested with <i>Eucalyptus</i> . Austral Ecology, 2023, 48, 1737-1761. | 1.5 | 0 |
| 286 | A clock for all seasons in the subterranean. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 0, , . | 1.6 | 0 |
| 287 | Spontaneous recurrence of a summer-like diel rhythm in the body temperature of the Syrian hamster after hibernation. Proceedings of the Royal Society B: Biological Sciences, 2023, 290, . | 2.6 | 0 |

0.1

0

| # | Article | IF | CITATIONS |
|-----|--|-------------------|-------------|
| 288 | Reproductive fitness is associated with female chronotype in a songbird. Animal Behaviour, 2023, 205, 65-78. | 1.9 | 1 |
| 289 | Cathemerality: a key temporal niche. Biological Reviews, 2024, 99, 329-347. | 10.4 | 3 |
| 290 | The SCN-HPA-Periphery Circadian Timing System: Mathematical Modeling of Clock Synchronization and the Effects of Photoperiod on Jetlag Adaptation. Journal of Biological Rhythms, 2023, 38, 601-616. | 2.6 | 1 |
| 291 | Differential responses to artificial photoperiods of the rising and falling phases of human melatonin rhythm are consistent with a dual oscillator hypothesis. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2023, 325, R619-R628. | 1.8 | 1 |
| 292 | Jahres―und tageszeitliche Verteilung von Schlaf, Komfortverhalten, Lokomotion, Nahrungsaufnahme und aggressivem Verhalten bei juvenilen und adulten StreifengĤsen (<i>Anser indicus vorm. Eulabeia) Tj ETQqO</i> | 0 0. æBT / | Oværlock 10 |
| 293 | Increased physical activity is not related to markers of cardiometabolic health in two lemur species. American Journal of Primatology, 2024, 86, . | 1.7 | 0 |
| 294 | Two oscillatory components detected by forced splitting of the sleep-wake cycle in humans. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 0, , . | 1.8 | 0 |
| 295 | Circadian Activity in Yellow Ground Squirrels Spermophilus fulvus Licht. (Sciuridae): A Pilot Instrumental Study. Biology Bulletin, 2023, 50, 1294-1303. | 0.5 | 0 |
| 296 | Cloning, tissue distribution, and effects of different circadian rhythms on the mRNA expression levels of circadian clock genes Per1a and Per1b in Phoxinus lagowskii. International Journal of Biological Macromolecules, 2024, 256, 128310. | 7.5 | 0 |
| 297 | Hopping from the heat: The locomotory activity patterns of the Lesser Egyptian Jerboa (Jaculus) Tj ETQq1 1 0.784 | 4314 rgBT 2.4 | /Qverlock I |
| 298 | What happens when the lights are left on? Transcriptomic and phenotypic habituation to light pollution. IScience, 2024, 27, 108864. | 4.1 | 0 |

| 299 | Avian migration clocks in a changing world. Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology, 0, , . |
|-----|--|
| 300 | Festivals of Ayurveda: Scope and challenges. AYU: an International Quarterly Journal of Research in Ayurveda, 2023, 44, 44-50. |