

Perrine Ruby

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

5,330
citations

218677

26
h-index

254184

43
g-index

48
all docs

48
docs citations

48
times ranked

5178
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Effect of subjective perspective taking during simulation of action: a PET investigation of agency. <i>Nature Neuroscience</i> , 2001, 4, 546-550. | 14.8 | 1,166 |
| 2 | How Would <i>You</i> Feel versus How Do You Think <i>She</i> Would Feel? A Neuroimaging Study of Perspective-Taking with Social Emotions. <i>Journal of Cognitive Neuroscience</i> , 2004, 16, 988-999. | 2.3 | 579 |
| 3 | What is self-specific? Theoretical investigation and critical review of neuroimaging results.. <i>Psychological Review</i> , 2009, 116, 252-282. | 3.8 | 415 |
| 4 | Both the Hippocampus and Striatum Are Involved in Consolidation of Motor Sequence Memory. <i>Neuron</i> , 2008, 58, 261-272. | 8.1 | 387 |
| 5 | Distinct Regions of the Medial Prefrontal Cortex Are Associated with Self-referential Processing and Perspective Taking. <i>Journal of Cognitive Neuroscience</i> , 2007, 19, 935-944. | 2.3 | 377 |
| 6 | What you believe versus what you think they believe: a neuroimaging study of conceptual perspective-taking. <i>European Journal of Neuroscience</i> , 2003, 17, 2475-2480. | 2.6 | 341 |
| 7 | Inhibition of imitative behaviour and social cognition. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2009, 364, 2359-2367. | 4.0 | 266 |
| 8 | Learning machines and sleeping brains: Automatic sleep stage classification using decision-tree multi-class support vector machines. <i>Journal of Neuroscience Methods</i> , 2015, 250, 94-105. | 2.5 | 255 |
| 9 | A relation between rest and the self in the brain?. <i>Brain Research Reviews</i> , 2003, 43, 224-230. | 9.0 | 211 |
| 10 | Human cognition during REM sleep and the activity profile within frontal and parietal cortices: a reappraisal of functional neuroimaging data. <i>Progress in Brain Research</i> , 2005, 150, 219-595. | 1.4 | 198 |
| 11 | Neural mechanisms involved in the detection of our first name: a combined ERPs and PET study. <i>Neuropsychologia</i> , 2005, 43, 12-19. | 1.6 | 143 |
| 12 | Resting Brain Activity Varies with Dream Recall Frequency Between Subjects. <i>Neuropsychopharmacology</i> , 2014, 39, 1594-1602. | 5.4 | 81 |
| 13 | Perspective taking to assess self-personality: What's modified in Alzheimer's disease?. <i>Neurobiology of Aging</i> , 2009, 30, 1637-1651. | 3.1 | 78 |
| 14 | Brain Reactivity Differentiates Subjects with High and Low Dream Recall Frequencies during Both Sleep and Wakefulness. <i>Cerebral Cortex</i> , 2014, 24, 1206-1215. | 2.9 | 75 |
| 15 | Implicit oculomotor sequence learning in humans: Time course of offline processing. <i>Brain Research</i> , 2006, 1090, 163-171. | 2.2 | 68 |
| 16 | Social Mind Representation: Where Does It Fail in Frontotemporal Dementia?. <i>Journal of Cognitive Neuroscience</i> , 2007, 19, 671-683. | 2.3 | 60 |
| 17 | Odd Sound Processing in the Sleeping Brain. <i>Journal of Cognitive Neuroscience</i> , 2008, 20, 296-311. | 2.3 | 56 |
| 18 | Hard to wake up? The cerebral correlates of sleep inertia assessed using combined behavioral, EEG and fMRI measures. <i>NeuroImage</i> , 2019, 184, 266-278. | 4.2 | 50 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Distinct Areas in Parietal Cortex Involved in Long-Term and Short-Term Action Planning: A Pet Investigation. <i>Cortex</i> , 2002, 38, 321-339. | 2.4 | 48 |
| 20 | What is the specificity of the response to the own first-name when presented as a novel in a passive oddball paradigm? An ERP study. <i>Brain Research</i> , 2012, 1447, 65-78. | 2.2 | 47 |
| 21 | Visbrain: A Multi-Purpose GPU-Accelerated Open-Source Suite for Multimodal Brain Data Visualization. <i>Frontiers in Neuroinformatics</i> , 2019, 13, 14. | 2.5 | 46 |
