### Bruno Feve

### List of Publications by Citations

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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.

130
papers

5,171
citations

4.7
ext. papers

5,954
ext. citations

4.7
avg, IF

5,46
L-index

#	Paper	IF	Citations
130	Recent advances in the relationship between obesity, inflammation, and insulin resistance. <i>European Cytokine Network</i> , <b>2006</b> , 17, 4-12	3.3	1242
129	Adipokines: the missing link between insulin resistance and obesity. <i>Diabetes and Metabolism</i> , <b>2008</b> , 34, 2-11	5.4	505
128	Pivotal role of the mineralocorticoid receptor in corticosteroid-induced adipogenesis. <i>FASEB Journal</i> , <b>2007</b> , 21, 2185-94	0.9	239
127	The role of interleukins in insulin resistance and type 2 diabetes mellitus. <i>Nature Reviews Endocrinology</i> , <b>2009</b> , 5, 305-11	15.2	199
126	Adipogenesis: cellular and molecular aspects. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , <b>2005</b> , 19, 483-99	6.5	191
125	Systemic glucocorticoid therapy: a review of its metabolic and cardiovascular adverse events. <i>Drugs</i> , <b>2014</b> , 74, 1731-45	12.1	108
124	Antiadipogenic effects of the mineralocorticoid receptor antagonist drospirenone: potential implications for the treatment of metabolic syndrome. <i>Endocrinology</i> , <b>2011</b> , 152, 113-25	4.8	102
123	Diabetes and inflammation: fundamental aspects and clinical implications. <i>Diabetes and Metabolism</i> , <b>2010</b> , 36, 327-38	5.4	95
122	The human plasma-metabolome: Reference values in 800 French healthy volunteers; impact of cholesterol, gender and age. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173615	3.7	78
121	In vitro suppression of the lipogenic pathway by the nonnucleoside reverse transcriptase inhibitor efavirenz in 3T3 and human preadipocytes or adipocytes. <i>Journal of Biological Chemistry</i> , <b>2004</b> , 279, 151	3⁄0 <sup>4</sup> 41	77
120	Tumor necrosis factor-alpha-induced adipose-related protein (TIARP), a cell-surface protein that is highly induced by tumor necrosis factor-alpha and adipose conversion. <i>Journal of Biological Chemistry</i> , <b>2001</b> , 276, 33938-46	5.4	73
119	Id3 prevents differentiation of preadipose cells. <i>Molecular and Cellular Biology</i> , <b>1997</b> , 17, 1796-804	4.8	72
118	Characterization of diabetic osteoarthritic cartilage and role of high glucose environment on chondrocyte activation: toward pathophysiological delineation of diabetes mellitus-related osteoarthritis. <i>Osteoarthritis and Cartilage</i> , <b>2015</b> , 23, 1513-22	6.2	70
117	Thiazolidinediones partially reverse the metabolic disturbances observed in Bscl2/seipin-deficient mice. <i>Diabetologia</i> , <b>2013</b> , 56, 1813-25	10.3	65
116	The paradoxical increase in cortisol secretion induced by dexamethasone in primary pigmented nodular adrenocortical disease involves a glucocorticoid receptor-mediated effect of dexamethasone on protein kinase A catalytic subunits. <i>Journal of Clinical Endocrinology and</i>	5.6	65
115	Molecular cloning of a major mRNA species in murine 3T3 adipocyte lineage. differentiation-dependent expression, regulation, and identification as semicarbazide-sensitive amine oxidase. <i>Journal of Biological Chemistry</i> , <b>1999</b> , 274, 9515-23	5.4	65
114	Structural basis for functional diversity of beta 1-, beta 2- and beta 3-adrenergic receptors. <i>Biochemical Pharmacology</i> , <b>1991</b> , 41, 853-9	6	63

