

# Samantha L Hocking

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

1,194  
citations

687363

13  
h-index

414414

32  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1962  
citing authors

#	ARTICLE	IF	CITATIONS
1	Advancing the global public health agenda for NAFLD: a consensus statement. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2022, 19, 60-78.	17.8	330
2	Adiposity and Insulin Resistance in Humans: The Role of the Different Tissue and Cellular Lipid Depots. <i>Endocrine Reviews</i> , 2013, 34, 463-500.	20.1	204
3	Intrinsic Depot-Specific Differences in the Secretome of Adipose Tissue, Preadipocytes, and Adipose Tissue-Derived Microvascular Endothelial Cells. <i>Diabetes</i> , 2010, 59, 3008-3016.	0.6	108
4	Muscle and adipose tissue insulin resistance: malady without mechanism?. <i>Journal of Lipid Research</i> , 2019, 60, 1720-1732.	4.2	91
5	Subcutaneous fat transplantation alleviates diet-induced glucose intolerance and inflammation in mice. <i>Diabetologia</i> , 2015, 58, 1587-1600.	6.3	68
6	Proteomic Analysis of Human Plasma during Intermittent Fasting. <i>Journal of Proteome Research</i> , 2019, 18, 2228-2240.	3.7	63
7	Large-for-Gestational-Age Neonates in Type 1 Diabetes and Pregnancy: Contribution of Factors Beyond Hyperglycemia. <i>Diabetes Care</i> , 2018, 41, 1821-1828.	8.6	46
8	Small-protein Enrichment Assay Enables the Rapid, Unbiased Analysis of Over 100 Low Abundance Factors from Human Plasma. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 1899-1915.	3.8	37
9	Systems-level analysis of insulin action in mouse strains provides insight into tissue- and pathway-specific interactions that drive insulin resistance. <i>Cell Metabolism</i> , 2022, 34, 227-239.e6.	16.2	29
10	Impact of obesity and epicardial fat on early left atrial dysfunction assessed by cardiac MRI strain analysis. <i>Cardiovascular Diabetology</i> , 2016, 15, 164.	6.8	28
11	Pharmacotherapy for the treatment of obesity. <i>Molecular and Cellular Endocrinology</i> , 2015, 418, 173-183.	3.2	24
12	REPRINT OF: CLASSIFICATION OF DIABETES MELLITUS. <i>Diabetes Research and Clinical Practice</i> , 2021, , 108972.	2.8	24
13	Association Between Glycemic Variability, HbA1c, and Large-for-Gestational-Age Neonates in Women With Type 1 Diabetes. <i>Diabetes Care</i> , 2017, 40, e98-e100.	8.6	18
14	Use of metformin earlier in pregnancy predicts supplemental insulin therapy in women with gestational diabetes. <i>Diabetes Research and Clinical Practice</i> , 2016, 116, 96-99.	2.8	14
15	Identification of Patients With Diabetes Who Benefit Most From a Health Coaching Program in Chronic Disease Management, Sydney, Australia, 2013. <i>Preventing Chronic Disease</i> , 2017, 14, E21.	3.4	13
16	Cross-species gene expression analysis identifies a novel set of genes implicated in human insulin sensitivity. <i>Npj Systems Biology and Applications</i> , 2015, 1, 15010.	3.0	11
17	A sustainable development goal framework to guide multisectoral action on NAFLD through a societal approach. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 55, 234-243.	3.7	11
18	Rationale and design of Short-Term EXenatide therapy in Acute ischaemic Stroke (STEXAS): a randomised, open-label, parallel-group study. <i>BMJ Open</i> , 2016, 6, e008203.	1.9	10

#	ARTICLE	IF	CITATIONS
19	Attitudes and Approaches to Use of Meal Replacement Products among Healthcare Professionals in Management of Excess Weight. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2020, 10, 136.	2.1	10
20	Current and emerging pharmacotherapies for obesity in Australia. <i>Obesity Research and Clinical Practice</i> , 2017, 11, 501-521.	1.8	9
21	Outcomes for Women with Gestational Diabetes Treated with Metformin: A Retrospective, Case-Control Study. <i>Journal of Clinical Medicine</i> , 2018, 7, 50.	2.4	9
22	The impact of weight cycling on health outcomes in animal models: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2022, 23, e13416.	6.5	8
23	Dietary adherence and program attrition during a severely energy-restricted diet among people with complex class III obesity: A qualitative exploration. <i>PLoS ONE</i> , 2021, 16, e0253127.	2.5	7
24	Clinical usefulness of brief screening tool for activating weight management discussions in primary care (AWARE): A nationwide mixed methods pilot study. <i>PLoS ONE</i> , 2021, 16, e0259220.	2.5	4
25	Targeting the insulin granule for modulation of insulin exocytosis. <i>Biochemical Pharmacology</i> , 2021, 194, 114821.	4.4	3
26	Real World Adherence to a Severely Energy Restricted Meal Replacement Diet in Participants with Class II and III Obesity. <i>Obesities</i> , 2022, 2, 8-20.	0.8	3
27	The use of SGLT2 inhibitors in achieving glycaemic control in maturity-onset diabetes of the young type 3. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2021, 2021, .	0.5	3
28	Maternal and neonatal outcomes of women with gestational diabetes and without specific medical conditions: an Australian population-based study comparing induction of labor with expectant management. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2022, 62, 525-535.	1.0	3
29	Macrophage infiltration and cytokine release in adipose tissue: angiogenesis or inflammation?. <i>Diabetology International</i> , 2010, 1, 26-34.	1.4	1
30	Utility of the Hospital Admission Risk Programme diabetes risk calculator in identifying patients with type 2 diabetes at risk of unplanned hospital presentations. <i>Internal Medicine Journal</i> , 2018, 48, 1198-1205.	0.8	1
31	Women with type 2 diabetes in pregnancy remain a high-risk group. <i>Minerva Endocrinology</i> , 2018, 43, 224-225.	1.1	1
32	Transient diabetes insipidus in a post-partum woman with pre-eclampsia associated with residual placental vasopressinase activity. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2018, 2018, .	0.5	1
33	Big data from bench to bedside to population in diabetes care. <i>Diabetes Research and Clinical Practice</i> , 2016, 120, S33.	2.8	0