

Vincenzo Natale

List of Publications by Year in descending order

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137
papers

6,610
citations

76326

40
h-index

69250

77
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137
all docs

137
docs citations

137
times ranked

4929
citing authors

#	ARTICLE	IF	CITATIONS
1	Circadian Typology: A Comprehensive Review. <i>Chronobiology International</i> , 2012, 29, 1153-1175.	2.0	949
2	GENDER DIFFERENCES IN MORNINGNESSâ€“EVENINGNESS PREFERENCE. <i>Chronobiology International</i> , 2002, 19, 709-720.	2.0	439
3	Slow Wave Sleep Dreaming. <i>Sleep</i> , 1992, 15, 562-566.	1.1	269
4	Sex Difference in Sleepâ€“Time Preference and Sleep Need: A Crossâ€“Sectional Survey among Italian Preâ€“Adolescents, Adolescents, and Adults. <i>Chronobiology International</i> , 2008, 25, 745-759.	2.0	246
5	Reviewing the Psychometric Properties of Contemporary Circadian Typology Measures. <i>Chronobiology International</i> , 2013, 30, 1261-1271.	2.0	220
6	Morningness-eveningness dimension: is it really a continuum?. <i>Personality and Individual Differences</i> , 2002, 32, 809-816.	2.9	203
7	Depressive symptomatology is influenced by chronotypes. <i>Journal of Affective Disorders</i> , 2009, 119, 100-106.	4.1	179
8	Measuring Subjective Sleep Quality: A Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1082.	2.6	166
9	Actigraphy in the Assessment of Insomnia: A Quantitative Approach. <i>Sleep</i> , 2009, 32, 767-771.	1.1	143
10	Relationship between Circadian Typology and Big Five Personality Domains. <i>Chronobiology International</i> , 2009, 26, 337-347.	2.0	141
11	Validity of the reduced version of the Morningness-Eveningness Questionnaire. <i>Sleep and Biological Rhythms</i> , 2006, 4, 72-74.	1.0	131
12	Transcultural Properties of the Composite Scale of Morningness: The Relevance of the â€œMorning Affectâ€“Factor. <i>Chronobiology International</i> , 2005, 22, 523-540.	2.0	129
13	Comparing three morningness scales: Age and gender effects, structure and cut-off criteria. <i>Sleep Medicine</i> , 2009, 10, 240-245.	1.6	127
14	Association between circadian preference and academic achievement: A systematic review and meta-analysis. <i>Chronobiology International</i> , 2015, 32, 792-801.	2.0	115
15	CIRCADIAN TYPOLOGY AND TEMPERAMENT AND CHARACTER PERSONALITY DIMENSIONS. <i>Chronobiology International</i> , 2010, 27, 181-193.	2.0	112
16	RELATIONSHIP BETWEEN CIRCADIAN TYPOLOGY AND FUNCTIONAL AND DYSFUNCTIONAL IMPULSIVITY. <i>Chronobiology International</i> , 2010, 27, 606-619.	2.0	110
17	Sleep Beliefs Scale (SBS) and circadian typology. <i>Journal of Sleep Research</i> , 2006, 15, 125-132.	3.2	97
18	A Comparison of Mental Activity During Sleep Onset and Morning Awakening. <i>Sleep</i> , 1998, 21, 462-470.	1.1	89

