

# Andrey dos Santos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8580340/publications.pdf>

Version: 2024-02-01

44  
papers

1,464  
citations

535685

17  
h-index

371746

37  
g-index

46  
all docs

46  
docs citations

46  
times ranked

3117  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metagenomics analysis reveals universal signatures of the intestinal microbiota in colorectal cancer, regardless of regional differences. <i>Brazilian Journal of Medical and Biological Research</i> , 2022, 55, e11832.	0.7	7
2	Wheat-durum pasta added of inactivated <i>Bifidobacterium animalis</i> decreases glucose and total cholesterol levels and modulates gut microbiota in healthy rats. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 781-793.	1.3	12
3	Diabetes, obesity, and insulin resistance in COVID-19: molecular interrelationship and therapeutic implications. <i>Diabetology and Metabolic Syndrome</i> , 2021, 13, 23.	1.2	82
4	Orange Juice and Yogurt Carrying Probiotic <i>Bacillus coagulans</i> GBI-30 6086: Impact of Intake on Wistar Male Rats Health Parameters and Gut Bacterial Diversity. <i>Frontiers in Microbiology</i> , 2021, 12, 623951.	1.5	13
5	Paraprobiotics obtained by six different inactivation processes: impacts on the biochemical parameters and intestinal microbiota of Wistar male rats. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 1057-1070.	1.3	10
6	Pulmonary Hypertension in Obese Mice Is Accompanied by a Reduction in PPAR- $\beta$ Expression in Pulmonary Artery. <i>Frontiers in Endocrinology</i> , 2021, 12, 701994.	1.5	5
7	Colonic neuronal loss and delayed motility induced by high-fat diet occur independently of changes in the major groups of microbiota in Swiss mice. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13745.	1.6	10
8	Gut Microbiota Modifications and Weight Regain in Morbidly Obese Women After Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2020, 30, 4958-4966.	1.1	19
9	Microbiota determines insulin sensitivity in TLR2-KO mice. <i>Life Sciences</i> , 2019, 234, 116793.	2.0	16
10	Remission in Crohn's disease is accompanied by alterations in the gut microbiota and mucins production. <i>Scientific Reports</i> , 2019, 9, 13263.	1.6	30
11	Adult-onset hypothyroidism increases ethanol consumption. <i>Psychopharmacology</i> , 2019, 236, 1187-1197.	1.5	3
12	308-LB: A Short Period of Exposure to Air Pollution (PM2.5) Is Sufficient to Induce Dysbiosis, Hyperphagia, and Fat Mass Gain. <i>Diabetes</i> , 2019, 68, .	0.3	0
13	Helminth infection in mice improves insulin sensitivity via modulation of gut microbiota and fatty acid metabolism. <i>Pharmacological Research</i> , 2018, 132, 33-46.	3.1	38
14	Impact of Trans-Fats on Heat Shock Protein Expression and the Gut Microbiota Profile of Mice. <i>Journal of Food Science</i> , 2018, 83, 489-498.	1.5	7
15	Plasma levels of lipopolysaccharide correlate with insulin resistance in HIV patients. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 5.	1.2	8
16	Novel mutations associated with pyruvate kinase deficiency in Brazil. <i>Hematology, Transfusion and Cell Therapy</i> , 2018, 40, 5-11.	0.1	11
17	Insulin Resistance in HIV-Patients: Causes and Consequences. <i>Frontiers in Endocrinology</i> , 2018, 9, 514.	1.5	34
18	The Role of Hepatocyte Growth Factor (HGF) in Insulin Resistance and Diabetes. <i>Frontiers in Endocrinology</i> , 2018, 9, 503.	1.5	70