# (2020-2005)

113	Type A insulin resistance syndrome revealing a novel lamin A mutation. <i>Diabetes</i> , <b>2005</b> , 54, 1873-8	0.9	60
112	Mineralocorticoid receptors in the metabolic syndrome. <i>Trends in Endocrinology and Metabolism</i> , <b>2009</b> , 20, 444-51	8.8	59
111	Transcriptional down-regulation by insulin of the beta 3-adrenergic receptor expression in 3T3-F442A adipocytes: a mechanism for repressing the cAMP signaling pathway. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1994</b> , 91, 5677-81	11.5	58
110	Beige differentiation of adipose depots in mice lacking prolactin receptor protects against high-fat-diet-induced obesity. <i>FASEB Journal</i> , <b>2012</b> , 26, 3728-37	0.9	54
109	PPAR-[Agonists for the Treatment of Major Depression: A Review. <i>Pharmacopsychiatry</i> , <b>2017</b> , 50, 49-55	2	52
108	Semicarbazide-sensitive amine oxidase in vascular smooth muscle cells: differentiation-dependent expression and role in glucose uptake. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2002</b> , 22, 89-94	1 <sup>9.4</sup>	52
107	The HIV proteins Tat and Nef promote human bone marrow mesenchymal stem cell senescence and alter osteoblastic differentiation. <i>Aging Cell</i> , <b>2015</b> , 14, 534-46	9.9	51
106	Semicarbazide-sensitive amine oxidase activation promotes adipose conversion of 3T3-L1 cells. <i>Biochemical Journal</i> , <b>2001</b> , 358, 335-342	3.8	50
105	Prolactin receptor signaling is essential for perinatal brown adipocyte function: a role for insulin-like growth factor-2. <i>PLoS ONE</i> , <b>2008</b> , 3, e1535	3.7	47
104	Pioglitazone could induce remission in major depression: a meta-analysis. <i>Neuropsychiatric Disease and Treatment</i> , <b>2017</b> , 13, 9-16	3.1	45
103	Familial glucocorticoid receptor haploinsufficiency by non-sense mediated mRNA decay, adrenal hyperplasia and apparent mineralocorticoid excess. <i>PLoS ONE</i> , <b>2010</b> , 5, e13563	3.7	38
102	Semicarbazide-sensitive amine oxidase activation promotes adipose conversion of 3T3-L1 cells. <i>Biochemical Journal</i> , <b>2001</b> , 358, 335-42	3.8	38
101	Oleuropein activated AMPK and induced insulin sensitivity in C2C12 muscle cells. <i>Life Sciences</i> , <b>2016</b> , 151, 167-173	6.8	37
100	Apelin: an antithrombotic factor that inhibits platelet function. <i>Blood</i> , <b>2016</b> , 127, 908-20	2.2	36
99	Treating major depressive episodes with antidepressants can induce or worsen metabolic syndrome: results of the METADAP cohort. <i>World Psychiatry</i> , <b>2015</b> , 14, 366-7	14.4	35
98	NOV/CCN3: A New Adipocytokine Involved in Obesity-Associated Insulin Resistance. <i>Diabetes</i> , <b>2016</b> , 65, 2502-15	0.9	34
97	Modifications of arterial phenotype in response to amine oxidase inhibition by semicarbazide. <i>Hypertension</i> , <b>2007</b> , 50, 234-41	8.5	34
96	Inhibition of receptor-interacting protein kinase 1 improves experimental non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , <b>2020</b> , 72, 627-635	13.4	34

