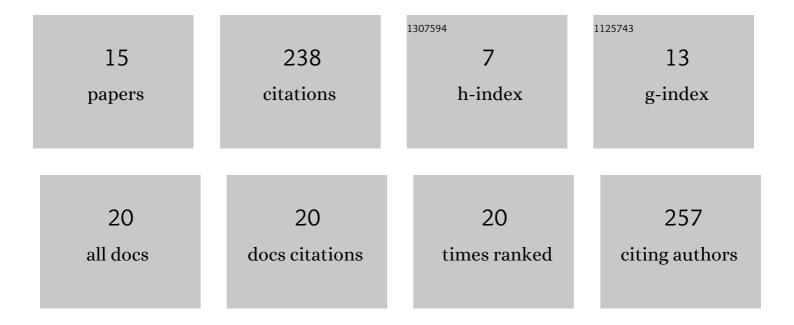
Maxime Van Egroo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3900098/publications.pdf

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MAXIME VAN ECROO

#	Article	IF	CITATIONS
1	Sleep–wake regulation and the hallmarks of the pathogenesis of Alzheimer's disease. Sleep, 2019, 42, .	1.1	42
2	Importance of the locus coeruleus-norepinephrine system in sleep-wake regulation: Implications for aging and Alzheimer's disease. Sleep Medicine Reviews, 2022, 62, 101592.	8.5	40
3	Age-related decrease in cortical excitability circadian variations during sleep loss and its links with cognition. Neurobiology of Aging, 2019, 78, 52-63.	3.1	33
4	ENIGMA leep: Challenges, opportunities, and the road map. Journal of Sleep Research, 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. Alzheimer's Research and Therapy, 2021, 13, 159.	6.2	19
6	Elevated Norepinephrine Metabolism Gauges Alzheimer's Disease-Related Pathology and Memory Decline. Journal of Alzheimer's Disease, 2021, 80, 521-526.	2.6	14
7	Relationship between brain AD biomarkers and episodic memory performance in healthy aging. Brain and Cognition, 2021, 148, 105680.	1.8	13
8	Steady-State Pupil Size Varies with Circadian Phase and Sleep Homeostasis in Healthy Young Men. Clocks & Sleep, 2019, 1, 240-258.	2.0	10
9	Heterogeneity in the links between sleep arousals, amyloid- \hat{l}^2 , and cognition. JCI Insight, 2021, 6, .	5.0	10
10	Preserved wake-dependent cortical excitability dynamics predict cognitive fitness beyond age-related brain alterations. Communications Biology, 2019, 2, 449.	4.4	9
11	Increased cortical excitability but stable effective connectivity index during attentional lapses. Sleep, 2021, 44, .	1.1	8
12	Validation of an Automatic Arousal Detection Algorithm for Whole-Night Sleep EEG Recordings. Clocks & Sleep, 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. Sleep, 2021, 44, .	1.1	6
14	Early brainstem [18F]THK5351 uptake is linked to cortical hyperexcitability in healthy aging. JCI Insight, 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. Alzheimer's and Dementia, 2021, 17, .	0.8	0