Gabriella Milan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1910535/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Adipogenic progenitors in different organs: Pathophysiological implications. Reviews in Endocrine and Metabolic Disorders, 2022, 23, 71-85.	2.6	10
2	Neurocognitive assessment and DNA sequencing expand the phenotype and genotype spectrum of Alström syndrome. American Journal of Medical Genetics, Part A, 2021, 185, 732-742.	0.7	5
3	Alström syndrome: an ultra-rare monogenic disorder as a model for insulin resistance, type 2 diabetes mellitus and obesity. Endocrine, 2021, 71, 618-625.	1.1	19
4	Liver Fibrosis and Steatosis in Alström Syndrome: A Genetic Model for Metabolic Syndrome. Diagnostics, 2021, 11, 797.	1.3	9
5	In vitro chronic glycation induces AGEs accumulation reducing insulin-stimulated glucose uptake and increasing GLP1R in adipocytes. American Journal of Physiology - Endocrinology and Metabolism, 2021, 320, E976-E988.	1.8	5
6	Edmonton Obesity Staging System: an improvement by cardiopulmonary exercise testing. International Journal of Obesity, 2021, 45, 1949-1957.	1.6	5
7	ASCs and their role in obesity and metabolic diseases. Trends in Endocrinology and Metabolism, 2021, 32, 994-1006.	3.1	12
8	The mitochondrial protein Opa1 promotes adipocyte browning that is dependent on urea cycle metabolites. Nature Metabolism, 2021, 3, 1633-1647.	5.1	42
9	White Adipose Tissue Expansion in Multiple Symmetric Lipomatosis Is Associated with Upregulation of CK2, AKT and ERK1/2. International Journal of Molecular Sciences, 2020, 21, 7933.	1.8	8
10	Consensus clinical management guidelines for Alström syndrome. Orphanet Journal of Rare Diseases, 2020, 15, 253.	1.2	49
11	Characterization of subcutaneous and omental adipose tissue in patients with obesity and with different degrees of glucose impairment. Scientific Reports, 2019, 9, 11333.	1.6	48
12	Resting Energy Expenditure, Insulin Resistance and UCP1 Expression in Human Subcutaneous and Visceral Adipose Tissue of Patients With Obesity. Frontiers in Endocrinology, 2019, 10, 548.	1.5	22
13	SCCA-IgM as a Potential Biomarker of Non-Alcoholic Fatty Liver Disease in Patients with Obesity, Prediabetes and Diabetes Undergoing Sleeve Gastrectomy. Obesity Facts, 2019, 12, 291-306.	1.6	4
14	Ophthalmic features of coneâ€rod dystrophy caused by pathogenic variants in the <i><scp>ALMS</scp>1</i> gene. Acta Ophthalmologica, 2018, 96, e445-e454.	0.6	24
15	<i>In vitro</i> comparative assessment of decellularized bovine pericardial patches and commercial bioprosthetic heart valves. Biomedical Materials (Bristol), 2017, 12, 015021.	1.7	37
16	Monogenic diabetes syndromes: Locus-specific databases for Alström, Wolfram, and Thiamine-responsive megaloblastic anemia. Human Mutation, 2017, 38, 764-777.	1.1	47
17	Alström Syndrome. Frontiers in Diabetes, 2017, , 134-144.	0.4	1
18	Increased mitochondrial calcium uniporter in adipocytes underlies mitochondrial alterations associated with insulin resistance. American Journal of Physiology - Endocrinology and Metabolism, 2017, 313, E641-E650.	1.8	25

2

GABRIELLA MILAN

#	Article	IF	CITATIONS
19	CK2 modulates adipocyte insulin-signaling and is up-regulated in human obesity. Scientific Reports, 2017, 7, 17569.	1.6	24
20	Pituitary morphovolumetric changes in Alström syndrome. Journal of Neuroradiology, 2016, 43, 195-199.	0.6	4
21	Alström Syndrome: Mutation Spectrum of <i>ALMS1</i> . Human Mutation, 2015, 36, 660-668.	1.1	117
22	GLUT4 Defects in Adipose Tissue Are Early Signs of Metabolic Alterations in Alms1GT/GT, a Mouse Model for Obesity and Insulin Resistance. PLoS ONE, 2014, 9, e109540.	1.1	66
23	Functional Avidity–Driven Activation-Induced Cell Death Shapes CTL Immunodominance. Journal of Immunology, 2014, 193, 4704-4711.	0.4	7
24	Syndromic obesity: clinical implications of a correct diagnosis. Italian Journal of Pediatrics, 2014, 40, 33.	1.0	15
25	Brain involvement in Alström syndrome. Orphanet Journal of Rare Diseases, 2013, 8, 24.	1.2	15
26	Alström Syndrome: Cardiac Magnetic Resonance findings. International Journal of Cardiology, 2013, 167, 1257-1263.	0.8	13
27	The progression from obesity to type 2 diabetes in Alström syndrome. Pediatric Diabetes, 2012, 13, 59-67.	1.2	31
28	The Alström Syndrome Protein, ALMS1, Interacts with α-Actinin and Components of the Endosome Recycling Pathway. PLoS ONE, 2012, 7, e37925.	1.1	81
29	ALMS1-Deficient Fibroblasts Over-Express Extra-Cellular Matrix Components, Display Cell Cycle Delay and Are Resistant to Apoptosis. PLoS ONE, 2011, 6, e19081.	1.1	58
30	The Case â^£ Familial occurrence of retinitis pigmentosa, deafness, and nephropathy. Kidney International, 2011, 79, 691-692.	2.6	10
31	Effects of octreotide exposure during pregnancy in acromegaly. Clinical Endocrinology, 2010, 72, 668-677.	1.2	74
32	Effects of octreotide exposure during pregnancy in acromegaly. Clinical Endocrinology, 2010, 72, 856-856.	1.2	0
33	Lipoatrophy Induced by Subcutaneous Insulin Infusion: Ultrastructural Analysis and Gene Expression Profiling. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 3126-3132.	1.8	21
34	A structure–activity study to identify novel and efficient substrates of the human semicarbazide-sensitive amine oxidase/VAP-1 enzyme. Biochimie, 2010, 92, 858-868.	1.3	21
35	Clonal Characterization of Rat Muscle Satellite Cells: Proliferation, Metabolism and Differentiation Define an Intrinsic Heterogeneity. PLoS ONE, 2010, 5, e8523.	1.1	66
36	High-Resolution Spectral Domain Optical Coherence Tomography Images of Alström Syndrome. Journal of Pediatric Ophthalmology and Strabismus, 2010, 47, 1-3.	0.3	13