95	MFN2-associated lipomatosis: Clinical spectrum and impact on adipose tissue. <i>Journal of Clinical Lipidology</i> , <b>2018</b> , 12, 1420-1435	4.9	34
94	Brain-derived neurotrophic factor Val66Met polymorphism and 6-month antidepressant remission in depressed Caucasian patients. <i>Journal of Affective Disorders</i> , <b>2015</b> , 175, 233-40	6.6	31
93	The human beta 3-adrenergic receptor: relationship with atypical receptors. <i>American Journal of Clinical Nutrition</i> , <b>1992</b> , 55, 215S-218S	7	31
92	Plasma NOV/CCN3 levels are closely associated with obesity in patients with metabolic disorders. <i>PLoS ONE</i> , <b>2013</b> , 8, e66788	3.7	31
91	Functional Human Beige Adipocytes From Induced Pluripotent Stem Cells. <i>Diabetes</i> , <b>2017</b> , 66, 1470-147	<b>&amp;</b> .9	30
90	Long term phorbol ester treatment down-regulates the beta 3-adrenergic receptor in 3T3-F442A adipocytes. <i>Journal of Biological Chemistry</i> , <b>1995</b> , 270, 10952-9	5.4	30
89	The Integrase Inhibitors Dolutegravir and Raltegravir Exert Proadipogenic and Profibrotic Effects and Induce Insulin Resistance in Human/Simian Adipose Tissue and Human Adipocytes. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, e549-e560	11.6	29
88	Carotid arterial stiffness, elastic fibre network and vasoreactivity in semicarbazide-sensitive amine-oxidase null mouse. <i>Cardiovascular Research</i> , <b>2006</b> , 72, 349-57	9.9	29
87	Evaluation of hypocholesterolemic effect of oleuropein in cholesterol-fed rats. <i>Chemico-Biological Interactions</i> , <b>2016</b> , 252, 54-60	5	28
86	Down-regulation of beta3-adrenergic receptor expression in rat adipose tissue during the fasted/fed transition: evidence for a role of insulin. <i>Biochemical Journal</i> , <b>1997</b> , 323 ( Pt 2), 359-64	3.8	27
85	Neuropeptide AF and FF modulation of adipocyte metabolism. Primary insights from functional genomics and effects on beta-adrenergic responsiveness. <i>Journal of Biological Chemistry</i> , <b>2002</b> , 277, 39169-78	5.4	26
84	Antidepressant phenelzine alters differentiation of cultured human and mouse preadipocytes. <i>Molecular Pharmacology</i> , <b>2009</b> , 75, 1052-61	4.3	24
83	Limitation of adipose tissue enlargement in rats chronically treated with semicarbazide-sensitive amine oxidase and monoamine oxidase inhibitors. <i>Pharmacological Research</i> , <b>2008</b> , 57, 426-34	10.2	24
82	Disturbed intestinal nitrogen homeostasis in a mouse model of high-fat diet-induced obesity and glucose intolerance. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2014</b> , 306, E668-80	6	23
81	Differential regulation by tumor necrosis factor-alpha of beta1-, beta2-, and beta3-adrenoreceptor gene expression in 3T3-F442A adipocytes. <i>Journal of Biological Chemistry</i> , <b>1997</b> , 272, 24514-21	5.4	23
80	Peripheral tryptophan, serotonin, kynurenine, and their metabolites in major depression: A case-control study. <i>Psychiatry and Clinical Neurosciences</i> , <b>2020</b> , 74, 112-117	6.2	22
79	Regulation of semicarbazide-sensitive amine oxidase expression by tumor necrosis factor-alpha in adipocytes: functional consequences on glucose transport. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2003</b> , 304, 1197-208	4.7	21
78	Impact of HIV/simian immunodeficiency virus infection and viral proteins on adipose tissue fibrosis and adipogenesis. <i>Aids</i> , <b>2019</b> , 33, 953-964	3.5	19

