

Ouria Dkhissi-Benyahya

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

2,080
citations

394286

19
h-index

434063

31
g-index

40
all docs

40
docs citations

40
times ranked

2810
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Diurnal transcriptome atlas of a primate across major neural and peripheral tissues. <i>Science</i> , 2018, 359, . | 6.0 | 566 |
| 2 | Reciprocal Regulation of Brain and Muscle Arnt-Like Protein 1 and Peroxisome Proliferator-Activated Receptor α Defines a Novel Positive Feedback Loop in the Rodent Liver Circadian Clock. <i>Molecular Endocrinology</i> , 2006, 20, 1715-1727. | 3.7 | 317 |
| 3 | Modeling the Role of Mid-Wavelength Cones in Circadian Responses to Light. <i>Neuron</i> , 2007, 53, 677-687. | 3.8 | 133 |
| 4 | Glaucoma Alters the Circadian Timing System. <i>PLoS ONE</i> , 2008, 3, e3931. | 1.1 | 112 |
| 5 | Short and mid-wavelength cone distribution in a nocturnal Strepsirrhine primate (<i>Microcebus</i>) Tj ETQq1 1 0.784314 μ gBT /Overlock 10 T | 0.9 | 109 |
| 6 | Effects of Irradiance and Stimulus Duration on Early Gene Expression (Fos) in the Suprachiasmatic Nucleus: Temporal Summation and Reciprocity. <i>Journal of Neuroscience</i> , 2000, 20, 7790-7797. | 1.7 | 70 |
| 7 | The absence of melanopsin alters retinal clock function and dopamine regulation by light. <i>Cellular and Molecular Life Sciences</i> , 2013, 70, 3435-3447. | 2.4 | 63 |
| 8 | Alteration of Daily and Circadian Rhythms following Dopamine Depletion in MPTP Treated Non-Human Primates. <i>PLoS ONE</i> , 2014, 9, e86240. | 1.1 | 61 |
| 9 | Ocular Clocks: Adapting Mechanisms for Eye Functions and Health. , 2018, 59, 4856. | | 61 |
| 10 | Analysis of Immunohistochemical Label of Fos Protein in the Suprachiasmatic Nucleus: Comparison of Different Methods of Quantification. <i>Journal of Biological Rhythms</i> , 2002, 17, 121-136. | 1.4 | 58 |
| 11 | Artificially accelerated aging by shortened photoperiod alters early gene expression (Fos) in the suprachiasmatic nucleus and sulfatoxymelatonin excretion in a small primate, <i>Microcebus murinus</i> . <i>Neuroscience</i> , 2001, 105, 403-412. | 1.1 | 56 |
| 12 | Astroglial Control of the Antidepressant-Like Effects of Prefrontal Cortex Deep Brain Stimulation. <i>EBioMedicine</i> , 2015, 2, 898-908. | 2.7 | 48 |
| 13 | Immunohistochemical Evidence of a Melanopsin Cone in Human Retina. , 2006, 47, 1636. | | 42 |
| 14 | Differential expression of GAD65 and GAD67 during the development of the rat retina. <i>Brain Research</i> , 2001, 919, 242-249. | 1.1 | 39 |
| 15 | Calcium-binding protein distribution in the retina of strepsirrhine and haplorhine primates. <i>Brain Research Bulletin</i> , 2005, 68, 185-194. | 1.4 | 39 |
| 16 | Involvement of 5-HT7 receptors in vortioxetine's modulation of circadian rhythms and episodic memory in rodents. <i>Neuropharmacology</i> , 2015, 89, 382-390. | 2.0 | 36 |
| 17 | Visual pigment coexpression in all cones of two rodents, the Siberian hamster, and the pouched mouse. <i>Investigative Ophthalmology and Visual Science</i> , 2002, 43, 2468-73. | 3.3 | 32 |
| 18 | Characterization of calbindin-positive cones in primates. <i>Neuroscience</i> , 2002, 115, 1323-1333. | 1.1 | 29 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | CONES ARE REQUIRED FOR NORMAL TEMPORAL RESPONSES TO LIGHT OF PHASE SHIFTS AND CLOCK GENE EXPRESSION. <i>Chronobiology International</i> , 2010, 27, 768-781. | 0.9 | 29 |
| 20 | Lack of long-term changes in circadian, locomotor, and cognitive functions in acute and chronic MPTP (1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine) mouse models of parkinson's disease. <i>Chronobiology International</i> , 2013, 30, 741-755. | 0.9 | 27 |
| 21 | Clock Genes and Behavioral Responses to Light Are Altered in a Mouse Model of Diabetic Retinopathy. <i>PLoS ONE</i> , 2014, 9, e101584. | 1.1 | 26 |
| 22 | Rods contribute to the light-induced phase shift of the retinal clock in mammals. <i>PLoS Biology</i> , 2019, 17, e2006211. | 2.6 | 25 |
| 23 | Diabetic retinopathy alters light-induced clock gene expression and dopamine levels in the mouse retina. <i>Molecular Vision</i> , 2016, 22, 959-69. | 1.1 | 20 |
| 24 | The retinal clock in mammals: role in health and disease. <i>ChronoPhysiology and Therapy</i> , 0, Volume 7, 33-45. | 0.5 | 17 |
| 25 | Neuronal expression of a thyroid hormone receptor β mutation alters mouse behaviour. <i>Behavioural Brain Research</i> , 2017, 321, 18-27. | 1.2 | 12 |
| 26 | Dopaminergic Interplexiform Cells in the Retina of Pigmented and Hypopigmented Quails (<i>Coturnix</i>) <i>J Neurosci</i> , 2000, 20, 1100-1111 | 1.0 | 11 |
| 27 | Maternal eating behavior is a major synchronizer of fetal and postnatal peripheral clocks in mice. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 3991-4005. | 2.4 | 10 |
| 28 | The Role of Astroglia in the Antidepressant Action of Deep Brain Stimulation. <i>Frontiers in Cellular Neuroscience</i> , 2015, 9, 509. | 1.8 | 8 |
| 29 | Circadian Clock Protein Content and Daily Rhythm of Locomotor Activity Are Altered after Chronic Exposure to Lead in Rat. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 178. | 1.0 | 7 |
| 30 | Ocular and extraocular roles of neuropeptide Y in vertebrates. <i>Trends in Neurosciences</i> , 2022, 45, 200-211. | 4.2 | 7 |
| 31 | Day and Night Dysfunction in Intraretinal Melatonin and Related Indoleamines Metabolism, Correlated with the Development of Glaucoma-Like Disorder in an Avian Model. <i>Journal of Neuroendocrinology</i> , 1998, 10, 863-869. | 1.2 | 4 |
| 32 | Stress Models of Depression: A Question of Bad Timing. <i>ENeuro</i> , 2017, 4, ENEURO.0045-17.2017. | 0.9 | 4 |
| 33 | Endogenous functioning and light response of the retinal clock in vertebrates. <i>Progress in Brain Research</i> , 2022, , 49-69. | 0.9 | 1 |
| 34 | The prototypical hallucinogen LSD suppresses rat dorsal raphe serotonergic neuronal activity through 5-HT1A and 5-HT2B receptors. <i>European Neuropsychopharmacology</i> , 2019, 29, S48. | 0.3 | 0 |