

# Bernard Possidente

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1210309/publications.pdf>

Version: 2024-02-01

24  
papers

869  
citations

758635

12  
h-index

713013

21  
g-index

25  
all docs

25  
docs citations

25  
times ranked

868  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Estimating genetic correlations from inbred strains. Behavior Genetics, 1981, 11, 103-114.  | 1.4 | 278       |
| 2  | A time-less function for mouse Timeless. Nature Neuroscience, 2000, 3, 755-756.   | 7.1 | 159       |
| 3  | Quantitative trait loci (QTL) for circadian rhythms of locomotor activity in mice. Behavior Genetics, 1995, 25, 545-556.  | 1.4 | 58        |
| 4  | Physical Provocation Potentiates Aggression in Male Rats Receiving Anabolic Androgenic Steroids. Hormones and Behavior, 2002, 41, 101-110.  | 1.0 | 58        |
| 5  | Effects of anabolic androgenic steroids on the development and expression of running wheel activity and circadian rhythms in male rats. Physiology and Behavior, 2007, 92, 1010-1018.         | 1.0 | 54        |
| 6  | Aging lengthens circadian period for wheel-running activity in C57BL mice. Physiology and Behavior, 1995, 57, 575-579.  | 1.0 | 53        |
| 7  | Changes in circadian rhythms during puberty in Rattus norvegicus: Developmental time course and gonadal dependency. Hormones and Behavior, 2011, 60, 46-57.                                   | 1.0 | 42        |
| 8  | Accumulation, elimination, sequestration, and genetic variation of lead (Pb <sup>2+</sup> ) loads within and between generations of Drosophila melanogaster. Chemosphere, 2017, 181, 368-375. | 4.2 | 28        |
| 9  | Aging Lengthens Taudd in C57BL/6J, DBA/2J, AND Outbred Swr Male Mice(Mus Musculus). Chronobiology International, 1997, 14, 19-23.   | 0.9 | 27        |
| 10 | Provisional QTL for Circadian Period of Wheel Running in Laboratory Mice: Quantitative Genetics of Period in RI Mice. Chronobiology International, 1999, 16, 269-279.                         | 0.9 | 21        |
| 11 | Larval ethanol exposure alters free-running circadian rhythm and per Locus transcription in adult D. melanogaster period mutants. Behavioural Brain Research, 2013, 241, 50-55.               | 1.2 | 17        |
| 12 | Gene-Dependent Effect of Lithium on Circadian Rhythms in Mice (Mus Musculus). Chronobiology International, 1986, 3, 17-21.  | 0.9 | 16        |
| 13 | Quantitative genetic variation for oviposition preference with respect to phenylthiocarbamide in Drosophila melanogaster. Behavior Genetics, 1999, 29, 193-198.                               | 1.4 | 12        |
| 14 | Asymmetrical positive assortative mating induced by developmental lead (Pb <sup>2+</sup> ) exposure in a model system, Drosophila melanogaster. Environmental Epigenetics, 2017, 63, 195-203. | 0.9 | 9         |
| 15 | Robust light-dark patterns and reduced amyloid load in an Alzheimer's disease transgenic mouse model. Scientific Reports, 2020, 10, 11436.  | 1.6 | 8         |
| 16 | Novel masking effects of light are revealed in Drosophila by skeleton photoperiods. Biological Rhythm Research, 2015, 46, 275-285.  | 0.4 | 6         |
| 17 | Diel organization of behaviour in milkweed bugs, Oncopeltus spp.. Physiological Entomology, 1983, 8, 223-230.   | 0.6 | 5         |
| 18 | Intraspecific Genetic Variation for Lead-Induced Changes in Reproductive Strategies. Bulletin of Environmental Contamination and Toxicology, 2019, 103, 233-239.                              | 1.3 | 5         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Long term rebaudioside A treatment does not alter circadian activity rhythms, adiposity, or insulin action in male mice. PLoS ONE, 2017, 12, e0177138.   | 1.1 | 5         |
| 20 | The <i>Drosophila apterous</i> <sup>56f</sup> mutation impairs circadian locomotor activity. Biological Rhythm Research, 2019, 50, 375-388.  | 0.4 | 4         |
| 21 | Exposure to Lead (Pb <sup>2+</sup> ) Eliminates Avoidance of Pb-Treated Oviposition Substrates in a Dose-Dependent Manner in Female Vinegar Flies. Bulletin of Environmental Contamination and Toxicology, 2020, 104, 588-594. | 1.3 | 3         |
| 22 | Rhythms and sleep: circadian and seasonal activity patterns. , 0, , 128-147.   |     | 1         |
| 23 | Quantitative genetic background effects on the Antennapaedia phenotype in <i>Drosophila melanogaster</i> . Heredity, 1990, 65, 321-327.  | 1.2 | 0         |
| 24 | Circadian wheel-running activity rhythms are unaltered by acute cage enrichment with nests and shelters. Biological Rhythm Research, 2016, 47, 909-917.  | 0.4 | 0         |