### (2019-1999)

77	Functional antagonism between inhibitor of DNA binding (Id) and adipocyte determination and differentiation factor 1/sterol regulatory element-binding protein-1c (ADD1/SREBP-1c) trans-factors for the regulation of fatty acid synthase promoter in adipocytes. <i>Biochemical Journal</i> ,	3.8	18	
76	<b>1999</b> , 344, 873  New adipokines. <i>Annales Dr</i> Endocrinologie, <b>2016</b> , 77, 49-56	1.7	17	
75	Plasma BDNF Level in Major Depression: Biomarker of the Val66Met BDNF Polymorphism and of the Clinical Course in Met Carrier Patients. <i>Neuropsychobiology</i> , <b>2017</b> , 75, 39-45	4	16	
74	Fatty acids impair endothelium-dependent vasorelaxation: a link between obesity and arterial stiffness in very old Zucker rats. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2012</b> , 67, 927-38	6.4	16	
73	Developmental expression and functional activity of beta 1- and beta 3-adrenoceptors in murine 3T3-F442A differentiating adipocytes. <i>European Journal of Pharmacology</i> , <b>1996</b> , 297, 107-19	5.3	16	
72	Adipocyte Glucocorticoid Receptor Deficiency Promotes Adipose Tissue Expandability and Improves the Metabolic Profile Under Corticosterone Exposure. <i>Diabetes</i> , <b>2019</b> , 68, 305-317	0.9	16	
71	Monogenic forms of lipodystrophic syndromes: diagnosis, detection, and practical management considerations from clinical cases. <i>Current Medical Research and Opinion</i> , <b>2019</b> , 35, 543-552	2.5	16	
70	Molecular Mechanisms of Glucocorticoid-Induced Insulin Resistance. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	16	
69	Glucocorticoid-induced insulin resistance is related to macrophage visceral adipose tissue infiltration. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2019</b> , 185, 150-162	5.1	15	
68	Adipokine profile in glucocorticoid-treated patients: baseline plasma leptin level predicts occurrence of lipodystrophy. <i>Clinical Endocrinology</i> , <b>2013</b> , 78, 43-51	3.4	15	
67	Paradoxical resistance to high-fat diet-induced obesity and altered macrophage polarization in mineralocorticoid receptor-overexpressing mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2014</b> , 306, E75-90	6	13	
66	A new pyrroline compound selective for I1-imidazoline receptors improves metabolic syndrome in rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2013</b> , 346, 370-80	4.7	13	
65	Pharmacological and molecular characterisation of beta-adrenoceptors in adult rat diaphragm muscle. <i>Respiration Physiology</i> , <b>1998</b> , 112, 1-12		13	
64	Semicarbazide-sensitive amine oxidase in annulo-aortic ectasia disease: relation to elastic lamellae-associated proteins. <i>Journal of Histochemistry and Cytochemistry</i> , <b>2004</b> , 52, 1459-66	3.4	13	
63	Expression of the semicarbazide-sensitive amine oxidase in articular cartilage: its role in terminal differentiation of chondrocytes in rat and human. <i>Osteoarthritis and Cartilage</i> , <b>2016</b> , 24, 1223-34	6.2	13	
62	The antiglucocorticoid RU38486 is a potent accelerator of adipose conversion of 3T3-F442A cells. <i>Molecular and Cellular Endocrinology</i> , <b>1989</b> , 67, 17-27	4.4	12	
61	Antiviral Properties of the NSAID Drug Naproxen Targeting the Nucleoprotein of SARS-CoV-2 Coronavirus. <i>Molecules</i> , <b>2021</b> , 26,	4.8	11	
60	Adaptive ECell Neogenesis in the Adult Mouse in Response to Glucocorticoid-Induced Insulin Resistance. <i>Diabetes</i> , <b>2019</b> , 68, 95-108	0.9	11	

