

Maurizio Gorgoni

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5050142/publications.pdf>

Version: 2024-02-01

61
papers

1,597
citations

279487

23
h-index

344852

36
g-index

61
all docs

61
docs citations

61
times ranked

1495
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of the end of COVID confinement on pandemic dreams, as assessed by a weekly sleep diary: a longitudinal investigation in Italy. <i>Journal of Sleep Research</i> , 2022, 31, e13429.	1.7	27
2	Functional connectivity changes in insomnia disorder: A systematic review. <i>Sleep Medicine Reviews</i> , 2022, 61, 101569.	3.8	36
3	The Oneiric Activity during and after the COVID-19 Total Lockdown in Italy: A Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3857.	1.2	5
4	Sleep talking versus sleep moaning: electrophysiological patterns preceding linguistic vocalizations during sleep. <i>Sleep</i> , 2022, 45, .	0.6	3
5	<scp>What about dreams</scp>? State of the art and open questions. <i>Journal of Sleep Research</i> , 2022, 31, .	1.7	16
6	Dreaming during the COVID-19 pandemic: A narrative review. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 138, 104710.	2.9	6
7	The brain network organization during sleep onset after deprivation. <i>Clinical Neurophysiology</i> , 2021, 132, 36-44.	0.7	13
8	Sleep-Related Declarative Memory Consolidation in Children and Adolescents with Developmental Dyslexia. <i>Brain Sciences</i> , 2021, 11, 73.	1.1	6
9	Investigation on Neurobiological Mechanisms of Dreaming in the New Decade. <i>Brain Sciences</i> , 2021, 11, 220.	1.1	11
10	Sleep in the Aging Brain. <i>Brain Sciences</i> , 2021, 11, 229.	1.1	0
11	The distinctive sleep pattern of the human calcarine cortex: a stereo-electroencephalographic study. <i>Sleep</i> , 2021, 44, .	0.6	5
12	Sleep-Related Problems in Night Shift Nurses: Towards an Individualized Interventional Practice. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 644570.	1.0	28
13	EEG alterations during wake and sleep in mild cognitive impairment and Alzheimer's disease. <i>IScience</i> , 2021, 24, 102386.	1.9	34
14	Sleep-Based Interventions in Alzheimer's Disease: Promising Approaches from Prevention to Treatment along the Disease Trajectory. <i>Pharmaceuticals</i> , 2021, 14, 383.	1.7	17
15	Dream Activity in Narcoleptic Patients During the COVID-19 Lockdown in Italy. <i>Frontiers in Psychology</i> , 2021, 12, 681569.	1.1	9
16	Pandemic dreams: quantitative and qualitative features of the oneiric activity during the lockdown due to COVID-19 in Italy. <i>Sleep Medicine</i> , 2021, 81, 20-32.	0.8	51
17	COVID-19 lockdown and poor sleep quality: Not the whole story. <i>Journal of Sleep Research</i> , 2021, 30, e13368.	1.7	49
18	EEG Patterns Prior to Motor Activations of Parasomnias: A Systematic Review. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 713-728.	1.4	17

#	ARTICLE	IF	CITATIONS
19	“Stay at Home” in Italy during the COVID-19 Outbreak: A Longitudinal Study on Individual Well-Being among Different Age Groups. <i>Brain Sciences</i> , 2021, 11, 993.	1.1	24
20	Age-Related Effect of Sleepiness on Driving Performance: A Systematic-Review. <i>Brain Sciences</i> , 2021, 11, 1090.	1.1	6
21	Relationship between Cortical Thickness and EEG Alterations during Sleep in the Alzheimer’s Disease. <i>Brain Sciences</i> , 2021, 11, 1174.	1.1	3
22	The Regional EEG Pattern of the Sleep Onset Process in Older Adults. <i>Brain Sciences</i> , 2021, 11, 1261.	1.1	1
23	Changes in sleep pattern and dream activity across and after the COVID-19 lockdown in Italy: A longitudinal observational study. <i>Journal of Sleep Research</i> , 2021, , e13500.	1.7	15
24	Electroencephalographic and Neurophysiological Changes. , 2021, , .		1
25	Pre-sleep arousal and sleep quality during the COVID-19 lockdown in Italy. <i>Sleep Medicine</i> , 2021, 88, 46-57.	0.8	19
26	Dreams and Nightmares during the First and Second Wave of the COVID-19 Infection: A Longitudinal Study. <i>Brain Sciences</i> , 2021, 11, 1375.	1.1	15
27	Comparison of Sleep and Attention Metrics Among Nurses Working Shifts on a Forward- vs Backward-Rotating Schedule. <i>JAMA Network Open</i> , 2021, 4, e2129906.	2.8	13
28	Persistence of the Effects of the COVID-19 Lockdown on Sleep: A Longitudinal Study. <i>Brain Sciences</i> , 2021, 11, 1520.	1.1	14
29	Sleep EEG oscillations in neurodevelopmental disorders without intellectual disabilities. <i>Sleep Medicine Reviews</i> , 2020, 49, 101224.	3.8	35
30	<p>Electrophysiological Correlates of Dream Recall During REM Sleep: Evidence from Multiple Awakenings and Within-Subjects Design</p>. <i>Nature and Science of Sleep</i> , 2020, Volume 12, 1043-1052.	1.4	11
31	<p>The Association Between School Start Time and Sleep Duration, Sustained Attention, and Academic Performance</p>. <i>Nature and Science of Sleep</i> , 2020, Volume 12, 1161-1172.	1.4	28
32	The Influence of Sleep Quality, Vigilance, and Sleepiness on Driving-Related Cognitive Abilities: A Comparison between Young and Older Adults. <i>Brain Sciences</i> , 2020, 10, 327.	1.1	17
33	Dream Recall upon Awakening from Non-Rapid Eye Movement Sleep in Older Adults: Electrophysiological Pattern and Qualitative Features. <i>Brain Sciences</i> , 2020, 10, 343.	1.1	16
34	The electroencephalographic features of the sleep onset process and their experimental manipulation with sleep deprivation and transcranial electrical stimulation protocols. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 114, 25-37.	2.9	16
35	Spatiotemporal Dynamics of Sleep Spindle Sources Across NREM Sleep Cycles. <i>Frontiers in Neuroscience</i> , 2019, 13, 727.	1.4	16
36	Oscillatory EEG Activity During REM Sleep in Elderly People Predicts Subsequent Dream Recall After Awakenings. <i>Frontiers in Neurology</i> , 2019, 10, 985.	1.1	13

