

# Ancãly Ferreira dos Santos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9568017/publications.pdf>

Version: 2024-02-01

15  
papers

440  
citations

1162367

8  
h-index

1058022

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

790  
citing authors

#	ARTICLE	IF	CITATIONS
1	Methylene blue photodynamic therapy induces selective and massive cell death in human breast cancer cells. <i>BMC Cancer</i> , 2017, 17, 194.	1.1	120
2	The influence of presaccharification, fermentation temperature and yeast strain on ethanol production from sugarcane bagasse. <i>Bioresource Technology</i> , 2012, 109, 63-69.	4.8	73
3	Physiological characterization of thermotolerant yeast for cellulosic ethanol production. <i>Applied Microbiology and Biotechnology</i> , 2014, 98, 3829-3840.	1.7	65
4	Glypican-3 induces a mesenchymal to epithelial transition in human breast cancer cells. <i>Oncotarget</i> , 2016, 7, 60133-60154.	0.8	38
5	Distinct photo-oxidation-induced cell death pathways lead to selective killing of human breast cancer cells. <i>Cell Death and Disease</i> , 2020, 11, 1070.	2.7	34
6	Fluence Rate Determines PDT Efficiency in Breast Cancer Cells Displaying Different GSH Levels. <i>Photochemistry and Photobiology</i> , 2020, 96, 658-667.	1.3	21
7	Heat shock protein B1 is a key mediator of prolactin-induced beta-cell cytoprotection against oxidative stress. <i>Free Radical Biology and Medicine</i> , 2019, 134, 394-405.	1.3	15
8	Integrated Proteomics Reveals Apoptosis-related Mechanisms Associated with Placental Malaria*. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 182-199.	2.5	15
9	Glutaminolysis dynamics during astrocytoma progression correlates with tumor aggressiveness. <i>Cancer &amp; Metabolism</i> , 2021, 9, 18.	2.4	14
10	Nanophotosensitizers for cancer therapy: a promising technology?. <i>JPhys Materials</i> , 2021, 4, 032006.	1.8	8
11	Production and Characterization of Î <sup>2</sup> -Glucanase Secreted by the Yeast <i>Kluyveromyces marxianus</i> . <i>Applied Biochemistry and Biotechnology</i> , 2014, 172, 2412-2424.	1.4	7
12	Mitochondrialâ€ derived vesicles: a new player in cardiac mitochondrial quality control. <i>Journal of Physiology</i> , 2016, 594, 6077-6078.	1.3	5
13	HSPB1 Is Essential for Inducing Resistance to Proteotoxic Stress in Beta-Cells. <i>Cells</i> , 2021, 10, 2178.	1.8	5
14	Heat shock protein B1 is required for the prolactin-induced cytoprotective effects on pancreatic islets. <i>Molecular and Cellular Endocrinology</i> , 2018, 477, 39-47.	1.6	4
15	Parkin: one of the guardians of mitochondrial function and skeletal muscle contractility. <i>Journal of Physiology</i> , 2018, 596, 5081-5082.	1.3	0