

Victoria Salem

List of Publications by Year in descending order

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44
papers

1,823
citations

471061

17
h-index

301761

39
g-index

51
all docs

51
docs citations

51
times ranked

2840
citing authors

#	ARTICLE	IF	CITATIONS
1	The Gut Hormones PYY3-36 and GLP-17-36 amide Reduce Food Intake and Modulate Brain Activity in Appetite Centers in Humans. <i>Cell Metabolism</i> , 2011, 14, 700-706.	7.2	288
2	Coadministration of Glucagon-Like Peptide-1 During Glucagon Infusion in Humans Results in Increased Energy Expenditure and Amelioration of Hyperglycemia. <i>Diabetes</i> , 2013, 62, 1131-1138.	0.3	182
3	Subcutaneous Injection of Kisspeptin-54 Acutely Stimulates Gonadotropin Secretion in Women with Hypothalamic Amenorrhea, But Chronic Administration Causes Tachyphylaxis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 4315-4323.	1.8	177
4	Gastrointestinal Satiety Signals. <i>Annual Review of Physiology</i> , 2008, 70, 239-255.	5.6	159
5	Rimonabant: From RIO to Ban. <i>Journal of Obesity</i> , 2011, 2011, 1-4.	1.1	159
6	Leader β -cells coordinate Ca^{2+} dynamics across pancreatic islets in vivo. <i>Nature Metabolism</i> , 2019, 1, 615-629.	5.1	128
7	Kisspeptin modulates sexual and emotional brain processing in humans. <i>Journal of Clinical Investigation</i> , 2017, 127, 709-719.	3.9	85
8	Covid-19 and Diabetes: A Complex Bidirectional Relationship. <i>Frontiers in Endocrinology</i> , 2020, 11, 582936.	1.5	67
9	The Use of Functional MRI to Study Appetite Control in the CNS. <i>Experimental Diabetes Research</i> , 2012, 2012, 1-13.	3.8	64
10	Adverse outcomes in COVID-19 and diabetes: a retrospective cohort study from three London teaching hospitals. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001858.	1.2	52
11	Thermal Imaging Is a Noninvasive Alternative to PET/CT for Measurement of Brown Adipose Tissue Activity in Humans. <i>Journal of Nuclear Medicine</i> , 2018, 59, 516-522.	2.8	51
12	Prevalence, risk factors, and interventions for obesity in Saudi Arabia: A systematic review. <i>Obesity Reviews</i> , 2022, 23, e13448.	3.1	42
13	Human brown adipose tissue " function and therapeutic potential in metabolic disease. <i>Current Opinion in Pharmacology</i> , 2017, 37, 1-9.	1.7	29
14	Ligand-Specific Factors Influencing GLP-1 Receptor Post-Endocytic Trafficking and Degradation in Pancreatic Beta Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8404.	1.8	28
15	Combination of Peptide YY ₃₋₃₆ with GLP-1 ₇₋₃₆ amide Causes an Increase in First-Phase Insulin Secretion after IV Glucose. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2317-E2324.	1.8	27
16	Modulations of human resting brain connectivity by kisspeptin enhance sexual and emotional functions. <i>JCI Insight</i> , 2018, 3, .	2.3	26
17	The type 2 diabetes gene product STARD10 is a phosphoinositide-binding protein that controls insulin secretory granule biogenesis. <i>Molecular Metabolism</i> , 2020, 40, 101015.	3.0	22
18	Comment on Satin et al. "Take Me To Your Leader": An Electrophysiological Appraisal of the Role of Hub Cells in Pancreatic Islets. <i>Diabetes</i> 2020;69:830-836. <i>Diabetes</i> , 2020, 69, e10-e11.	0.3	21

