

# Cristóbal Moñane-Locoz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6952630/publications.pdf>

Version: 2024-02-01

11  
papers

177  
citations

1684188  
5  
h-index

1281871  
11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

284  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | The Energy Homeostasis Principle: Neuronal Energy Regulation Drives Local Network Dynamics Generating Behavior. <i>Frontiers in Computational Neuroscience</i> , 2019, 13, 49.      | 2.1 | 74        |
| 2  | Attending to the heart is associated with posterior alpha band increase and a reduction in sensitivity to concurrent visual stimuli. <i>Psychophysiology</i> , 2017, 54, 1483-1497. | 2.4 | 35        |
| 3  | Behavioral and Electrophysiological Evidence of Enhanced Performance Monitoring in Meditators. <i>Mindfulness</i> , 2017, 8, 1603-1614.   | 2.8 | 26        |
| 4  | Enhanced response inhibition and reduced midfrontal theta activity in experienced Vipassana meditators. <i>Scientific Reports</i> , 2019, 9, 13215.                                 | 3.3 | 17        |
| 5  | Cortico-Striatal Oscillations Are Correlated to Motor Activity Levels in Both Physiological and Parkinsonian Conditions. <i>Frontiers in Systems Neuroscience</i> , 2020, 14, 56.   | 2.5 | 8         |
| 6  | Cold-Blooded Attention: Finger Temperature Predicts Attentional Performance. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 454.  | 2.0 | 5         |
| 7  | Biomechanical analysis of expert anesthesiologists and novice residents performing a simulated central venous access procedure. <i>PLoS ONE</i> , 2021, 16, e0250941.               | 2.5 | 4         |
| 8  | Modeling Search Behaviors during the Acquisition of Expertise in a Sequential Decision-Making Task. <i>Frontiers in Computational Neuroscience</i> , 2017, 11, 80.                  | 2.1 | 2         |
| 9  | Analytical and Holistic Approaches Influence the Semantic Integration: Evidence from the N400 effect. <i>Revista Signos</i> , 2019, 52, 217-241.                                    | 0.3 | 2         |
| 10 | Finger Temperature: A Psychophysiological Assessment of the Attentional State. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 66.   | 2.0 | 2         |
| 11 | Infants exploit vowels to label objects and actions from continuous audiovisual stimuli. <i>Scientific Reports</i> , 2021, 11, 10982.   | 3.3 | 1         |