

# Luciana da Conceio Antunes

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

|                   |                       |                |                 |
|-------------------|-----------------------|----------------|-----------------|
| 18<br>papers      | 586<br>citations      | 9<br>h-index   | 21<br>g-index   |
| 21<br>ext. papers | 747<br>ext. citations | 3.5<br>avg, IF | 3.78<br>L-index |

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 18 | Obesity and shift work: chronobiological aspects. <i>Nutrition Research Reviews</i> , <b>2010</b> , 23, 155-68   | 7   | 291       |
| 17 | Validation of HOMA-IR in a model of insulin-resistance induced by a high-fat diet in Wistar rats. <i>Archives of Endocrinology and Metabolism</i> , <b>2016</b> , 60, 138-42   | 2.2 | 98        |
| 16 | The Central Sensitization Inventory validated and adapted for a Brazilian population: psychometric properties and its relationship with brain-derived neurotrophic factor. <i>Journal of Pain Research</i> , <b>2017</b> , 10, 2109-2122                   | 2.9 | 66        |
| 15 | Correlation of shift work and waist circumference, body mass index, chronotype and depressive symptoms. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , <b>2010</b> , 54, 652-6  |     | 27        |
| 14 | Melatonin is a biomarker of circadian dysregulation and is correlated with major depression and fibromyalgia symptom severity. <i>Journal of Pain Research</i> , <b>2019</b> , 12, 545-556   | 2.9 | 21        |
| 13 | Metabolic disturbances due to a high-fat diet in a non-insulin-resistant animal model. <i>Nutrition and Diabetes</i> , <b>2017</b> , 7, e245   | 4.7 | 17        |
| 12 | Potency of descending pain modulatory system is linked with peripheral sensory dysfunction in fibromyalgia: An exploratory study. <i>Medicine (United States)</i> , <b>2019</b> , 98, e13477   | 1.8 | 16        |
| 11 | Differential Neuroplastic Changes in Fibromyalgia and Depression Indexed by Up-Regulation of Motor Cortex Inhibition and Disinhibition of the Descending Pain System: An Exploratory Study. <i>Frontiers in Human Neuroscience</i> , <b>2019</b> , 13, 138 | 3.3 | 15        |
| 10 | Functional Spectroscopy Mapping of Pain Processing Cortical Areas During Non-painful Peripheral Electrical Stimulation of the Accessory Spinal Nerve. <i>Frontiers in Human Neuroscience</i> , <b>2019</b> , 13, 200                                       | 3.3 | 12        |
| 9  | Vitamin D, Depressive Symptoms, and Covid-19 Pandemic. <i>Frontiers in Neuroscience</i> , <b>2021</b> , 15, 670879   | 5.1 | 7         |
| 8  | Comparison of Hypnotic Suggestion and Transcranial Direct-Current Stimulation Effects on Pain Perception and the Descending Pain Modulating System: A Crossover Randomized Clinical Trial. <i>Frontiers in Neuroscience</i> , <b>2019</b> , 13, 662        | 5.1 | 4         |
| 7  | Vitamin D, Depressive Symptoms, and Covid-19 Pandemic. <i>Frontiers in Neuroscience</i> , <b>2021</b> , 15, 670879   | 5.1 | 3         |
| 6  | "New normal" routine: the impact of COVID-19 pandemic on chronodisrupture and its consequence on obesity. <i>Chronobiology International</i> , <b>2021</b> , 38, 1083-1086   | 3.6 | 3         |
| 5  | Longer Cortical Silent Period Length Is Associated to Binge Eating Disorder: An Exploratory Study. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 559966   | 5   | 2         |
| 4  | Fasting ghrelin but not PYY(3-36) is associated with insulin-resistance independently of body weight in Wistar rats. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , <b>2014</b> , 58, 377-81  |     | 1         |
| 3  | Dysfunctional eating behavior in fibromyalgia and its association with serum biomarkers of brain plasticity (BDNF and S100B): an exploratory study. <i>Archives of Endocrinology and Metabolism</i> , <b>2021</b> ,  | 2.2 | 1         |
| 2  | Níveis de zinco sérico em pacientes internados com depressão. <i>Jornal Brasileiro De Psiquiatria</i> , <b>2016</b> , 65, 239-244  | 0.5 | 0         |

- 1 VITAMIN D AND DEPRESSION IN OLDER ADULTS: LESSONS LEARNED FROM OBSERVATIONAL AND CLINICAL STUDIES.. *Nutrition Research Reviews*, **2022**, 1-63 7