

# Amandine Chaix

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

5,477  
citations

331670

21  
h-index

552781

26  
g-index

30  
all docs

30  
docs citations

30  
times ranked

6851  
citing authors

#	ARTICLE	IF	CITATIONS
1	Time restricted feeding plus exercise: could two be better than one for metabolic health?. <i>Journal of Physiology</i> , 2022, 600, 699-700.	2.9	0
2	Diet and feeding pattern modulate diurnal dynamics of the ileal microbiome and transcriptome. <i>Cell Reports</i> , 2022, 40, 111008.	6.4	32
3	Complex physiology and clinical implications of time-restricted eating. <i>Physiological Reviews</i> , 2022, 102, 1991-2034.	28.8	17
4	Sex- and age-dependent outcomes of 9-hour time-restricted feeding of a Western high-fat high-sucrose diet in C57BL/6J mice. <i>Cell Reports</i> , 2021, 36, 109543.	6.4	50
5	Timing tweaks exercise. <i>Nature Reviews Endocrinology</i> , 2019, 15, 440-441.	9.6	6
6	Time-Restricted Eating to Prevent and Manage Chronic Metabolic Diseases. <i>Annual Review of Nutrition</i> , 2019, 39, 291-315.	10.1	239
7	When to Eat: The Importance of Eating Patterns in Health and Disease. <i>Journal of Biological Rhythms</i> , 2019, 34, 579-581.	2.6	44
8	Time-Restricted Feeding Prevents Obesity and Metabolic Syndrome in Mice Lacking a Circadian Clock. <i>Cell Metabolism</i> , 2019, 29, 303-319.e4.	16.2	425
9	Genetic Liver-Specific AMPK Activation Protects against Diet-Induced Obesity and NAFLD. <i>Cell Reports</i> , 2019, 26, 192-208.e6.	6.4	202
10	Antibiotic-induced microbiome depletion alters metabolic homeostasis by affecting gut signaling and colonic metabolism. <i>Nature Communications</i> , 2018, 9, 2872.	12.8	343
11	Ketone Bodies Signal Opportunistic Food-Seeking Activity. <i>Trends in Endocrinology and Metabolism</i> , 2016, 27, 350-352.	7.1	7
12	The circadian coordination of cell biology. <i>Journal of Cell Biology</i> , 2016, 215, 15-25.	5.2	132
13	Daily Eating Patterns and Their Impact on Health and Disease. <i>Trends in Endocrinology and Metabolism</i> , 2016, 27, 69-83.	7.1	195
14	The effects of time-restricted feeding on lipid metabolism and adiposity. <i>Adipocyte</i> , 2015, 4, 319-324.	2.8	29
15	Time-Restricted Feeding Is a Preventative and Therapeutic Intervention against Diverse Nutritional Challenges. <i>Cell Metabolism</i> , 2014, 20, 991-1005.	16.2	706
16	Diet and Feeding Pattern Affect the Diurnal Dynamics of the Gut Microbiome. <i>Cell Metabolism</i> , 2014, 20, 1006-1017.	16.2	655
17	803 Diet and Time Restricted Feeding Modulate Cyclical Changes in the Gut Microbiome and Can Affect Metabolic Homeostasis Through Bile Acid Signaling. <i>Gastroenterology</i> , 2014, 146, S-140.	1.3	0
18	KIT-D816V oncogenic activity is controlled by the juxtamembrane docking site Y568-Y570. <i>Oncogene</i> , 2014, 33, 872-881.	5.9	23

#	ARTICLE	IF	CITATIONS
19	Local circadian clock gates cell cycle progression of transient amplifying cells during regenerative hair cycling. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E2106-15.	7.1	119
20	Time-Restricted Feeding without Reducing Caloric Intake Prevents Metabolic Diseases in Mice Fed a High-Fat Diet. Cell Metabolism, 2012, 15, 848-860.	16.2	1,500
21	Loss of AF6/afadin, a marker of poor outcome in breast cancer, induces cell migration, invasiveness and tumor growth. Oncogene, 2011, 30, 3862-3874.	5.9	52
22	Mechanisms of STAT Protein Activation by Oncogenic KIT Mutants in Neoplastic Mast Cells. Journal of Biological Chemistry, 2011, 286, 5956-5966.	3.4	58
23	Pediatric mastocytosis-associated KIT extracellular domain mutations exhibit different functional and signaling properties compared with KIT-phosphotransferase domain mutations. Blood, 2010, 116, 1114-1123.	1.4	52
24	FES kinases are required for oncogenic FLT3 signaling. Leukemia, 2010, 24, 721-728.	7.2	28
25	FES kinase participates in KIT-ligand induced chemotaxis. Biochemical and Biophysical Research Communications, 2010, 393, 174-178.	2.1	6
26	Lnk adaptor protein down-regulates specific Kit-induced signaling pathways in primary mast cells. Blood, 2008, 112, 4039-4047.	1.4	43
27	Tumor protein 53-induced nuclear protein 1 expression is repressed by miR-155, and its restoration inhibits pancreatic tumor development. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 16170-16175.	7.1	513