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19	Comparison of Two Different Actigraphs with Polysomnography in Healthy Young Subjects. <i>Chronobiology International</i> , 2008, 25, 145-153.	2.0	86
20	Morningness-eveningness preference and sensation seeking. <i>European Psychiatry</i> , 2010, 25, 111-115.	0.2	85
21	Season of birth modulates morningness-eveningness preference in humans. <i>Neuroscience Letters</i> , 1999, 274, 139-141.	2.1	81
22	The role of actigraphy in the assessment of primary insomnia: a retrospective study. <i>Sleep Medicine</i> , 2014, 15, 111-115.	1.6	81
23	Are seasonality of mood and eveningness closely associated?. <i>Psychiatry Research</i> , 2005, 136, 51-60.	3.3	77
24	Cognitive efficiency and circadian typologies: a diurnal study. <i>Personality and Individual Differences</i> , 2003, 35, 1089-1105.	2.9	75
25	Postural control after a night without sleep. <i>Neuropsychologia</i> , 2006, 44, 2520-2525.	1.6	72
26	Season of Birth, Gender, and Social-Cultural Effects on Sleep Timing Preferences in Humans. <i>Sleep</i> , 2009, 32, 423-426.	1.1	72
27	Emotional memory processing is influenced by sleep quality. <i>Sleep Medicine</i> , 2015, 16, 862-870.	1.6	64
28	Additional validity evidence for the composite scale of morningness. <i>Personality and Individual Differences</i> , 2001, 30, 293-301.	2.9	60
29	Measures of circadian preference in childhood and adolescence: A review. <i>European Psychiatry</i> , 2015, 30, 576-582.	0.2	58
30	The influence of school time on sleep patterns of children and adolescents. <i>Sleep Medicine</i> , 2016, 19, 33-39.	1.6	58
31	Circadian regulation of subjective alertness in morning and evening "types". <i>Personality and Individual Differences</i> , 1996, 20, 491-497.	2.9	56
32	Further Results on the Association between Morningness-Eveningness Preference and the Season of Birth in Human Adults. <i>Neuropsychobiology</i> , 2002, 46, 209-214.	1.9	55
33	Circadian typology and style of thinking differences. <i>Learning and Individual Differences</i> , 2007, 17, 175-180.	2.7	55
34	Gender and Circadian Typology. <i>Biological Rhythm Research</i> , 2002, 33, 261-269.	0.9	54
35	Monitoring sleep with a smartphone accelerometer. <i>Sleep and Biological Rhythms</i> , 2012, 10, 287-292.	1.0	54
36	Morningness-eveningness preference and eating disorders. <i>Personality and Individual Differences</i> , 2008, 45, 549-553.	2.9	49

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37	Actigraphic assessment of sleep/wake behavior in central disorders of hypersomnolence. <i>Sleep Medicine</i> , 2015, 16, 126-130.	1.6	48
38	Mood seasonality: A cross-sectional study of subjects aged between 10 and 25 years. <i>Journal of Affective Disorders</i> , 2007, 97, 155-160.	4.1	47
39	Circadian Preference and the Big Five: The Role of Impulsivity and Sensation Seeking. <i>Chronobiology International</i> , 2012, 29, 1121-1126.	2.0	44
40	Psychometric goodness of the Mini Sleep Questionnaire. <i>Psychiatry and Clinical Neurosciences</i> , 2014, 68, 568-573.	1.8	43
41	Season of Birth and Morningness: Comparison Between the Northern and Southern Hemispheres. <i>Chronobiology International</i> , 2011, 28, 727-730.	2.0	42
42	The Consensus Sleep Diary. <i>Psychosomatic Medicine</i> , 2015, 77, 413-418.	2.0	42
43	The effect of tibolone versus continuous combined norethisterone acetate and oestradiol on memory, libido and mood of postmenopausal women: a pilot study. <i>Maturitas</i> , 2000, 36, 223-229.	2.4	41
44	Individual differences affecting caffeine intake. Analysis of consumption behaviours for different times of day and caffeine sources. <i>Appetite</i> , 2012, 58, 971-977.	3.7	40
45	The A Theory Of Magnitude (ATOM) model in temporal perception and reproduction tasks. <i>Acta Psychologica</i> , 2012, 139, 111-123.	1.5	39
46	Influences of morningness-eveningness and time of day on narrative comprehension. <i>Personality and Individual Differences</i> , 1997, 23, 685-690.	2.9	37
47	Continuity of the processing of declarative knowledge during human sleep: evidence from interrelated contents of mental sleep experiences. <i>Neuroscience Letters</i> , 2003, 342, 147-150.	2.1	34
48	Effects of Transitions into and out of Daylight Saving Time on the Quality of the Sleep/Wake Cycle: an Actigraphic Study in Healthy University Students. <i>Chronobiology International</i> , 2013, 30, 1218-1222.	2.0	34
49	Comparison between paper and electronic sleep diary. <i>Biological Rhythm Research</i> , 2016, 47, 743-753.	0.9	34
50	Attention impairments and ADHD symptoms in adult narcoleptic patients with and without hypocretin deficiency. <i>PLoS ONE</i> , 2017, 12, e0182085.	2.5	34
51	Circadian type and mood seasonality in adolescents. <i>Psychiatry and Clinical Neurosciences</i> , 2012, 66, 157-159.	1.8	33
52	Effects of sleep timing, sleep quality and sleep duration on school achievement in adolescents. <i>Sleep Medicine</i> , 2015, 16, 936-940.	1.6	32
53	Season of Birth and Sleep-Timing Preferences in Adolescents. <i>Chronobiology International</i> , 2011, 28, 536-540.	2.0	29
54	Circadian Rest-Activity Rhythm in Pediatric Type 1 Narcolepsy. <i>Sleep</i> , 2016, 39, 1241-1247.	1.1	28