GABRIELLA MILAN

#	Article	IF	CITATIONS
37	The origin of intermuscular adipose tissue and its pathophysiological implications. American Journal of Physiology - Endocrinology and Metabolism, 2009, 297, E987-E998.	1.8	215
38	Adipogenic potential of skeletal muscle satellite cells. Clinical Lipidology, 2009, 4, 245-265.	0.4	33
39	Loss-of-Function Mutation of the <i>GPR40</i> Gene Associates with Abnormal Stimulated Insulin Secretion by Acting on Intracellular Calcium Mobilization. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3541-3550.	1.8	61
40	Regulation of Alström syndrome gene expression during adipogenesis and its relationship with fat cell insulin sensitivity. International Journal of Molecular Medicine, 2008, 21, 731-6.	1.8	24
41	The Endogenous Cannabinoid System Stimulates Glucose Uptake in Human Fat Cells via Phosphatidylinositol 3-Kinase and Calcium-Dependent Mechanisms. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4810-4819.	1.8	188
42	Spectrum ofALMS1variants and evaluation of genotype-phenotype correlations in Alström syndrome. Human Mutation, 2007, 28, 1114-1123.	1.1	134
43	Characterization of the IGF system in 15 patients with Alström syndrome. Clinical Endocrinology, 2007, 66, 269-275.	1.2	23
44	Microarray analysis during adipogenesis identifies new genes altered by antiretroviral drugs. Aids, 2006, 20, 1691-1705.	1.0	41
45	Rosiglitazone modifies the adipogenic potential of human muscle satellite cells. Diabetologia, 2006, 49, 1962-1973.	2.9	69
46	Survivin in esophageal cancer: An accurate prognostic marker for squamous cell carcinoma but not adenocarcinoma. International Journal of Cancer, 2006, 119, 1717-1722.	2.3	53
47	Reduced Plasma Visfatin/Pre-B Cell Colony-Enhancing Factor in Obesity Is Not Related to Insulin Resistance in Humans. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 3165-3170.	1.8	263
48	Predicting Tumor Outcome following Cancer Vaccination by Monitoring Quantitative and Qualitative CD8+ T Cell Parameters. Journal of Immunology, 2006, 176, 1999-2006.	0.4	14
49	Do oestrogen receptors play a role in the pathogenesis of HIV-associated lipodystrophy?. Aids, 2005, 19, 531-533.	1.0	8
50	Therapeutic Effectiveness of Recombinant Cancer Vaccines Is Associated with a Prevalent T-Cell Receptor α Usage by Melanoma-specific CD8+ T Lymphocytes. Cancer Research, 2004, 64, 8068-8076.	0.4	22
51	Individual Analysis of Mice Vaccinated against a Weakly Immunogenic Self Tumor-Specific Antigen Reveals a Correlation between CD8 T Cell Response and Antitumor Efficacy. Journal of Immunology, 2003, 171, 5172-5179.	0.4	18
52	The cytotoxic T-lymphocyte response against a poorly immunogenic mammary adenocarcinoma is focused on a single immunodominant class I epitope derived from the gp70 Env product of an endogenous retrovirus. Cancer Research, 2003, 63, 2158-63.	0.4	34
53	Resistin and Adiponectin Expression in Visceral Fat of Obese Rats: Effect of Weight Loss. Obesity, 2002, 10, 1095-1103.	4.0	166
54	DNA-Based Vaccination against Tumors Expressing the P1A Antigen. Methods, 1999, 19, 187-190.	1.9	11

GABRIELLA MILAN

#	Article	IF	CITATIONS
55	Dissecting the Immune Response to Moloney Murine Sarcoma/Leukemia Virus-Induced Tumors by Means of a DNA Vaccination Approach. Journal of Virology, 1999, 73, 2280-2287.	1.5	14
56	DNA Immunization in Mice against Virus-Induced Tumor Antigens. Advances in Experimental Medicine and Biology, 1998, 451, 311-314.	0.8	1
57	CTL Response and Protection Against P815 Tumor Challenge in Mice Immunized with DNA Expressing the Tumor-Specific Antigen P815A. Human Gene Therapy, 1997, 8, 1451-1458.	1.4	38
58	Metabolic slowing vanished 5 years after sleeve gastrectomy in patients with obesity and prediabetes/diabetes. Journal of Clinical Endocrinology and Metabolism, 0, , .	1.8	1