

# Vittorio Pasquali

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

458  
citations

840728

11  
h-index

713444

21  
g-index

26  
all docs

26  
docs citations

26  
times ranked

692  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ingested microplastic as a two-way transporter for PBDEs in <i>Talitrus saltator</i> . <i>Environmental Research</i> , 2018, 167, 411-417.	7.5	87
2	First evidence of microplastics ingestion in benthic amphipods from Svalbard. <i>Environmental Research</i> , 2019, 179, 108811.	7.5	77
3	Being positive despite illness: The contribution of positivity to the quality of life of cancer patients. <i>Psychology and Health</i> , 2016, 31, 524-534.	2.2	32
4	A new data logger based on Raspberry-Pi for Arctic Notostraca locomotion investigations. <i>Measurement: Journal of the International Measurement Confederation</i> , 2017, 110, 249-256.	5.0	29
5	Vessel occlusion in three cultivars of <i>Olea europaea</i> naturally exposed to <i>Xylella fastidiosa</i> in open field. <i>Journal of Phytopathology</i> , 2017, 165, 589-594.	1.0	27
6	Awakening responses and diurnal fluctuations of salivary cortisol, DHEA-S and $\hat{\alpha}$ -amylase in healthy male subjects. <i>Neuroendocrinology Letters</i> , 2011, 32, 475-80.	0.2	25
7	Validation of a microwave radar system for the monitoring of locomotor activity in mice. <i>Journal of Circadian Rhythms</i> , 2014, 4, 7.	1.3	17
8	Distinct activation of the sympathetic adreno-medullar system and hypothalamus pituitary adrenal axis following the caloric vestibular test in healthy subjects. <i>PLoS ONE</i> , 2018, 13, e0193963.	2.5	16
9	Temporal Variations of Coagulation Factor VII Activity in Mice Are Influenced by Lighting Regime. <i>Chronobiology International</i> , 2007, 24, 305-313.	2.0	13
10	Locomotor activity rhythm and sun compass orientation in the sandhopper <i>Talitrus saltator</i> are related. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2007, 193, 1259-1263.	1.6	13
11	On the use of microwave radar devices in chronobiology studies: An application with <i>Periplaneta americana</i> . <i>Behavior Research Methods</i> , 2005, 37, 522-527.	4.0	12
12	Stable isotopes and digital elevation models to study nutrient inputs in high-arctic lakes. <i>Rendiconti Lincei</i> , 2016, 27, 191-199.	2.2	12
13	Behavioural responses of the supralittoral amphipod <i>Talitrus saltator</i> (Montagu) to trace metals contamination. <i>Ecotoxicology</i> , 2012, 21, 139-147.	2.4	11
14	Diurnal trajectories of salivary cortisol and $\hat{\alpha}$ -amylase and psychological profiles in patients with central serous chorioretinopathy. <i>Chronobiology International</i> , 2020, 37, 510-519.	2.0	11
15	High variability in the expression of circadian rhythms in a cave beetle population. <i>Biological Rhythm Research</i> , 2014, 45, 925-939.	0.9	10
16	Monitoring and Analyzing of Circadian and Ultradian Locomotor Activity Based on Raspberry-Pi. <i>Electronics (Switzerland)</i> , 2016, 5, 58.	3.1	10
17	Evidence for discrete solar and lunar orientation mechanisms in the beach amphipod, <i>Talitrus saltator</i> Montagu (Crustacea, Amphipoda). <i>Scientific Reports</i> , 2016, 6, 35575.	3.3	10
18	Psychological Profile and Distinct Salivary Cortisol Awake Response (CAR) in Two Different Study Populations with Obstructive Sleep Apnea (OSA) and Central Serous Chorioretinopathy (CSC). <i>Journal of Clinical Medicine</i> , 2020, 9, 2490.	2.4	8

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19	Circadian and ultradian rhythms in locomotory activity of inbred strains of mice. <i>Biological Rhythm Research</i> , 2010, 41, 63-74.	0.9	7
20	Spatial Pattern of Eye Fixations and Evidence of Ultradian Rhythms in Aircraft Pilots. <i>Aerospace Medicine and Human Performance</i> , 2015, 86, 647-651.	0.4	7
21	Locomotor activity rhythms in high arctic freshwater crustacean: <i>Lepidurus arcticus</i> (Branchiopoda). <i>Journal of Great Lakes Research</i> , 2014, 40, 1-14.	0.9	6
22	Body size-related constraints on the movement behaviour of the arctic notostracan <i>Lepidurus arcticus</i> (Pallas, 1973) under laboratory conditions. <i>Rendiconti Lincei</i> , 2016, 27, 207-215.	2.2	5
23	Circadian and ultradian motor activity rhythms under 21h and 28h lighting cycles. <i>Biological Rhythm Research</i> , 2009, 40, 307-316.	0.9	4
24	Preliminary observations on the effect of light and temperature on the hatching success and rate of <i>Lepidurus arcticus</i> eggs. <i>Ethology Ecology and Evolution</i> , 2019, 31, 348-357.	1.4	4
25	Climate-related drivers of nutrient inputs and food web structure in shallow Arctic lake ecosystems. <i>Scientific Reports</i> , 2022, 12, 2125.	3.3	4
26	Salivary Cortisol and $\alpha$ -Amylase Production at Awakening is Associated with Positivity (POS) Levels in Healthy Young Subjects. <i>Journal of Happiness Studies</i> , 2020, 22, 2165.	3.2	1