Odile Mj Fabre

List of Publications by Year
in descending order

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23 papers	881 citations	687363 13 h-index	642732 23 g-index
24 all docs	24 docs citations	24 times ranked	1774 citing authors

#	Article	IF	Citations
1	In Situ Fixation Redefines Quiescence and Early Activation of Skeletal Muscle Stem Cells. Cell Reports, 2017, 21, 1982-1993.	6.4	217
2	Evidence Suggesting Absence of Mitochondrial DNA Methylation. Frontiers in Genetics, 2017, 8, 166.	2.3	121
3	Endurance training remodels sperm-borne small RNA expression and methylation at neurological gene hotspots. Clinical Epigenetics, 2018, 10, 12.	4.1	84
4	Muscle mitochondrial metabolism and calcium signaling impairment in patients treated with statins. Toxicology and Applied Pharmacology, 2012, 259, 263-268.	2.8	78
5	Exercise training alters the genomic response to acute exercise in human adipose tissue. Epigenomics, 2018, 10, 1033-1050.	2.1	61
6	T cell epigenetic remodeling and accelerated epigenetic aging are linked to long-term immune alterations in childhood cancer survivors. Clinical Epigenetics, 2018, 10, 138.	4.1	41
7	Preadipocytes from obese humans with type 2 diabetes are epigenetically reprogrammed at genes controlling adipose tissue function. International Journal of Obesity, 2019, 43, 306-318.	3.4	37
8	Ionizing Radiation Potentiates High-Fat Dietâ€“Induced Insulin Resistance and Reprograms Skeletal Muscle and Adipose Progenitor Cells. Diabetes, 2016, 65, 3573-3584.	0.6	35
9	Skeletal Muscle Insulin Resistance and Absence of Inflammation Characterize Insulin-Resistant Grade I Obese Women. PLoS ONE, 2016, 11, e0154119.	2.5	32
10	Muscle Contraction Induces Acute Hydroxymethylation of the Exercise-Responsive Gene Nr4a3. Frontiers in Endocrinology, 2016, 7, 165.	3.5	30
11	Defects in TLR3 expression and RNase L activation lead to decreased MnSOD expression and insulin resistance in muscle cells of obese people. Cell Death and Disease, 2014, 5, e1136-e1136.	6.3	28
12	Combination of nutritional polyphenols supplementation with exercise training counteracts insulin resistance and improves endurance in high-fat diet-induced obese rats. Scientific Reports, 2018, 8, 2885.	3.3	28
13	RNase L controls terminal adipocyte differentiation, lipids storage and insulin sensitivity via CHOP10 mRNA regulation. Cell Death and Differentiation, 2012, 19, 1470-1481.	11.2	27
14	The Impact of the COVID-19 Lockdown on Weight Loss and Body Composition in Subjects with Overweight and Obesity Participating in a Nationwide Weight-Loss Program: Impact of a Remote Consultation Follow-Upâ€”The CO-RNPC Study. Nutrients, 2021, 13, 2152.	4.1	11
15	Perinatal exposure to nicotine alters spermatozoal DNA methylation near genes controlling nicotine action. FASEB Journal, 2021, 35, e21702.	0.5	11
16	Weight loss and weight loss maintenance efficacy of a novel weight loss program: The retrospective RNPCÂ® cohort. Obesity Medicine, 2018, 10, 16-23.	0.9	8
17	Characterization of the Gut Microbiota in Individuals with Overweight or Obesity during a Real-World Weight Loss Dietary Program: A Focus on the Bacteroides 2 Enterotype. Biomedicines, 2022, 10, 16.	3.2	8
18	Decreased RNF41 expression leads to insulin resistance in skeletal muscle of obese women. Metabolism: Clinical and Experimental, 2018, 83, 81-91.	3.4	5

#	Article	IF	Citations
19	No Additive Effects of Polyphenol Supplementation and Exercise Training on White Adiposity Determinants of High-Fat Diet-Induced Obese Insulin-Resistant Rats. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-12.	4.0	4
20	A Specific High-Protein Weight Loss Program Does Not Impair Renal Function in Patients Who Are Overweight/Obese. Nutrients, 2022, 14, 384.	4.1	4
21	Metabolic improvements during weight loss: The RNPCÂ® cohort. Obesity Medicine, 2019, 14, 100085.	0.9	3
22	Cold-induction of afadin in brown fat supports its thermogenic capacity. Scientific Reports, 2021, 11, 9794.	3.3	3
23	Weight loss following an intensive dietary weight loss program in obese candidates for bariatric surgery: The retrospective RNPCÂ® cohort. Obesity Medicine, 2019, 15, 100127.	0.9	2