59	Metformin alleviates stress-induced cellular senescence of aging human adipose stromal cells and the ensuing adipocyte dysfunction. <i>ELife</i> , <b>2021</b> , 10,	8.9	11
58	Carbamazepine directly inhibits adipocyte differentiation through activation of the ERK 1/2 pathway. <i>British Journal of Pharmacology</i> , <b>2013</b> , 168, 139-50	8.6	10
57	Lipodystrophic syndromes: From diagnosis to treatment. <i>Annales DrEndocrinologie</i> , <b>2020</b> , 81, 51-60	1.7	10
56	Tobacco use is associated with increased plasma BDNF levels in depressed patients. <i>Psychiatry Research</i> , <b>2016</b> , 246, 370-372	9.9	9
55	Glycogen synthase kinase-3 denetic polymorphisms and insomnia in depressed patients: A prospective study. <i>Journal of Affective Disorders</i> , <b>2018</b> , 240, 230-236	6.6	9
54	The extreme C terminus of rat liver carnitine palmitoyltransferase I is not involved in malonyl-CoA sensitivity but in initial protein folding. <i>Journal of Biological Chemistry</i> , <b>2002</b> , 277, 47184-9	5.4	8
53	Severe insomnia is associated with metabolic syndrome in women over 50 years with major depression treated in psychiatry settings: a METADAP report. <i>Journal of Affective Disorders</i> , <b>2020</b> , 264, 513-518	6.6	8
52	SIV Infection and the HIV Proteins Tat and Nef Induce Senescence in Adipose Tissue and Human Adipose Stem Cells, Resulting in Adipocyte Dysfunction. <i>Cells</i> , <b>2020</b> , 9,	7.9	8
51	Severe insomnia is associated with hypertriglyceridemia in women with major depression treated in psychiatry settings. <i>Journal of Affective Disorders</i> , <b>2017</b> , 217, 159-162	6.6	7
50	Triiodothyronine regulates beta 3-adrenoceptor expression in 3T3-F442A differentiating adipocytes. <i>FEBS Journal</i> , <b>1996</b> , 239, 519-25		7
49	Dexamethasone-dependent expression of beta 1-24 corticotropin stimulated adenylate cyclase during adipose conversion of 3T3-F442A cells. <i>FEBS Letters</i> , <b>1987</b> , 219, 56-64	3.8	7
48	Relationships between metabolic status, seminal adipokines, and reproductive functions in men from infertile couples. <i>European Journal of Endocrinology</i> , <b>2020</b> , 182, 67-77	6.5	7
47	Systemic Dysfunction of Osteoblast Differentiation in Adipose-Derived Stem Cells from Patients with Multiple Myeloma. <i>Cells</i> , <b>2019</b> , 8,	7.9	6
46	The association of Earrestin2 polymorphisms with response to antidepressant treatment in depressed patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 81, 74-79	5.5	6
45	Potential role of progestogens in the control of adipose tissue and salt sensitivity via interaction with the mineralocorticoid receptor. <i>Climacteric</i> , <b>2008</b> , 11, 258-64	3.1	6
44	Hypoxia inhibits semicarbazide-sensitive amine oxidase activity in adipocytes. <i>Molecular and Cellular Endocrinology</i> , <b>2015</b> , 411, 58-66	4.4	5
43	Insulin activates hepatic Wnt/Etatenin signaling through stearoyl-CoA desaturase 1 and Porcupine. <i>Scientific Reports</i> , <b>2020</b> , 10, 5186	4.9	5
42	Implication of Free Fatty Acids in Thrombin Generation and Fibrinolysis in Vascular Inflammation in Zucker Rats and Evolution with Aging. <i>Frontiers in Physiology</i> , <b>2017</b> , 8, 949	4.6	5