| 22 | Characteristics of the memory sources of dreams: A new version of the content-matching paradigm to take mundane and remote memories into account. <i>PLoS ONE</i> , 2017, 12, e0185262. | 2.5 | 45 |
| 23 | Insight and the sleep committee. <i>Nature</i> , 2004, 427, 304-305. | 27.8 | 42 |
| 24 | Alpha reactivity to first names differs in subjects with high and low dream recall frequency. <i>Frontiers in Psychology</i> , 2013, 4, 419. | 2.1 | 34 |
| 25 | Festina Lente: Evidences for Fast and Slow Learning Processes and a Role for Sleep in Human Motor Skill Learning. <i>Learning and Memory</i> , 2003, 10, 237-239. | 1.3 | 33 |
| 26 | Two aspects of impaired consciousness in Alzheimer's disease. <i>Progress in Brain Research</i> , 2005, 150, 287-298. | 1.4 | 31 |
| 27 | Sleep and dream habits in a sample of French college students who report no sleep disorders. <i>Journal of Sleep Research</i> , 2018, 27, e12659. | 3.2 | 26 |
| 28 | Incorporation of fragmented visuo-olfactory episodic memory into dreams and its association with memory performance. <i>Scientific Reports</i> , 2019, 9, 15687. | 3.3 | 26 |
| 29 | Is It a Good Idea to Cultivate Lucid Dreaming?. <i>Frontiers in Psychology</i> , 2019, 10, 2585. | 2.1 | 20 |
| 30 | Dream Recall Frequency Is Associated With Medial Prefrontal Cortex White-Matter Density. <i>Frontiers in Psychology</i> , 2018, 9, 1856. | 2.1 | 17 |
| 31 | Brain functional connectivity upon awakening from sleep predicts interindividual differences in dream recall frequency. <i>Sleep</i> , 2020, 43, . | 1.1 | 16 |
| 32 | Alpha Reactivity to Complex Sounds Differs during REM Sleep and Wakefulness. <i>PLoS ONE</i> , 2013, 8, e79989. | 2.5 | 15 |
| 33 | The auditory oddball paradigm revised to improve bedside detection of consciousness in behaviorally unresponsive patients. <i>Psychophysiology</i> , 2017, 54, 1644-1662. | 2.4 | 15 |
| 34 | The Neural Correlates of Dreaming Have Not Been Identified Yet. Commentary on "The Neural Correlates of Dreaming". <i>Nat Neurosci.</i> 2017. <i>Frontiers in Neuroscience</i> , 2020, 14, 585470. | 2.8 | 11 |
| 35 | Dynamics of hippocampus and orbitofrontal cortex activity during arousing reactions from sleep: An intracranial electroencephalographic study. <i>Human Brain Mapping</i> , 2021, 42, 5188-5203. | 3.6 | 9 |
| 36 | Dreams are made of memories, but maybe not for memory. <i>Behavioral and Brain Sciences</i> , 2013, 36, 609-610. | 0.7 | 7 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | BRAIN IMAGING ON PASSING TO SLEEP. , 2005, , 123-137. | | 6 |
| 38 | Methodological Recommendations to Control for Factors Influencing Dream and Nightmare Recall in Clinical and Experimental Studies of Dreaming. <i>Frontiers in Neurology</i> , 2020, 11, 724. | 2.4 | 6 |
| 39 | What would be the benefits of a collaboration between psychoanalysis and cognitive neuroscience? The opinion of a neuroscientist. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 475. | 2.0 | 5 |
| 40 | High Dream Recall Frequency is Associated with Increased Creativity and Default Mode Network Connectivity. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 265-275. | 2.7 | 5 |
| 41 | Relationship Between Epilepsy and Dreaming: Current Knowledge, Hypotheses, and Perspectives. <i>Frontiers in Neuroscience</i> , 2021, 15, 717078. | 2.8 | 4 |
| 42 | High dream recall frequency is associated with an increase of both bottom-up and top-down attentional processes. <i>Cerebral Cortex</i> , 2022, 32, 3752-3762. | 2.9 | 4 |
| 43 | Insight from the consideration of REM dreams, non-REM dreams, and daydreams.. <i>Psychology of Consciousness: Theory Research, and Practice</i> , 2019, 6, 138-162. | 0.4 | 3 |
| 44 | Dream recall frequency is associated with attention rather than with working memory abilities. <i>Journal of Sleep Research</i> , 2022, 31, e13557. | 3.2 | 2 |
| 45 | Le r ve, les neurosciences cognitives et la psychanalyse. <i>Figures De La Psychanalyse</i> , 2020, n  39, 133-144. | 0.0 | 0 |