

Elina Akalestou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2067771/publications.pdf>

Version: 2024-02-01

15
papers

241
citations

1478505

6
h-index

1474206

9
g-index

21
all docs

21
docs citations

21
times ranked

398
citing authors

#	ARTICLE	IF	CITATIONS
1	Covid-19 and Diabetes: A Complex Bidirectional Relationship. <i>Frontiers in Endocrinology</i> , 2020, 11, 582936.	3.5	67
2	Glucocorticoid Metabolism in Obesity and Following Weight Loss. <i>Frontiers in Endocrinology</i> , 2020, 11, 59.	3.5	56
3	Mechanisms of Weight Loss After Obesity Surgery. <i>Endocrine Reviews</i> , 2022, 43, 19-34.	20.1	43
4	Inter-organ communication and regulation of beta cell function. <i>Diabetologia</i> , 2016, 59, 659-667.	6.3	23
5	Intravital imaging of islet Ca ²⁺ dynamics reveals enhanced β^2 cell connectivity after bariatric surgery in mice. <i>Nature Communications</i> , 2021, 12, 5165.	12.8	17
6	Mitofusins <i>Mfn1</i> and <i>Mfn2</i> Are Required to Preserve Glucose- but Not Incretin-Stimulated β^2 -Cell Connectivity and Insulin Secretion. <i>Diabetes</i> , 2022, 71, 1472-1489.	0.6	14
7	The homeostatic dynamics of feeding behaviour identify novel mechanisms of anorectic agents. <i>PLoS Biology</i> , 2019, 17, e3000482.	5.6	5
8	Vertical Sleeve Gastrectomy Lowers SGLT2/ <i>Slc5a2</i> Expression in the Mouse Kidney. <i>Diabetes</i> , 2022, 71, 1623-1635.	0.6	2
9	Proglucagon-Derived Peptides Do Not Significantly Affect Acute Exocrine Pancreas in Rats. <i>Pancreas</i> , 2016, 45, 967-973.	1.1	1
10	Establishing a successful rat model of duodenal-jejunal bypass: A detailed guide. <i>Laboratory Animals</i> , 2019, 53, 362-371.	1.0	1
11	L-Phenylalanine modulates gut hormone release, and suppresses food intake in rodents via the Calcium Sensing Receptor. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
12	161-LB: Inhibition of Kidney SGLT2 Expression following Bariatric Surgery in Mice. <i>Diabetes</i> , 2019, 68, 161-LB.	0.6	0
13	Metabolic surgery reduces kidney SGLT2 expression in mice. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
14	1912-P: Bariatric Surgery Downregulates Glucocorticoid Signaling in Mice. <i>Diabetes</i> , 2020, 69, .	0.6	0
15	320-OR: Bariatric Surgery Improves Ca ²⁺ Dynamics across Pancreatic Islets In Vivo. <i>Diabetes</i> , 2020, 69, 320-OR.	0.6	0