

Patricio Atanes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4550712/publications.pdf>

Version: 2024-02-01

20
papers

274
citations

1163117

8
h-index

1058476

14
g-index

21
all docs

21
docs citations

21
times ranked

400
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro profiling and functional assessments of the anti-diabetic capacity of phenolic-rich extracts of <i>Bulbine natalensis</i> and <i>Bulbine frutescens</i> . <i>Diabetic Medicine</i> , 2023, 40, e14770.	2.3	2
2	Neuropeptide Neuromedin B does not alter body weight and glucose homeostasis nor does it act as an insulin-releasing peptide. <i>Scientific Reports</i> , 2022, 12, .	3.3	1
3	Targeting Islet GPCRs to Improve Insulin Secretion. , 2021, , .		0
4	Direct Stimulatory Effects of the CB2 Ligand JTE 907 in Human and Mouse Islets. <i>Cells</i> , 2021, 10, 700.	4.1	0
5	SNAP-tag-enabled super-resolution imaging reveals constitutive and agonist-dependent trafficking of GPR56 in pancreatic β -cells. <i>Molecular Metabolism</i> , 2021, 53, 101285.	6.5	8
6	Obesity-induced changes in human islet G protein-coupled receptor expression: Implications for metabolic regulation. , 2021, 228, 107928.		14
7	GPCR targets in type 2 diabetes. , 2020, , 367-391.		2
8	The role of the CCL25-CCR9 axis in beta-cell function: potential for therapeutic intervention in type 2 diabetes. <i>Metabolism: Clinical and Experimental</i> , 2020, 113, 154394.	3.4	12
9	The cannabinoid ligands SR141716A and AM251 enhance human and mouse islet function via GPR55-independent signalling. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 4709-4723.	5.4	19
10	Assessing Mouse Islet Function. <i>Methods in Molecular Biology</i> , 2020, 2128, 241-268.	0.9	9
11	CXCL14 Inhibits Insulin Secretion Independently of CXCR4 or CXCR7 Receptor Activation or cAMP Inhibition. <i>Cellular Physiology and Biochemistry</i> , 2019, 52, 879-892.	1.6	10
12	Defining G protein-coupled receptor peptide ligand expressomes and signalomes in human and mouse islets. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 3039-3050.	5.4	20
13	Identifying Signalling Pathways Regulated by GPR5B in β -Cells by CRISPR-Cas9-Mediated Genome Editing. <i>Cellular Physiology and Biochemistry</i> , 2018, 45, 656-666.	1.6	9
14	Cover Image, Volume 20, Issue 4. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, i-i.	4.4	0
15	C3aR and C5aR1 act as key regulators of human and mouse β -cell function. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 715-726.	5.4	28
16	LH μ 21 and abnormal cannabidiol improve β -cell function in isolated human and mouse islets through GPR55-dependent and -independent signalling. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 930-942.	4.4	23
17	A comparative analysis of human and mouse islet G-protein coupled receptor expression. <i>Scientific Reports</i> , 2017, 7, 46600.	3.3	60
18	Anti-diabetic action of all-trans retinoic acid and the orphan G protein coupled receptor GPR5C in pancreatic β -cells. <i>Endocrine Journal</i> , 2017, 64, 325-338.	1.6	30

#	ARTICLE	IF	CITATIONS
19	Novel insights on the structural determinants of clozapine and olanzapine multi-target binding profiles. <i>European Journal of Medicinal Chemistry</i> , 2014, 77, 91-95.	5.5	21
20	The arylpiperazine derivatives N-(4-cyanophenylmethyl)-N-(2-diphenyl)-1-piperazinehexanamide and N-(benzyl)-N-(2-diphenyl)-1-piperazinehexanamide exert a long-lasting inhibition of human serotonin 5-HT _{1A} receptor binding and cAMP signaling. <i>Pharmacology Research and Perspectives</i> , 2013, 1, e00013.	1.17	6