

Scott A Campbell

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

244
citations

1039406

9
h-index

996533

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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. | 3.0 | 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. | 1.6 | 35 |
| 3 | Progression of arterial stiffness is associated with changes in bone mineral markers in advanced CKD. <i>BMC Nephrology</i> , 2017, 18, 281. | 0.8 | 25 |
| 4 | Fat embolism syndrome following percutaneous vertebroplasty: a case report. <i>Spine Journal</i> , 2014, 14, e1-e5. | 0.6 | 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. | 1.3 | 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. | 3.0 | 20 |
| 7 | The antianginal ranolazine mitigates obesity-induced nonalcoholic fatty liver disease and increases hepatic pyruvate dehydrogenase activity. <i>JCI Insight</i> , 2019, 4, . | 2.3 | 14 |
| 8 | Combined Deletion of Free Fatty-Acid Receptors 1 and 4 Minimally Impacts Glucose Homeostasis in Mice. <i>Endocrinology</i> , 2021, 162, . | 1.4 | 12 |
| 9 | 14-3-3 β Constrains insulin secretion by regulating mitochondrial function in pancreatic β cells. <i>JCI Insight</i> , 2022, 7, . | 2.3 | 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. | 1.5 | 8 |
| 11 | Evidence for the existence and potential roles of intra-islet glucagon-like peptide-1. <i>Islets</i> , 2021, 13, 32-50. | 0.9 | 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. | 0.3 | 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. | 1.2 | 3 |
| 15 | Keratinocyte Cancer Mortality in Kidney Transplant Recipients. <i>Transplantation</i> , 2021, Publish Ahead of Print, . | 0.5 | 3 |