

Scott A Campbell

List of Publications by Year in descending order

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15
papers

244
citations

1040056

9
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

425
citing authors

#	ARTICLE	IF	CITATIONS
1	Human islets contain a subpopulation of glucagon-like peptide-1 secreting β cells that is increased in type 2 diabetes. <i>Molecular Metabolism</i> , 2020, 39, 101014.	6.5	44
2	Subcutaneous white adipocytes express a light sensitive signaling pathway mediated via a melanopsin/TRPC channel axis. <i>Scientific Reports</i> , 2017, 7, 16332.	3.3	35
3	Progression of arterial stiffness is associated with changes in bone mineral markers in advanced CKD. <i>BMC Nephrology</i> , 2017, 18, 281.	1.8	25
4	Fat embolism syndrome following percutaneous vertebroplasty: a case report. <i>Spine Journal</i> , 2014, 14, e1-e5.	1.3	24
5	Vitamin D is an endogenous partial agonist of the transient receptor potential vanilloid 1 channel. <i>Journal of Physiology</i> , 2020, 598, 4321-4338.	2.9	24
6	Free fatty acid receptor 4 inhibitory signaling in delta cells regulates islet hormone secretion in mice. <i>Molecular Metabolism</i> , 2021, 45, 101166.	6.5	20
7	The antianginal ranolazine mitigates obesity-induced nonalcoholic fatty liver disease and increases hepatic pyruvate dehydrogenase activity. <i>JCI Insight</i> , 2019, 4, .	5.0	14
8	Combined Deletion of Free Fatty-Acid Receptors 1 and 4 Minimally Impacts Glucose Homeostasis in Mice. <i>Endocrinology</i> , 2021, 162, .	2.8	12
9	14-3-3 β Constrains insulin secretion by regulating mitochondrial function in pancreatic β cells. <i>JCI Insight</i> , 2022, 7, .	5.0	11
10	Hearts lacking plasma membrane K ^{ATP} channels display changes in basal aerobic metabolic substrate preference and AMPK activity. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2017, 313, H469-H478.	3.2	8
11	Evidence for the existence and potential roles of intra-islet glucagon-like peptide-1. <i>Islets</i> , 2021, 13, 32-50.	1.8	8
12	The Tetracycline-Controlled Transactivator (Tet-On/Off) System in β -Cells Reduces Insulin Expression and Secretion in Mice. <i>Diabetes</i> , 2021, 70, 2850-2859.	0.6	7
13	The DPP4 Inhibitor Sitagliptin Increases Active Glp-1 Levels from Human Islets and May Increase Islet Cell Survival Prior to Transplantation. <i>OBM Transplantation</i> , 2019, 3, 1-1.	0.2	6
14	Costarting sitagliptin with metformin is associated with a lower likelihood of disease progression in newly treated people with type 2 diabetes: a cohort study. <i>Diabetic Medicine</i> , 2019, 37, 1715-1722.	2.3	3
15	Keratinocyte Cancer Mortality in Kidney Transplant Recipients. <i>Transplantation</i> , 2021, Publish Ahead of Print, .	1.0	3