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55	Circadian preference in Italy and India: A comparative study in young adults. <i>Personality and Individual Differences</i> , 2012, 53, 355-358.	2.9	27
56	Time-of-day and circadian typology on memory retrieval. <i>Biological Rhythm Research</i> , 2013, 44, 125-142.	0.9	26
57	The difference between in bed and out of bed activity as a behavioral marker of cancer patients: A comparative actigraphic study. <i>Chronobiology International</i> , 2015, 32, 925-933.	2.0	25
58	In-field assessment of sodium oxybate effect in pediatric type 1 narcolepsy: an actigraphic study. <i>Sleep</i> , 2018, 41, .	1.1	25
59	Physical Activity and Sleep/Wake Behavior, Anthropometric, and Metabolic Profile in Pediatric Narcolepsy Type 1. <i>Frontiers in Neurology</i> , 2018, 9, 707.	2.4	25
60	Exploration of cyclical changes in memory and mood in postmenopausal women taking sequential combined oestrogen and progestogen preparations. <i>British Journal of Obstetrics and Gynaecology</i> , 2001, 108, 286-290.	0.9	23
61	Comparative study on circadian typology of Japanese and Italian students aged 12-18 years. <i>Sleep and Biological Rhythms</i> , 2004, 2, 93-95.	1.0	23
62	Retrospective evaluation of adverse drug reactions induced by antihypertensive treatment. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2013, 4, 47.	0.4	23
63	Polysomnographic validation of a wireless dry headband technology for sleep monitoring in healthy young adults. <i>Physiology and Behavior</i> , 2013, 118, 185-188.	2.1	22
64	Animal Welfare Attitudes: Effects of Gender and Diet in University Samples from 22 Countries. <i>Animals</i> , 2021, 11, 1893.	2.3	22
65	Circadian motor asymmetries in humans. <i>Neuroscience Letters</i> , 2002, 320, 102-104.	2.1	21
66	Physical self-efficacy is associated to body mass index in schoolchildren. <i>Jornal De Pediatria</i> , 2017, 93, 64-69.	2.0	21
67	Effects of circadian typology on sleep-wake behavior of air traffic controllers. <i>Psychiatry and Clinical Neurosciences</i> , 2003, 57, 539-541.	1.8	20
68	Effects of raloxifene on mood, sleep, libido and cognitive function in postmenopausal healthy women: a pilot study. <i>Maturitas</i> , 2004, 48, 59-63.	2.4	20
69	A reduced Temperament and Character Inventory (TCI-56). Psychometric properties in a non-clinical sample. <i>Personality and Individual Differences</i> , 2009, 46, 687-692.	2.9	20
70	Exploration of transcultural properties of the reduced version of the Morningness-Eveningness Questionnaire (rMEQ) using adaptive neuro-fuzzy inference system. <i>Biological Rhythm Research</i> , 2014, 45, 955-968.	0.9	20
71	Effects of dawn simulation on attentional performance in adolescents. <i>European Journal of Applied Physiology</i> , 2015, 115, 579-587.	2.5	19
72	Sleep and prospective memory. <i>Biological Rhythm Research</i> , 2014, 45, 115-120.	0.9	18

