

Maxime Van Egroo

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

238
citations

1307594

7
h-index

1125743

13
g-index

20
all docs

20
docs citations

20
times ranked

257
citing authors

#	ARTICLE	IF	CITATIONS
1	Sleep-wake regulation and the hallmarks of the pathogenesis of Alzheimer's disease. <i>Sleep</i> , 2019, 42, .	1.1	42
2	Importance of the locus coeruleus-norepinephrine system in sleep-wake regulation: Implications for aging and Alzheimer's disease. <i>Sleep Medicine Reviews</i> , 2022, 62, 101592.	8.5	40
3	Age-related decrease in cortical excitability circadian variations during sleep loss and its links with cognition. <i>Neurobiology of Aging</i> , 2019, 78, 52-63.	3.1	33
4	ENIGMA-Sleep: Challenges, opportunities, and the road map. <i>Journal of Sleep Research</i> , 2021, 30, e13347.	3.2	19
5	Associations between locus coeruleus integrity and nocturnal awakenings in the context of Alzheimer's disease plasma biomarkers: a 7T MRI study. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 159.	6.2	19
6	Elevated Norepinephrine Metabolism Gauges Alzheimer's Disease-Related Pathology and Memory Decline. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 521-526.	2.6	14
7	Relationship between brain AD biomarkers and episodic memory performance in healthy aging. <i>Brain and Cognition</i> , 2021, 148, 105680.	1.8	13
8	Steady-State Pupil Size Varies with Circadian Phase and Sleep Homeostasis in Healthy Young Men. <i>Clocks & Sleep</i> , 2019, 1, 240-258.	2.0	10
9	Heterogeneity in the links between sleep arousals, amyloid- β^2 , and cognition. <i>JCI Insight</i> , 2021, 6, .	5.0	10
10	Preserved wake-dependent cortical excitability dynamics predict cognitive fitness beyond age-related brain alterations. <i>Communications Biology</i> , 2019, 2, 449.	4.4	9
11	Increased cortical excitability but stable effective connectivity index during attentional lapses. <i>Sleep</i> , 2021, 44, .	1.1	8
12	Validation of an Automatic Arousal Detection Algorithm for Whole-Night Sleep EEG Recordings. <i>Clocks & Sleep</i> , 2020, 2, 258-272.	2.0	6
13	Alzheimer's disease genetic risk and sleep phenotypes in healthy young men: association with more slow waves and daytime sleepiness. <i>Sleep</i> , 2021, 44, .	1.1	6
14	Early brainstem [18F]THK5351 uptake is linked to cortical hyperexcitability in healthy aging. <i>JCI Insight</i> , 2021, 6, .	5.0	6
15	Relationships between locus coeruleus structural integrity and nocturnal awakenings in the context of AD biomarkers: A 7T MRI study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0