## (2021-2004)

41	Pathophysiology of the HIV-Associated Lipodystrophy Syndrome. <i>Metabolic Syndrome and Related Disorders</i> , <b>2004</b> , 2, 274-86	2.6	5
40	B cell-adherent splenocytes precede the onset of diabetes in low-dose streptozotocin-treated mice. <i>Diabetologia</i> , <b>1990</b> , 33, 9-14	10.3	5
39	Human Dermal Fibroblast: A Promising Cellular Model to Study Biological Mechanisms of Major Depression and Antidepressant Drug Response. <i>Current Neuropharmacology</i> , <b>2020</b> , 18, 301-318	7.6	5
38	Fat gain differs by sex and hormonal status in persons living with suppressed HIV switched to raltegravir/etravirine. <i>Aids</i> , <b>2020</b> , 34, 1859-1862	3.5	5
37	mutations cause a lipoatrophic diabetes syndrome due to impaired epoxide hydrolysis and increased cellular senescence. <i>ELife</i> , <b>2021</b> , 10,	8.9	5
36	Seminal plasma adipokines: involvement in human reproductive functions. <i>European Cytokine Network</i> , <b>2017</b> , 28, 141-150	3.3	4
35	Thyroid-stimulating hormone, 5-HTTLPR genotype, and antidepressant response in depressed women. <i>Psychiatric Genetics</i> , <b>2011</b> , 21, 253-6	2.9	4
34	Early weight gain predicts later metabolic syndrome in depressed patients treated with antidepressants: Findings from the METADAP cohort. <i>Journal of Psychiatric Research</i> , <b>2018</b> , 107, 120-12	7 <sup>5.2</sup>	4
33	Blood microbiota and metabolomic signature of major depression before and after antidepressant treatment: a prospective case-control study. <i>Journal of Psychiatry and Neuroscience</i> , <b>2021</b> , 46, E358-E36	8 <sup>4.5</sup>	4
32	Sex disparities in COVID-19 outcomes of inpatients with diabetes: insights from the CORONADO study. <i>European Journal of Endocrinology</i> , <b>2021</b> , 185, 299-311	6.5	4
31	Molecular and Cellular Bases of Lipodystrophy Syndromes Frontiers in Endocrinology, 2021, 12, 803189	5.7	3
30	SOD2 genetic polymorphism (rs4880) has no impact on 6-month response to antidepressant treatment and inflammatory biomarkers in depressed patients. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2020</b> , 126, 289-295	3.1	3
29	Diabetes Increases Severe COVID-19 Outcomes Primarily in Younger Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e3364-e3368	5.6	3
28	UCP1 transrepression in Brown Fat in vivo and mineralocorticoid receptor anti-thermogenic effects. <i>Annales DrEndocrinologie</i> , <b>2019</b> , 80, 1-9	1.7	3
27	Early weight gain predicts later weight gain in depressed patients treated with antidepressants: Findings from the METADAP cohort. <i>Journal of Affective Disorders</i> , <b>2018</b> , 241, 22-28	6.6	2
26	From the conceptual basis to the discovery of leptin. <i>Biochimie</i> , <b>2012</b> , 94, 2065-8	4.6	2
25	Interleukins in adipose tissue: Keeping the balance <i>Molecular and Cellular Endocrinology</i> , <b>2021</b> , 542, 111531	4.4	2
24	Biallelic CAV1 null variants induce congenital generalized lipodystrophy with achalasia. <i>European Journal of Endocrinology</i> , <b>2021</b> , 185, 841-854	6.5	2