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37	Advances in Understanding the Relationship between Sleep and Attention Deficit-Hyperactivity Disorder (ADHD). <i>Journal of Clinical Medicine</i> , 2019, 8, 1737.	1.0	22
38	Mental Sleep Activity and Disturbing Dreams in the Lifespan. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3658.	1.2	27
39	Timing and Topography of Sleep Onset: Asynchronies and Regional Changes of Brain Activity. <i>Handbook of Behavioral Neuroscience</i> , 2019, 30, 19-31.	0.7	4
40	Structural and Functional Differences in Brain Mechanisms of Dream Recall. <i>Handbook of Behavioral Neuroscience</i> , 2019, , 269-281.	0.7	5
41	The Functional Role of Dreaming in Emotional Processes. <i>Frontiers in Psychology</i> , 2019, 10, 459.	1.1	73
42	The heritability of the human K-complex: a twin study. <i>Sleep</i> , 2019, 42, .	0.6	15
43	The Spatiotemporal Pattern of the Human Electroencephalogram at Sleep Onset After a Period of Prolonged Wakefulness. <i>Frontiers in Neuroscience</i> , 2019, 13, 312.	1.4	15
44	<p>Bilateral Theta Transcranial Alternating Current Stimulation (tACS) Modulates EEG Activity: When tACS Works Awake It Also Works Asleep</p>. <i>Nature and Science of Sleep</i> , 2019, Volume 11, 343-356.	1.4	19
45	The Fall of Sleep K-Complex in Alzheimer Disease. <i>Scientific Reports</i> , 2017, 7, 39688.	1.6	80
46	Predicting Dream Recall: EEG Activation During NREM Sleep or Shared Mechanisms with Wakefulness?. <i>Brain Topography</i> , 2017, 30, 629-638.	0.8	44
47	Cortical connectivity modulation during sleep onset: A study via graph theory on EEG data. <i>Human Brain Mapping</i> , 2017, 38, 5456-5464.	1.9	48
48	Bilateral 5â€‰Hz transcranial alternating current stimulation on fronto-temporal areas modulates resting-state EEG. <i>Scientific Reports</i> , 2017, 7, 15672.	1.6	26
49	In Search of Sleep Biomarkers of Alzheimerâ€™s Disease: K-Complexes Do Not Discriminate between Patients with Mild Cognitive Impairment and Healthy Controls. <i>Brain Sciences</i> , 2017, 7, 51.	1.1	37
50	Parietal Fast Sleep Spindle Density Decrease in Alzheimerâ€™s Disease and Amnesic Mild Cognitive Impairment. <i>Neural Plasticity</i> , 2016, 2016, 1-10.	1.0	117
51	Electrical stimulation of the frontal cortex enhances slow-frequency EEG activity and sleepiness. <i>Neuroscience</i> , 2016, 324, 119-130.	1.1	37
52	EEG oscillations during sleep and dream recall: state- or trait-like individual differences?. <i>Frontiers in Psychology</i> , 2015, 6, 605.	1.1	34
53	State- or trait-like individual differences in dream recall: preliminary findings from a within-subjects study of multiple nap REM sleep awakenings. <i>Frontiers in Psychology</i> , 2015, 6, 928.	1.1	32
54	EEG topography during sleep inertia upon awakening after a period of increased homeostatic sleep pressure. <i>Sleep Medicine</i> , 2015, 16, 883-890.	0.8	25

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55	Frequency-dependent effects of oscillatory-tDCS on egg oscillations: a study with better oscillation detection method (BOSC). <i>Archives Italiennes De Biologie</i> , 2015, 153, 124-34.	0.1	9
56	The assessment of somatosensory cortex plasticity during sleep deprivation by paired associative stimulation. <i>Archives Italiennes De Biologie</i> , 2015, 153, 110-23.	0.1	4
57	Topographic electroencephalogram changes associated with psychomotor vigilance task performance after sleep deprivation. <i>Sleep Medicine</i> , 2014, 15, 1132-1139.	0.8	59
58	Sleep Deprivation Affects Somatosensory Cortex Excitability as Tested Through Median Nerve Stimulation. <i>Brain Stimulation</i> , 2014, 7, 732-739.	0.7	11
59	How we fall asleep: regional and temporal differences in electroencephalographic synchronization at sleep onset. <i>Sleep Medicine</i> , 2013, 14, 1112-1122.	0.8	92
60	Is Sleep Essential for Neural Plasticity in Humans, and How Does It Affect Motor and Cognitive Recovery?. <i>Neural Plasticity</i> , 2013, 2013, 1-13.	1.0	49
61	Recalling and Forgetting Dreams: Theta and Alpha Oscillations during Sleep Predict Subsequent Dream Recall. <i>Journal of Neuroscience</i> , 2011, 31, 6674-6683.	1.7	117