Antonio Pedro GonÃ§alves

List of Publications by Year
in descending order

35 papers	1,540 citations	361413 20 h-index	361022 35 g-index
35 all docs	35 docs citations	35 times ranked	2647 citing authors

#	Article	IF	Citations
1	Defects in mucosal immunity and nasopharyngeal dysbiosis in HSC-transplanted SCID patients with IL2RG/JAK3 deficiency. Blood, 2022, 139, 2585-2600.	1.4	5
2	Trained ILC3 responses promote intestinal defense. Science, 2022, 375, 859-863.	12.6	60
3	Distinct systemic and mucosal immune responses during acute SARS-CoV-2 infection. Nature Immunology, 2021, 22, 1428-1439.	14.5	110
4	Release of infectious virus and cytokines in nasopharyngeal swabs from individuals infected with non-alpha or alpha SARS-CoV-2 variants: an observational retrospective study. EBioMedicine, 2021, 73, 103637.	6.1	19
5	Microbiota-derived butyrate regulates intestinal inflammation: Focus on inflammatory bowel disease. Pharmacological Research, 2020, 159, 104947.	7.1	71
6	Lack of lymphocytes impairs macrophage polarization and angiogenesis in diabetic wound healing. Life Sciences, 2020, 254, 117813.	4.3	32
7	Microbiota stimulation generates LCMV-specific memory CD8+ T cells in SPF mice and determines their TCR repertoire during LCMV infection. Molecular Immunology, 2020, 124, 125-141.	2.2	4
8	Antibody-coated microbiota in nasopharynx of healthy individuals and IVIg-treated patients with hypogammaglobulinemia. Journal of Allergy and Clinical Immunology, 2020, 145, 1686-1690.e4.	2.9	3
9	A Cross-Talk Between Microbiota-Derived Short-Chain Fatty Acids and the Host Mucosal Immune System Regulates Intestinal Homeostasis and Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2018, 24, 558-572.	1.9	276
10	A new mechanism shapes the naÃ¯ve CD8 + T cell repertoire: the selection for full diversity. Molecular Immunology, 2017, 85, 66-80.	2.2	24
11	An Intestinal Inflammasome â€" The ILC3â€"Cytokine Tango. Trends in Molecular Medicine, 2016, 22, 269-271.	6.7	15
12	Hepatoprotection of sesquiterpenoids: A quantitative structureâ€"activity relationship (QSAR) approach. Food Chemistry, 2014, 146, 78-84.	8.2	53
13	The effect of oxidative stress upon the intestinal epithelial uptake of butyrate. European Journal of Pharmacology, 2013, 699, 88-100.	3.5	25
14	l-Methionine Placental Uptake: Characterization and Modulation in Gestational Diabetes Mellitus. Reproductive Sciences, 2013, 20, 1492-1507.	2.5	16
15	Butyrate and Colorectal Cancer: The Role of Butyrate Transport. Current Drug Metabolism, 2013, 14, 994-1008.	1.2	151
16	The effect of clotrimazole on energy substrate uptake and carcinogenesis in intestinal epithelial cells. Anti-Cancer Drugs, 2012, 23, 220-229.	1.4	1
17	The effect of oxidative stress upon the intestinal uptake of folic acid: in vitro studies with Caco-2 cells. Cell Biology and Toxicology, 2012, 28, 369-381.	5.3	25
18	Inhibition of butyrate uptake by the primary bile salt chenodeoxycholic acid in intestinal epithelial cells. Journal of Cellular Biochemistry, 2012, 113, 2937-2947.	2.6	21

#	Article	IF	Citations
19	Chemopreventive effect of dietary polyphenols in colorectal cancer cell lines. Nutrition Research, 2011, 31, 77-87.	2.9	278
20	In Vitro Studies on the Inhibition of Colon Cancer by Butyrate and Polyphenolic Compounds. Nutrition and Cancer, 2011, 63, 282-294.	2.0	47
21	Characterization of Butyrate Uptake by Nontransformed Intestinal Epithelial Cell Lines. Journal of Membrane Biology, 2011, 240, 35-46.	2.1	36
22	The short-chain fatty acid butyrate is a substrate of breast cancer resistance protein. American Journal of Physiology - Cell Physiology, 2011, 301, C984-C994.	4.6	31
23	Characterization of uptake of folates by rat and human bloodâ€“brain barrier endothelial cells. BioFactors, 2010, 36, 201-209.	5.4	11
24	The effect of folate status on the uptake of physiologically relevant compounds by Caco-2 cells. European Journal of Pharmacology, 2010, 640, 29-37.	3.5	8
25	Effect of Some Natural Mineral Waters in Nutrient Uptake by Caco-2 Cells. International Journal for Vitamin and Nutrition Research, 2010, 80, 131-143.	1.5	4
26	Folic acid uptake by the human syncytiotrophoblast: Interference by pharmacotherapy, drugs of abuse and pathological conditions. Reproductive Toxicology, 2009, 28, 511-520.	2.9	38
27	Modulation of butyrate transport in Caco-2 cells. Naunyn-Schmiedeberg's Archives of Pharmacology, 2009, 379, 325-336.	3.0	30
28	Effect of Cannabinoids upon the Uptake of Folic Acid by BeWo Cells. Pharmacology, 2009, 83, 170-176.	2.2	15
29	Acute and chronic effects of some dietary bioactive compounds on folic acid uptake and on the expression of folic acid transporters by the human trophoblast cell line BeWo. Journal of Nutritional Biochemistry, 2008, 19, 91-100.	4.2	35
30	Intestinal Permeability to Glucose after Experimental Traumatic Brain Injury: Effect of Gadopentetate Dimeglumine Administration. Basic and Clinical Pharmacology and Toxicology, 2008, 103, 247-254.	2.5	9
31	Modulation of Glucose Uptake in a Human Choriocarcinoma Cell Line (BeWo) by Dietary Bioactive Compounds and Drugs of Abuse. Journal of Biochemistry, 2008, 144, 177-186.	1.7	40
32	Lack of a Significant Effect of Cannabinoids upon the Uptake of 2-Deoxy-<i>D</i>-Glucose by Caco-2 Cells. Pharmacology, 2008, 82, 30-37.	2.2	8
33	The effect of high glucose on SERT, the human plasmalemmal serotonin transporter. Nutritional Neuroscience, 2008, 11, 244-250.	3.1	4
34	Progesterone Inhibits Folic Acid Transport in Human Trophoblasts. Journal of Membrane Biology, 2007, 216, 143-152.	2.1	23
35	Absorption of folate by Caco-2 cells is not affected by high glucose concentration. European Journal of Pharmacology, 2006, 551, 19-26.	3.5	12