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73	Circadian activity rhythm in adult attention-deficit hyperactivity disorder. <i>Journal of Psychiatric Research</i> , 2018, 103, 1-4.	3.1	18
74	Exploration of cyclical changes in memory and mood in postmenopausal women taking sequential combined oestrogen and progestogen preparations. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2001, 108, 286-290.	2.3	17
75	Effect of time of day on arithmetic fact retrieval in a number-matching task. <i>Acta Psychologica</i> , 2008, 127, 485-490.	1.5	16
76	Season of birth and personality in healthy young adults. <i>Neuroscience Letters</i> , 2009, 452, 185-188.	2.1	16
77	Remember to Do: Insomnia Versus Control Groups in a Prospective Memory Task. <i>Behavioral Sleep Medicine</i> , 2015, 13, 231-240.	2.1	16
78	24-h actigraphic monitoring of motor activity, sleeping and eating behaviors in underweight, normal weight, overweight and obese children. <i>Eating and Weight Disorders</i> , 2016, 21, 669-677.	2.5	16
79	Relationship between preterm birth and circadian typology in adolescence. <i>Neuroscience Letters</i> , 2005, 382, 139-142.	2.1	15
80	Season of birth modulates mood seasonality in humans. <i>Psychiatry Research</i> , 2007, 153, 199-201.	3.3	15
81	Season of birth and mood seasonality in late childhood and adolescence. <i>Psychiatry Research</i> , 2012, 195, 66-68.	3.3	15
82	Mood swings across the menstrual cycle: a comparison between oral contraceptive users and non-users. <i>Biological Rhythm Research</i> , 2006, 37, 489-495.	0.9	14
83	Handedness and circadian motor asymmetries in humans: Preliminary findings. <i>Physiology and Behavior</i> , 2010, 100, 322-326.	2.1	14
84	Circadian preference and decision-making styles. <i>Biological Rhythm Research</i> , 2016, 47, 573-581.	0.9	14
85	Association between seasonal affective disorder and subjective quality of the sleep/wake cycle in adolescents. <i>Psychiatry Research</i> , 2014, 215, 624-627.	3.3	13
86	Economic decision-making in morning/evening-type people as a function of time of day. <i>Chronobiology International</i> , 2017, 34, 139-147.	2.0	13
87	Using actigraphy to assess sleep and wake rhythms of narcolepsy type 1 patients: a comparison with primary insomniacs and healthy controls. <i>Sleep Medicine</i> , 2018, 52, 88-91.	1.6	13
88	Discrimination between extreme chronotypes using the full and reduced version of the Morningness-Eveningness Questionnaire. <i>Chronobiology International</i> , 2019, 36, 181-187.	2.0	13
89	Effects of different mattresses on sleep quality in healthy subjects: an actigraphic study. <i>Biological Rhythm Research</i> , 2011, 42, 89-97.	0.9	12
90	Circadian Activity Rhythm in Early Relapsingâ€“Remitting Multiple Sclerosis. <i>Journal of Clinical Medicine</i> , 2019, 8, 2216.	2.4	12

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91	Circadian motor asymmetries before and after prolonged wakefulness in humans. <i>Neuroscience Letters</i> , 2007, 423, 216-218.	2.1	11
92	Season of birth and handedness in young adults. <i>Laterality</i> , 2012, 17, 597-601.	1.0	11
93	The Mechanisms of Space-Time Association: Comparing Motor and Perceptual Contributions in Time Reproduction. <i>Cognitive Science</i> , 2013, 37, 1228-1250.	1.7	11
94	Perceptual and motor congruency effects in time-space association. <i>Attention, Perception, and Psychophysics</i> , 2013, 75, 1840-1851.	1.3	10
95	Prospective time estimation over a night without sleep. <i>Biological Rhythm Research</i> , 2007, 38, 443-450.	0.9	9
96	Circadian typology and the Alternative Five-Factor Model of personality. <i>International Journal of Psychology</i> , 2016, 51, 332-339.	2.8	9
97	Circadian pattern of motor activity in adults with attention-deficit/hyperactivity disorder. <i>Chronobiology International</i> , 2017, 34, 802-807.	2.0	9
98	Time of day and processing strategies in narrative comprehension. <i>British Journal of Psychology</i> , 1996, 87, 209-221.	2.3	8
99	Cross-national survey of winter and summer patterns of mood seasonality: a comparison between Italy and India. <i>Comprehensive Psychiatry</i> , 2012, 53, 837-842.	3.1	8
100	Circadian preference and perceived quality of the sleep/wake cycle in Italian high school students. <i>Personality and Individual Differences</i> , 2013, 54, 315-317.	2.9	8
101	Effects of a single short exposure to blue light on cognitive performance. <i>Chronobiology International</i> , 2019, 36, 725-732.	2.0	8
102	Prospective Memory, Sleep, and Age. <i>Brain Sciences</i> , 2020, 10, 422.	2.3	8
103	Sleep, Prospective Memory, and Immune Status among People Living with HIV. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 438.	2.6	8
104	The Effects of Menstrual Cycle on Dreaming. <i>Biological Rhythm Research</i> , 2003, 34, 295-303.	0.9	7
105	Relationship between mattress technological features and sleep quality: an actigraphic study of healthy participants. <i>Biological Rhythm Research</i> , 2011, 42, 247-254.	0.9	7
106	A study on the optimal length of actigraphic recording in narcolepsy type 1. <i>Clinical Neurophysiology Practice</i> , 2019, 4, 114-118.	1.4	7
107	Comparison of a wireless dry headband technology for sleep monitoring with actigraphy in healthy adults. <i>Biological Rhythm Research</i> , 2013, 44, 333-338.	0.9	6
108	The vertical space-time association. <i>Quarterly Journal of Experimental Psychology</i> , 2022, 75, 1674-1693.	1.1	6

