

Catarina Cortes Valente Oliveira

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5592466/publications.pdf>

Version: 2024-02-01

23
papers

493
citations

759055

12
h-index

713332

21
g-index

23
all docs

23
docs citations

23
times ranked

562
citing authors

#	ARTICLE	IF	CITATIONS
1	SYNCHRONIZATION TO LIGHT AND RESTRICTED-FEEDING SCHEDULES OF BEHAVIORAL AND HUMORAL DAILY RHYTHMS IN GILTHEAD SEA BREAM (<i>SPARUS AURATA</i>). Chronobiology International, 2009, 26, 1389-1408.	0.9	85
2	Influence of Constant Light and Darkness, Light Intensity, and Light Spectrum on Plasma Melatonin Rhythms in Senegal Sole. Chronobiology International, 2007, 24, 615-627.	0.9	65
3	Endocrine (plasma cortisol and glucose) and behavioral (locomotor and self-feeding activity) circadian rhythms in Senegalese sole (<i>Solea senegalensis</i> Kaup 1858) exposed to light/dark cycles or constant light. Fish Physiology and Biochemistry, 2013, 39, 479-487.	0.9	44
4	Monthly day/night changes and seasonal daily rhythms of sexual steroids in Senegal sole (<i>Solea</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6. Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2009, 152, 168-175.	0.8	35
5	Light Synchronization of the Daily Spawning Rhythms of Gilthead Sea bream (<i>Sparus aurata</i>L) Kept under Different Photoperiod and after Shifting the LD Cycle. Chronobiology International, 2008, 25, 666-679.	0.9	31
6	Antioxidants in Fish Sperm and the Potential Role of Melatonin. Antioxidants, 2021, 10, 36.	2.2	30
7	Circadian Rhythms of Embryonic Development and Hatching in Fish: A Comparative Study of Zebrafish (Diurnal), Senegalese Sole (Nocturnal), and Somalian Cavefish (Blind). Chronobiology International, 2013, 30, 889-900.	0.9	27
8	<i>Solea senegalensis</i> sperm cryopreservation: New insights on sperm quality. PLoS ONE, 2017, 12, e0186542.	1.1	26
9	Are personality traits consistent in fish?â€™The influence of social context. Applied Animal Behaviour Science, 2016, 178, 96-101.	0.8	20
10	Circulating small non-coding RNAs provide new insights into vitamin K nutrition and reproductive physiology in teleost fish. Biochimica Et Biophysica Acta - General Subjects, 2019, 1863, 39-51.	1.1	18
11	Kisspeptin Influences the Reproductive Axis and Circulating Levels of microRNAs in Senegalese Sole. International Journal of Molecular Sciences, 2020, 21, 9051.	1.8	17
12	Daily and circadian melatonin release in vitro by the pineal organ of two nocturnal teleost species: Senegal sole (<i>Solea senegalensis</i>) and tench (<i>Tinca tinca</i>). Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2009, 153, 297-302.	0.8	14
13	Impact of photoperiod manipulation on day/night changes in melatonin, sex steroids and vitellogenin plasma levels and spawning rhythms in Senegal sole, <i>Solea senegalensis</i> . Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2011, 159, 291-295.	0.8	14
14	Melatonin Binding Sites in Senegal Sole: Day/Night Changes in Density and Location in Different Regions of the Brain. Chronobiology International, 2008, 25, 645-652.	0.9	12
15	Reproduction Rhythms in Fish. , 2010, , 185-215.		11
16	Are coping styles consistent in the teleost fish <i>Sparus aurata</i> through sexual maturation and sex reversal?. Fish Physiology and Biochemistry, 2016, 42, 1441-1452.	0.9	11
17	Preliminary Results on the Daily and Seasonal Rhythms of Cuttlefish <i>Sepia officinalis</i> (Linnaeus, 1758) Locomotor Activity in Captivity. Fishes, 2017, 2, 9.	0.7	9
18	Stressor controllability modulates the stress response in fish. BMC Neuroscience, 2021, 22, 48.	0.8	7

#	ARTICLE	IF	CITATIONS
19	Investigating the kisspeptin system in the hermaphrodite teleost gilthead seabream (<i>Sparus aurata</i>). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2020, 241, 110624.	0.8	5
20	Meagre's melatonin profiles under captivity: circadian rhythmicity and light sensitiveness. <i>Fish Physiology and Biochemistry</i> , 2018, 44, 885-893.	0.9	4
21	Optimizing rearing and welfare in Senegalese sole (<i>Solea senegalesensis</i>) broodstock: Effect of ambient light intensity and handling time on stress response. <i>Applied Animal Behaviour Science</i> , 2020, 222, 104880.	0.8	4
22	Weaning of the wedge sole <i>Dicologlossa cuneata</i> (Moreau): influence of initial size on survival and growth. <i>Aquaculture International</i> , 2010, 18, 475-485.	1.1	3
23	Characterization of spawning rhythms of a sparidae aquaculture species, the white seabream (<i>Lepidotrigla cavillone</i>)	0.784314	10