23	Changes in circulating miRNA19a-3p precede insulin resistance programmed by intra-uterine growth retardation in mice. <i>Molecular Metabolism</i> , <b>2020</b> , 42, 101083	8.8	2
22	Recent data on adipose tissue, insulin resistance, diabetes and dyslipidaemia in antiretroviral therapy controlled HIV-infected persons. <i>Current Opinion in HIV and AIDS</i> , <b>2021</b> , 16, 141-147	4.2	2
21	Antenatal antipsychotic exposure induces multigenerational and gender-specific programming of adiposity and glucose tolerance in adult mouse offspring. <i>Diabetes and Metabolism</i> , <b>2018</b> , 44, 281-291	5.4	1
20	T-splenocytes from non-obese diabetic mice binding to xenogeneic pancreatic beta-cells in vitro. Implication of the alpha/beta T-cell receptor and of major histocompatibility complex class II molecules from target cells. <i>Journal of Autoimmunity</i> , <b>1993</b> , 6, 753-69	15.5	1
19	Glucocorticoids impair HDL-mediated cholesterol efflux besides increased HDL cholesterol concentration: a proof of concept. <i>European Journal of Endocrinology</i> , <b>2020</b> , 183, 297-306	6.5	1
18	Lower plasma vascular endothelial growth factor A in major depressive disorder not normalized after antidepressant treatment: A case control study. <i>Australian and New Zealand Journal of Psychiatry</i> , <b>2020</b> , 54, 402-408	2.6	1
17	Altered subcutaneous adipose tissue parameters after switching ART-controlled HIV+ patients to raltegravir/maraviroc. <i>Aids</i> , <b>2021</b> , 35, 1625-1630	3.5	1
16	Preface to special issue on 'Endocrine functions of bone: new (patho)-physiological and clinical insights'. <i>Hormone Molecular Biology and Clinical Investigation</i> , <b>2016</b> , 28, 1-3	1.3	1
15	When therapeutic drugs lead to diabetes <i>Diabetologia</i> , <b>2022</b> , 65, 751	10.3	1
14	Inhibition of Adipose Tissue Beiging by HIV Integrase Inhibitors, Dolutegravir and Bictegravir, Is Associated with Adipocyte Hypertrophy, Hypoxia, Elevated Fibrosis, and Insulin Resistance in Simian Adipose Tissue and Human Adipocytes. <i>Cells</i> , <b>2022</b> , 11, 1841	7.9	1
13	No impact of eight NTRK2 genetic polymorphisms on 6-month antidepressant efficacy in depressed patients. <i>Pharmacogenomics</i> , <b>2017</b> , 18, 349-357	2.6	0
12	Classifications des diab <b>E</b> es qui surviennent chez l <b>E</b> dulte´: actualisation. <i>Medecine Des Maladies Metaboliques</i> , <b>2021</b> , 15, 687-692	0.1	O
11	Plasma acetyl-l-carnitine and l-carnitine in major depressive episodes: a case-control study before and after treatment <i>Psychological Medicine</i> , <b>2021</b> , 1-10	6.9	0
10	HOMA-IR increase after antidepressant treatment in depressed patients with the Met allele of the Val66Met BDNF genetic polymorphism. <i>Psychological Medicine</i> , <b>2019</b> , 49, 2364-2369	6.9	O
9	Epicardial and Pericardial Adiposity Without Myocardial Steatosis in Cushing Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, 3505-3514	5.6	О
8	Loss of thymidine phosphorylase activity disrupts adipocyte differentiation and induces insulin-resistant lipoatrophic diabetes <i>BMC Medicine</i> , <b>2022</b> , 20, 95	11.4	O
7	The Relationship Among Obesity, Inflammation, and Insulin Resistance <b>2013</b> , 283-295		
6	Class II MHC antigen induction on rat insulinoma (RINm5F) and colon carcinoma (TS) cells by co-culture with diabetic and normal xenogenic lymphocytes. <i>Journal of Autoimmunity</i> , <b>1989</b> , 2, 229-40	15.5	

#### LIST OF PUBLICATIONS

5	Circulating Cytokines Present in Multiple Myeloma Patients Inhibit the Osteoblastic Differentiation of Adipose and Bone Marrow Stem Cells. <i>Blood</i> , <b>2021</b> , 138, 2694-2694	2.2
4	The GG genotype of the serotonin 4 receptor genetic polymorphism, rs1345697, is associated with lower remission rates after antidepressant treatment: Findings from the METADAP cohort <i>Journal of Affective Disorders</i> , <b>2021</b> , 299, 335-343	6.6
3	Optimization of pre-analytical conditions for measurement of biomarkers in seminal plasma: application to adipokines. <i>Annales De Biologie Clinique</i> , <b>2017</b> , 75, 715-717	0.4
2	Lipodystrophies induites par les glucocorticodes′: de la physiopathologie □la prise en charge. <i>Medecine Des Maladies Metaboliques</i> , <b>2021</b> , 15, 187-193	0.1
1	Quelles actualit\( \text{sur les syndromes lipodystrophiques en 2021'?. Medecine Des Maladies Metaboliques, \( \text{2021}, 15, 140-141 \)	0.1