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109	Month of birth and mood seasonality: A comparison between countries in the northern and southern hemispheres. <i>Psychiatry and Clinical Neurosciences</i> , 2013, 67, 133-138.	1.8	5
110	Finger Counting and (2D:4D) Digit Ratio in Spatial-Numerical Association. <i>Perception</i> , 2016, 45, 136-155.	1.2	5
111	Actigraphic motor activity during sleep from infancy to adulthood. <i>Chronobiology International</i> , 2017, 34, 246-253.	2.0	5
112	Time Course of Sleep Inertia Dissipation in Memory Tasks. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3354.	2.5	5
113	Synchrony effect on joint attention. <i>Experimental Brain Research</i> , 2017, 235, 2449-2462.	1.5	4
114	Infant motor activity during sleep: Simultaneous use of two actigraphs comparing right and left legs. <i>Human Movement Science</i> , 2018, 57, 357-365.	1.4	4
115	Influence of time-of-day on joint Navon effect. <i>Cognitive Processing</i> , 2018, 19, 27-40.	1.4	4
116	Variation of circadian activity rhythm according to body mass index in children. <i>Sleep Medicine</i> , 2020, 74, 33-38.	1.6	4
117	Time Course of Motor Sleep Inertia Dissipation According to Age. <i>Brain Sciences</i> , 2022, 12, 424.	2.3	4
118	A Pilot Study on Circadian Activity Rhythm in Pediatric Attention-Deficit Hyperactivity Disorder. <i>Clocks & Sleep</i> , 2019, 1, 385-393.	2.0	3
119	Sleep and Prospective Memory: A Retrospective Study in Different Clinical Populations. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6113.	2.6	3
120	Relationship between sleep time preference of adolescents and their parents. <i>Biological Rhythm Research</i> , 2014, 45, 875-884.	0.9	2
121	Poor sleep quality influences emotional evaluations even after controlling for depression. <i>Sleep Medicine</i> , 2016, 22, 101.	1.6	2
122	Serial vs. parallel approach to screen sleep disorders: an exploratory study. <i>Biological Rhythm Research</i> , 2017, 48, 815-830.	0.9	2
123	Female gender but not season of birth is associated with mood seasonality in a near-equatorial Brazilian city. <i>Jornal Brasileiro De Psiquiatria</i> , 2012, 61, 262-265.	0.7	2
124	Single and Sequential REM sleep episodes in humans: a phylogenetic left-over?. <i>Neuroscience Letters</i> , 2004, 368, 52-56.	2.1	1
125	Prospective memory in narcolepsy type 1 patients. <i>Journal of Psychosomatic Research</i> , 2019, 117, 30-31.	2.6	1
126	Relationship between Circadian Typology and Big Five Personality Domains. , 0, .		1

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127	Circadian Typology: A Comprehensive Review. , 0, .		1
128	Mind's Eye: A Case of Out-Of-Body Experiences. Journal of Clinical Sleep Medicine, 2012, 08, 445-446.	2.6	1
129	Season of Birth, Gender, and Social-Cultural Effects on Sleep Timing Preferences in Humans. Sleep, 2009, , .	1.1	0
130	Reply to: Do Perinatal Photoperiods Imprint Human Chronobiology? Suggestion for a study into the possible signature of light in the Northern and Southern Hemispheres. Chronobiology International, 2012, 29, 372-373.	2.0	0
131	Discontinuity in the Perception of Sub-second Intervals. Procedia, Social and Behavioral Sciences, 2014, 126, 222-223.	0.5	0
132	Response to the letter to the editor from Dr. Kawada, "Characteristics of patients with hypersomnia by actigraphy". Sleep Medicine, 2015, 16, 808.	1.6	0
133	Advantages of single step over step-by-step screening for sleep disorders. Biological Rhythm Research, 2018, 49, 610-621.	0.9	0
134	A Pilot Study of 24-h Motor Activity Patterns in Multiple Sclerosis: Pre-Planned Follow-Up at 2 Years. Clocks & Sleep, 2021, 3, 366-376.	2.0	0
135	Il laboratorio di psicofisiologia del sonno e del sogno. Ricerche Di Psicologia, 2021, , 129-143.	0.1	0
136	Validity of the Perceived Physical Ability Scale for Children: An Actigraphic Study. International Journal of Environmental Research and Public Health, 2021, 18, 11900.	2.6	0
137	Circadian motor activity of non-dominant hand reaches acrophase later than dominant hand. Scientific Reports, 2022, 12, 5748.	3.3	0