Angela Montaruli

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9238407/publications.pdf

Version: 2024-02-01

40 papers

1,195 citations

430874 18 h-index 395702 33 g-index

40 all docs

40 docs citations

40 times ranked

1472 citing authors

#	Article	IF	CITATIONS
1	Effect of chronotype on academic achievement in a sample of Italian University students: An update on sex effect. Chronobiology International, 2022, 39, 613-615.	2.0	2
2	Differences in Daytime Activity Levels and Daytime Sleep Between Night and Day Duty: An Observational Study in Italian Orthopedic Nurses. Frontiers in Physiology, 2021, 12, 628231.	2.8	4
3	Biological Rhythm and Chronotype: New Perspectives in Health. Biomolecules, 2021, 11, 487.	4.0	99
4	Sex Differences in Rest-Activity Circadian Rhythm in Patients With Metabolic Syndrome. Frontiers in Physiology, 2021, 12, 641461.	2.8	4
5	Physical activity, chronotype and sleep in a sample of Italian elderly population. Sport Sciences for Health, 2020, 16, 55-64.	1.3	12
6	Effect of chronotype on rating of perceived exertion in active young people. Sport Sciences for Health, 2020, 16, 331-336.	1.3	15
7	Binge Eating Disorder: What Is the Role of Physical Activity Associated with Dietary and Psychological Treatment?. Nutrients, 2020, 12, 3622.	4.1	14
8	Reduced Neuromuscular Performance in Night Shift Orthopedic Nurses: New Insights From a Combined Electromyographic and Force Signals Approach. Frontiers in Physiology, 2020, 11, 693.	2.8	7
9	Effect of chronotype on motor skills specific to soccer in adolescent players. Chronobiology International, 2020, 37, 552-563.	2.0	27
10	Is Abdominal Fat Distribution Associated with Chronotype in Adults Independently of Lifestyle Factors?. Nutrients, 2020, 12, 592.	4.1	32
11	Rest-activity rhythm in breast cancer survivors: an update based on non-parametric indices. Chronobiology International, 2020, 37, 946-951.	2.0	12
12	The multidisciplinary therapy in binge eating disorder is able to influence the interdaily stability and sleep quality?. Chronobiology International, 2019, 36, 1311-1315.	2.0	11
13	Effect of chronotype on academic achievement in a sample of Italian University students. Chronobiology International, 2019, 36, 1482-1495.	2.0	34
14	Rest-activity circadian rhythm in breast cancer survivors at 5 years after the primary diagnosis. Chronobiology International, 2019, 36, 1156-1165.	2.0	28
15	Running fatiguing protocol affects peak torque joint angle and peak torque differently in hamstrings vs. quadriceps. Sport Sciences for Health, 2018, 14, 193-199.	1.3	1
16	Effect of aerobic exercise intervention on markers of insulin resistance in breast cancer women. European Journal of Cancer Care, 2018, 27, e12617.	1.5	30
17	Aerobic exercise training improves physical performance of patients with binge-eating disorder. Sport Sciences for Health, 2018, 14, 47-51.	1.3	6
18	Rest-activity circadian rhythm and sleep quality in patients with binge eating disorder. Chronobiology International, 2018, 35, 198-207.	2.0	39

#	Article	IF	CITATIONS
19	Predicting the actigraphy-based acrophase using the Morningness–Eveningness Questionnaire (MEQ) in college students of North Italy. Chronobiology International, 2017, 34, 551-562.	2.0	40
20	If the Morning-Evening Questionnaire (MEQ) is able to predict the actigraphy-based acrophase, how does its reduced, five-item version (rMEQ) perform?. Chronobiology International, 2017, 34, 443-444.	2.0	26
21	Sleep quality and high intensity interval training at two different times of day: A crossover study on the influence of the chronotype in male collegiate soccer players. Chronobiology International, 2017, 34, 260-268.	2.0	74
22	The circadian typology: the role of physical activity and melatonin. Sport Sciences for Health, 2017, 13, 469-476.	1.3	42
23	Sleep quality and cytokine expression after an exhaustive exercise: influence of ACE polymorphism I/D. Sleep and Biological Rhythms, 2017, 15, 31-37.	1.0	8
24	Protective Effect of Aerobic Physical Activity on Sleep Behavior in Breast Cancer Survivors. Integrative Cancer Therapies, 2017, 16, 21-31.	2.0	58
25	Acute Modification of Cardiac Autonomic Function of High-Intensity Interval Training in Collegiate Male Soccer Players with Different Chronotype: A Cross-Over Study. Journal of Sports Science and Medicine, 2017, 16, 286-294.	1.6	37
26	Physical Attributes and NFL Combine Performance Tests Between Italian National League and American Football Players: A Comparative Study. Journal of Strength and Conditioning Research, 2016, 30, 2802-2808.	2.1	16
27	Chronotype influences activity circadian rhythm and sleep: Differences in sleep quality between weekdays and weekend. Chronobiology International, 2015, 32, 405-415.	2.0	254
28	Differential modulation of clock gene expression in the suprachiasmatic nucleus, liver and heart of aged mice. Experimental Gerontology, 2014, 55, 70-79.	2.8	81
29	Bone marrow derived stem cells in joint and bone diseases: a concise review. International Orthopaedics, 2014, 38, 1787-1801.	1.9	37
30	Physical activity and breast cancer. Sport Sciences for Health, 2012, 8, 1-13.	1.3	17
31	Intense physical exercise increases systemic $11\hat{l}^2$ -hydroxysteroid dehydrogenase type 1 activity in healthy adult subjects. European Journal of Applied Physiology, 2010, 108, 681-687.	2.5	28
32	Morning or evening exercise: effects on the heart rate circadian rhythm above the Arctic Circle. Sport Sciences for Health, 2010, 6, 9-16.	1.3	2
33	Training time and adaptation to lack of daylight: a case report. Sport Sciences for Health, 2009, 5, 37-41.	1.3	10
34	Nutrition, activity behavior and body constitution in primary school children. Biology of Sport, 2009, 26, 349-367.	3.2	6
35	The sportsman readjustment after transcontinental flight: a study on marathon runners. Journal of Sports Medicine and Physical Fitness, 2009, 49, 372-81.	0.7	9
36	In vitro bonding of pre-seeded chondrocytes. Sport Sciences for Health, 2007, 2, 29-33.	1.3	2

3

#	Article	IF	CITATIONS
37	Morning or evening training: effect on heart rate circadian rhythm. Sport Sciences for Health, 2006, 1, 113-117.	1.3	15
38	Circadian variations in expression of the trkB receptor in adult rat hippocampus. Brain Research, 2003, 994, 67-72.	2.2	53
39	Circadian Rhythms of Rat Pancreatic Acinar Cells. Biological Rhythm Research, 1997, 28, 121-133.	0.9	2
40	Temporal Structure of Body Core Temperature in Twin Newborns. Biological Rhythm Research, 1997, 28, 29-35.	0.9	1