#	ARTICLE	IF	CITATIONS
19	A soy-based probiotic drink modulates the microbiota and reduces body weight gain in diet-induced obese mice. <i>Journal of Functional Foods</i> , 2018, 48, 302-313.	1.6	27
20	Atorvastatin and diacerein reduce insulin resistance and increase disease tolerance in rats with sepsis. <i>Journal of Inflammation</i> , 2018, 15, 8.	1.5	19
21	Liraglutide modulates gut microbiota and reduces NAFLD in obese mice. <i>Journal of Nutritional Biochemistry</i> , 2018, 62, 143-154.	1.9	109
22	Blocking iNOS and endoplasmic reticulum stress synergistically improves insulin resistance in mice. <i>Molecular Metabolism</i> , 2017, 6, 206-218.	3.0	27
23	Probiotics modulate gut microbiota and improve insulin sensitivity in DIO mice. <i>Journal of Nutritional Biochemistry</i> , 2017, 50, 16-25.	1.9	193
24	Dietary whey proteins shield murine cecal microbiota from extensive disarray caused by a high-fat diet. <i>Food Research International</i> , 2016, 85, 121-130.	2.9	22
25	Linking Gut Microbiota and Inflammation to Obesity and Insulin Resistance. <i>Physiology</i> , 2016, 31, 283-293.	1.6	463
26	Green propolis modulates gut microbiota, reduces endotoxemia and expression of TLR4 pathway in mice fed a high-fat diet. <i>Food Research International</i> , 2015, 76, 796-803.	2.9	36
27	BCR-ABL1 Transcript Levels at 3 and 6 Months Are Better for Identifying Chronic Myeloid Leukemia Patients with Poor Outcome in Response to Second-Line Second-Generation Tyrosine Kinase Inhibitors after Imatinib Failure: A Report from a Single Institution. <i>Acta Haematologica</i> , 2015, 134, 248-254.	0.7	9
28	Pyrimidine-5- $\beta$ -nucleotidase Campinas, a new mutation (p.R56G) in the NT5C3 gene associated with pyrimidine-5- $\beta$ -nucleotidase type I deficiency and influence of Gilbert's Syndrome on clinical expression. <i>Blood Cells, Molecules, and Diseases</i> , 2014, 53, 246-252.	0.6	3
29	Early Molecular Response Is Predictive Of Overall, Progression-Free and Event-Free Survival In Chronic Myeloid Leukemia Using Second-Generation Tyrosine Kinase Inhibitors After Imatinib Treatment. <i>Blood</i> , 2013, 122, 1326-1326.	0.6	0
30	Factor VIII inhibitors in patients with congenital severe haemophilia A and its relation to genotype. <i>Haemophilia</i> , 2012, 18, e411-4.	1.0	1
31	Early Assessment of Molecular Response in Chronic Myeloid Leukemia Patients On Dasatinib After Imatinib Failure Identify Patients with Poor Cytogenetic and Molecular Responses. <i>Blood</i> , 2012, 120, 3787-3787.	0.6	1
32	Bacterial remediation from effluent containing multi-walled carbon nanotubes. <i>Journal of Physics: Conference Series</i> , 2011, 304, 012023.	0.3	2
33	Increased Expression of Secretory Leukocyte Protease Inhibitor (SLPI) In Mononuclear Cells From Patients with Deep Vein Thrombosis. <i>Blood</i> , 2011, 118, 1232-1232.	0.6	1
34	Analysis of the Genetic Expression of Inflammatory Mediators From Patients with Spontaneous Deep Venous Thrombosis. <i>Blood</i> , 2011, 118, 5251-5251.	0.6	0
35	Recombinant canine B-domain-deleted FVIII exhibits high specific activity and is safe in the canine hemophilia A model. <i>Blood</i> , 2009, 114, 4562-4565.	0.6	55
36	Inhibitors of factor VIII in hemophilia. <i>New England Journal of Medicine</i> , 2009, 361, 309-10; author reply 310.	13.9	8

#	ARTICLE	IF	CITATIONS
37	Successful Production of Canine FVIII: Biochemical and Functional Characterization in Hemophilia A Dogs.. Blood, 2007, 110, 495-495.	0.6	0
38	Large-scale Transcriptome Analyses Reveal New Genetic Marker Candidates of Head, Neck, and Thyroid Cancer. Cancer Research, 2005, 65, 1693-1699.	0.4	55
39	Rarity of DNA sequence alterations in the promoter region of the human androgen receptor gene. Brazilian Journal of Medical and Biological Research, 2004, 37, 1789-1794.	0.7	3
40	Lymphocyte subpopulations during cytomegalovirus disease in renal transplant recipients. Brazilian Journal of Medical and Biological Research, 2003, 36, 795-805.	0.7	4
41	No association of the 5â€² promoter region polymorphism of CYP17 gene with prostate cancer risk. Prostate Cancer and Prostatic Diseases, 2002, 5, 28-31.	2.0	14
42	Allelic frequencies of six polymorphic markers for risk of prostate cancer. Brazilian Journal of Medical and Biological Research, 2002, 35, 205-213.	0.7	18
43	Indomethacin does not modify irbesartan hypotensive effects in salt-sensitive black hypertensives on low and high salt diets. American Journal of Hypertension, 2000, 13, S123.	1.0	0
44	Expression of insulin-like growth factor-I (IGF-I) receptor gene in rat brain and liver during development and in regenerating adult rat liver. Molecular and Cellular Endocrinology, 1994, 101, 85-93.	1.6	19