Maxime Van Egroo

List of Publications by Year in descending order

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

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| 15 papers | 238 citations | 7 h-index | 1125743 13 g-index |
|--------------|------------------|--------------|--------------------------|
| 20 | 20 | 20 | 257 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | Early brainstem [18F]THK5351 uptake is linked to cortical hyperexcitability in healthy aging. JCI Insight, 2021, 6, . | 5.0 | 6 |
| 4 | Elevated Norepinephrine Metabolism Gauges Alzheimer's Disease-Related Pathology and Memory Decline. Journal of Alzheimer's Disease, 2021, 80, 521-526. | 2.6 | 14 |
| 5 | Relationship between brain AD biomarkers and episodic memory performance in healthy aging. Brain and Cognition, 2021, 148, 105680. | 1.8 | 13 |
| 6 | ENIGMAâ€Sleep: Challenges, opportunities, and the road map. Journal of Sleep Research, 2021, 30, e13347. | 3.2 | 19 |
| 7 | 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 |
| 8 | Increased cortical excitability but stable effective connectivity index during attentional lapses. Sleep, 2021, 44, . | 1.1 | 8 |
| 9 | Heterogeneity in the links between sleep arousals, amyloid- $\hat{l^2}$, and cognition. JCI Insight, 2021, 6, . | 5.0 | 10 |
| 10 | 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 |
| 11 | Validation of an Automatic Arousal Detection Algorithm for Whole-Night Sleep EEG Recordings. Clocks & Sleep, 2020, 2, 258-272. | 2.0 | 6 |
| 12 | Steady-State Pupil Size Varies with Circadian Phase and Sleep Homeostasis in Healthy Young Men. Clocks & Sleep, 2019, 1, 240-258. | 2.0 | 10 |
| 13 | 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 |
| 14 | Preserved wake-dependent cortical excitability dynamics predict cognitive fitness beyond age-related brain alterations. Communications Biology, 2019, 2, 449. | 4.4 | 9 |
| 15 | Sleep–wake regulation and the hallmarks of the pathogenesis of Alzheimer's disease. Sleep, 2019, 42, . | 1.1 | 42 |