# Jorgelindo da Veiga Moreira

List of Publications by Year
in descending order

| 16 papers | 377 citations | 1163117<br>8<br>h-index | 1199594<br>12<br>g-index |
|---|---|---|---|
| 16<br>all docs | 16<br>docs citations | 16<br>times ranked | 674<br>citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Out of Warburg effect: An effective cancer treatment targeting the tumor specific metabolism and dysregulated pH. Seminars in Cancer Biology, 2017, 43, 134-138. | 9.6 | 108 |
| 2 | The Redox Status of Cancer Cells Supports Mechanisms behind the Warburg Effect. Metabolites, 2016, 6, 33. | 2.9 | 78 |
| 3 | Cell cycle progression is regulated by intertwined redox oscillators. Theoretical Biology and Medical Modelling, 2015, 12, 10. | 2.1 | 56 |
| 4 | Cancer and Alzheimer's disease: intracellular pH scales the metabolic disorders. Biogerontology, 2020, 21, 683-694. | 3.9 | 33 |
| 5 | Physical forces modulate cell differentiation and proliferation processes. Journal of Cellular and Molecular Medicine, 2018, 22, 738-745. | 3.6 | 28 |
| 6 | Metabolic therapies inhibit tumor growth in vivo and in silico. Scientific Reports, 2019, 9, 3153. | 3.3 | 25 |
| 7 | Mechanical Stress as the Common Denominator between Chronic Inflammation, Cancer, and Alzheimer's Disease. Frontiers in Oncology, 2015, 5, 197. | 2.8 | 18 |
| 8 | Combining lipoic acid to methylene blue reduces the Warburg effect in CHO cells: From TCA cycle activation to enhancing monoclonal antibody production. PLoS ONE, 2020, 15, e0231770. | 2.5 | 8 |
| 9 | Fine-tuning mitochondrial activity in Yarrowia lipolytica for citrate overproduction. Scientific Reports, 2021, 11, 878. | 3.3 | 8 |
| 10 | Hyperosmolarity Triggers the Warburg Effect in Chinese Hamster Ovary Cells and Reveals a Reduced Mitochondria Horsepower. Metabolites, 2021, 11, 344. | 2.9 | 8 |
| 11 | Targeting Mitochondrial Singlet Oxygen Dynamics Offers New Perspectives for Effective Metabolic Therapies of Cancer. Frontiers in Oncology, 2020, 10, 573399. | 2.8 | 5 |
| 12 | Toward a Reasoned Classification of Diseases Using Physico-Chemical Based Phenotypes. Frontiers in Physiology, 2018, 9, 94. | 2.8 | 2 |
| 13 | Title is missing!. , 2020, 15, e0231770. | | 0 |
| 14 | Title is missing!. , 2020, 15, e0231770. | | 0 |
| 15 | Title is missing!. , 2020, 15, e0231770. | | 0 |
| 16 | Title is missing!. , 2020, 15, e0231770. | | 0 |