

Silvia Velazquez-Garcia

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

673
citations

759233

12
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

1114
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased SGK1 activity potentiates mineralocorticoid/NaCl-induced kidney injury. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, F628-F643.	2.7	15
2	SGK1 activation exacerbates diet-induced obesity, metabolic syndrome and hypertension. <i>Journal of Endocrinology</i> , 2020, 244, 149-162.	2.6	29
3	Synthetic biology: insights into biological computation. <i>Integrative Biology (United Kingdom)</i> , 2016, 8, 518-532.	1.3	21
4	Cambios en la homeostasis de la glucosa y la proliferaci3n de la c3lula beta pancre3tica tras el cambio a ciclosporina en la diabetes inducida por tacrolimus. <i>Nefrologia</i> , 2015, 35, 264-272.	0.4	9
5	Glucose homeostasis changes and pancreatic β -cell proliferation after switching to cyclosporin in tacrolimus-induced diabetes mellitus. <i>Nefrologia</i> , 2015, 35, 264-272.	0.4	9
6	The Higher Diabetogenic Risk of Tacrolimus Depends on Pre-Existing Insulin Resistance. A Study in Obese and Lean Zucker Rats. <i>American Journal of Transplantation</i> , 2013, 13, 1665-1675.	4.7	40
7	Connexin-dependent signaling in neuro-hormonal systems. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2012, 1818, 1919-1936.	2.6	21
8	Mechanisms in the adaptation of maternal β -cells during pregnancy. <i>Diabetes Management</i> , 2011, 1, 239-248.	0.5	81
9	Disruption of Hepatocyte Growth Factor/c-Met Signaling Enhances Pancreatic β -Cell Death and Accelerates the Onset of Diabetes. <i>Diabetes</i> , 2011, 60, 525-536.	0.6	104
10	Activation of Protein Kinase C- δ in Pancreatic β -Cells In Vivo Improves Glucose Tolerance and Induces β -Cell Expansion via mTOR Activation. <i>Diabetes</i> , 2011, 60, 2546-2559.	0.6	42
11	Survey of the Human Pancreatic β -Cell G1/S Proteome Reveals a Potential Therapeutic Role for Cdk-6 and Cyclin D1 in Enhancing Human β -Cell Replication and Function In Vivo. <i>Diabetes</i> , 2009, 58, 882-893.	0.6	106
12	Carotid Atheromatosis in Nondiabetic Renal Transplant Recipients: The Role of Prediabetic Glucose Homeostasis Alterations. <i>Transplantation</i> , 2007, 84, 870-875.	1.0	15
13	Impact of Metabolic Syndrome on Graft Function and Survival After Cadaveric Renal Transplantation. <i>American Journal of Kidney Diseases</i> , 2006, 48, 134-142.	1.9	128
14	Evaluation of beta-cell replication in mice transgenic for hepatocyte growth factor and placental lactogen: comprehensive characterization of the G1/S regulatory proteins reveals unique involvement of p21cip. <i>Diabetes</i> , 2006, 55, 70-7.	0.6	53