

# Elise Dalmas

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19  
papers

1,534  
citations

11  
h-index

19  
g-index

19  
ext. papers

1,884  
ext. citations

14.6  
avg, IF

4.31  
L-index

#	Paper	IF	Citations
19	Islet Inflammation and $\beta$ Cell Dysfunction in Type 2 Diabetes.. <i>Handbook of Experimental Pharmacology</i> , <b>2022</b> , 1	3.2	0
18	Targeting colonic macrophages improves glycemic control in high-fat diet-induced obesity.. <i>Communications Biology</i> , <b>2022</b> , 5, 370	6.7	0
17	Understanding the heterogeneity and functions of metabolic tissue macrophages. <i>Seminars in Cell and Developmental Biology</i> , <b>2021</b> , 119, 130-139	7.5	1
16	Inhibition of IL-1beta improves Glycaemia in a Mouse Model for Gestational Diabetes. <i>Scientific Reports</i> , <b>2020</b> , 10, 3035	4.9	10
15	Adipocyte Reprogramming by the Transcriptional Coregulator GPS2 Impacts Beta Cell Insulin Secretion. <i>Cell Reports</i> , <b>2020</b> , 32, 108141	10.6	4
14	Role of innate immune cells in metabolism: from physiology to type 2 diabetes. <i>Seminars in Immunopathology</i> , <b>2019</b> , 41, 531-545	12	11
13	Innate immune priming of insulin secretion. <i>Current Opinion in Immunology</i> , <b>2019</b> , 56, 44-49	7.8	8
12	$\beta$ Cell-Specific Deletion of the IL-1 Receptor Antagonist Impairs $\beta$ Cell Proliferation and Insulin Secretion. <i>Cell Reports</i> , <b>2018</b> , 22, 1774-1786	10.6	37
11	Postprandial macrophage-derived IL-1 $\beta$ stimulates insulin, and both synergistically promote glucose disposal and inflammation. <i>Nature Immunology</i> , <b>2017</b> , 18, 283-292	19.1	194
10	Pancreatic $\beta$ Cell-Derived Glucagon-Related Peptides Are Required for $\beta$ Cell Adaptation and Glucose Homeostasis. <i>Cell Reports</i> , <b>2017</b> , 18, 3192-3203	10.6	60
9	Interleukin-33-Activated Islet-Resident Innate Lymphoid Cells Promote Insulin Secretion through Myeloid Cell Retinoic Acid Production. <i>Immunity</i> , <b>2017</b> , 47, 928-942.e7	32.3	86
8	Adipose tissue adaptive response to trans-10,cis-12-conjugated linoleic acid engages alternatively activated M2 macrophages. <i>FASEB Journal</i> , <b>2016</b> , 30, 241-51	0.9	9
7	Glucose-Dependent Insulinotropic Peptide Stimulates Glucagon-Like Peptide 1 Production by Pancreatic Islets via Interleukin 6, Produced by $\beta$ Cells. <i>Gastroenterology</i> , <b>2016</b> , 151, 165-79	13.3	49
6	Irf5 deficiency in macrophages promotes beneficial adipose tissue expansion and insulin sensitivity during obesity. <i>Nature Medicine</i> , <b>2015</b> , 21, 610-8	50.5	130
5	The IL-1 Pathway in Type 2 Diabetes and Cardiovascular Complications. <i>Trends in Endocrinology and Metabolism</i> , <b>2015</b> , 26, 551-563	8.8	112
4	T cell-derived IL-22 amplifies IL-1 $\beta$ -driven inflammation in human adipose tissue: relevance to obesity and type 2 diabetes. <i>Diabetes</i> , <b>2014</b> , 63, 1966-77	0.9	152
3	A role for interleukin-22 in the alleviation of metabolic syndrome. <i>Nature Medicine</i> , <b>2014</b> , 20, 1379-81	50.5	13

- 2 Inflammation in obesity and diabetes: islet dysfunction and therapeutic opportunity. *Cell Metabolism*, **2013**, 17, 860-872 24.6 222
- 1 Kröpel-like factor 4 regulates macrophage polarization. *Journal of Clinical Investigation*, **2011**, 121, 2736-49 436