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19	Arginine-vasopressin mediates counter-regulatory glucagon release and is diminished in type 1 diabetes. <i>ELife</i> , 2021, 10, .	2.8	20
20	Weight Loss by Low-Calorie Diet Versus Gastric Bypass Surgery in People With Diabetes Results in Divergent Brain Activation Patterns: A Functional MRI Study. <i>Diabetes Care</i> , 2021, 44, 1842-1851.	4.3	17
21	Intravital imaging of islet Ca ²⁺ dynamics reveals enhanced \hat{I}^2 cell connectivity after bariatric surgery in mice. <i>Nature Communications</i> , 2021, 12, 5165.	5.8	17
22	IMAGING IN ENDOCRINOLOGY: The use of functional MRI to study the endocrinology of appetite. <i>European Journal of Endocrinology</i> , 2015, 173, R59-R68.	1.9	16
23	Insights into Brown Adipose Tissue Physiology as Revealed by Imaging Studies. <i>Adipocyte</i> , 2015, 4, 1-12.	1.3	15
24	Scientific medical conferences can be easily modified to improve female inclusion: a prospective study. <i>Lancet Diabetes and Endocrinology</i> , the, 2021, 9, 556-559.	5.5	15
25	Comparison of Diabetic Ketoacidosis in Adults During the SARS-CoV-2 Outbreak and Over the Same Time Period for the Preceding 3 Years. <i>Diabetes Care</i> , 2021, 44, e29-e31.	4.3	15
26	Adrenal venous sampling as a diagnostic procedure for primary hyperaldosteronism: experience from a tertiary referral centre. <i>Hormones</i> , 2012, 11, 151-159.	0.9	14
27	Dysregulation of the Pdx1/Ovol2/Zeb2 axis in dedifferentiated \hat{I}^2 -cells triggers the induction of genes associated with epithelialâ€mesenchymal transition in diabetes. <i>Molecular Metabolism</i> , 2021, 53, 101248.	3.0	14
28	Approaches to the pharmacological treatment of obesity. <i>Expert Review of Clinical Pharmacology</i> , 2010, 3, 73-88.	1.3	10
29	The relevance of cortisol co-secretion from aldosterone-producing adenomas. <i>Hormones</i> , 2019, 18, 307-313.	0.9	10
30	Evaluation of efficacy- versus affinity-driven agonism with biased GLP-1R ligands P5 and exendin-F1. <i>Biochemical Pharmacology</i> , 2021, 190, 114656.	2.0	8
31	Understanding concepts of generalism and specialism amongst medical students at a research-intensive London medical school. <i>BMC Medical Education</i> , 2022, 22, 291.	1.0	6
32	Dexamethasone-Suppressed Corticotrophin-Releasing Hormoneâ€Stimulation Test Does Not Reliably Diagnose or Predict Recurrence of Cushing Disease. <i>Clinical Chemistry</i> , 2010, 56, 1031-1034.	1.5	5
33	The benefit of dexamethasone in patients with <scp>COVID</scp>â€19 infection is preserved in patients with diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1385-1389.	2.2	4
34	Low-Frequency Oscillations of In Vivo Ambient Extracellular Brain Serotonin. <i>Cells</i> , 2022, 11, 1719.	1.8	4
35	Improving understanding of type 2 diabetes remission: research recommendations from Diabetes UKâ€™s 2019 remission workshop. <i>Diabetic Medicine</i> , 2020, 37, 1944-1950.	1.2	3
36	Imperial Satiety Protocol: A new nonâ€surgical weightâ€loss programme, delivered in a health care setting, produces improved clinical outcomes for people with obesity. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 270-275.	2.2	3

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37	Why are women still leaving academic medicine? A qualitative study within a London Medical School. <i>BMJ Open</i> , 2022, 12, e057847.	0.8	3
38	Familial adenomatous polyposis and hypertension. <i>Lancet</i> , The, 2010, 375, 1752.	6.3	2
39	Imaging the neuroendocrinology of appetite. <i>Adipocyte</i> , 2012, 1, 68-72.	1.3	1
40	Subcutaneous Injection of Kisspeptin-54 Acutely Stimulates Gonadotropin Secretion in Women With Hypothalamic Amenorrhea, But Chronic Administration Causes Tachyphylaxis. <i>Obstetrical and Gynecological Survey</i> , 2010, 65, 244-245.	0.2	0
41	Paraneoplastic hypoglycemiaâ€”â€œbigâ€•deal. <i>Endocrine Practice</i> , 2011, 17, 303-305.	1.1	0
42	SUN-266 Protein Induced Pancreatic Hormone Secretion Is Modulated by Vagal CaSR. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	0
43	Supporting mothers to become clinician scientists. <i>BMJ: British Medical Journal</i> , 0, , f1489.	2.4	0
44	Commentary: â€˜Diversity of invited speakers at endocrinology conferencesâ€™™. <i>Clinical Endocrinology</i> , 2024, 100, 102-103.	1.2	0