

Lucia Russo

List of Publications by Year in descending order

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34
papers

2,108
citations

331670

21
h-index

377865

34
g-index

34
all docs

34
docs citations

34
times ranked

3772
citing authors

#	ARTICLE	IF	CITATIONS
1	Properties and functions of adipose tissue macrophages in obesity. <i>Immunology</i> , 2018, 155, 407-417.	4.4	421
2	MicroRNAs (miR)-221 and miR-222, both overexpressed in human thyroid papillary carcinomas, regulate p27Kip1 protein levels and cell cycle. <i>Endocrine-Related Cancer</i> , 2007, 14, 791-798.	3.1	383
3	The transcription factor KLF2 mediates hepatic endothelial protection and paracrine endothelial stellate cell deactivation induced by statins. <i>Journal of Hepatology</i> , 2013, 58, 98-103.	3.7	180
4	Newly-diagnosed diabetes and admission hyperglycemia predict COVID-19 severity by aggravating respiratory deterioration. <i>Diabetes Research and Clinical Practice</i> , 2020, 168, 108374.	2.8	147
5	Endothelial expression of transcription factor Kruppel-like factor 2 and its vasoprotective target genes in the normal and cirrhotic rat liver. <i>Gut</i> , 2011, 60, 517-524.	12.1	113
6	Tissue-selective estrogen complexes with bazedoxifene prevent metabolic dysfunction in female mice. <i>Molecular Metabolism</i> , 2014, 3, 177-190.	6.5	95
7	Addition of simvastatin to cold storage solution prevents endothelial dysfunction in explanted rat livers. <i>Hepatology</i> , 2012, 55, 921-930.	7.3	94
8	PPAR α activation improves endothelial dysfunction and reduces fibrosis and portal pressure in cirrhotic rats. <i>Journal of Hepatology</i> , 2012, 56, 1033-1039.	3.7	73
9	FKBP51 Null Mice Are Resistant to Diet-Induced Obesity and the PPAR α Agonist Rosiglitazone. <i>Endocrinology</i> , 2016, 157, 3888-3900.	2.8	62
10	Forced Hepatic Overexpression of CEACAM1 Curtails Diet-Induced Insulin Resistance. <i>Diabetes</i> , 2015, 64, 2780-2790.	0.6	48
11	Hyperinsulinemia drives hepatic insulin resistance in male mice with liver-specific Ceacam1 deletion independently of lipolysis. <i>Metabolism: Clinical and Experimental</i> , 2019, 93, 33-43.	3.4	38
12	Cholesterol 25-hydroxylase (CH25H) as a promoter of adipose tissue inflammation in obesity and diabetes. <i>Molecular Metabolism</i> , 2020, 39, 100983.	6.5	38
13	CEACAM1 loss links inflammation to insulin resistance in obesity and non-alcoholic steatohepatitis (NASH). <i>Seminars in Immunopathology</i> , 2014, 36, 55-71.	6.1	37
14	Serological Proteome Analysis (SERPA) as a tool for the identification of new candidate autoantigens in type 1 diabetes. <i>Journal of Proteomics</i> , 2013, 82, 263-273.	2.4	32
15	Tight association between macrophages and adipocytes in obesity: Implications for adipocyte preparation. <i>Obesity</i> , 2014, 22, 1246-1255.	3.0	31
16	Ceacam1 deletion causes vascular alterations in large vessels. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2013, 305, E519-E529.	3.5	30
17	Liver-specific reconstitution of CEACAM1 reverses the metabolic abnormalities caused by its global deletion in male mice. <i>Diabetologia</i> , 2017, 60, 2463-2474.	6.3	29
18	Glyburide ameliorates motor coordination and glucose homeostasis in a child with diabetes associated with the KCNJ11/S225T, del226-232 mutation. <i>Pediatric Diabetes</i> , 2012, 13, 656-660.	2.9	28

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19	PPAR $\hat{\pm}$ (Peroxisome Proliferator-activated Receptor $\hat{\pm}$) Activation Reduces Hepatic CEACAM1 Protein Expression to Regulate Fatty Acid Oxidation during Fasting-refeeding Transition. <i>Journal of Biological Chemistry</i> , 2016, 291, 8121-8129.	3.4	28
20	Targeted Deletion of Murine CEACAM 1 Activates PI3K-Akt Signaling and Contributes to the Expression of (Pro)Renin Receptor via CREB Family and NF- $\hat{\rho}$ B Transcription Factors. <i>Hypertension</i> , 2013, 62, 317-323.	2.7	24
21	Fenofibrate Decreases Insulin Clearance and Insulin Secretion to Maintain Insulin Sensitivity. <i>Journal of Biological Chemistry</i> , 2016, 291, 23915-23924.	3.4	23
22	Renal structure in type 2 diabetes: facts and misconceptions. <i>Journal of Nephrology</i> , 2020, 33, 901-907.	2.0	20
23	Preclinical markers of atherosclerosis in acromegaly: a systematic review and meta-analysis. <i>Pituitary</i> , 2018, 21, 653-662.	2.9	19
24	Hepatic CEACAM1 Over-Expression Protects Against Diet-Induced Fibrosis and Inflammation in White Adipose Tissue. <i>Frontiers in Endocrinology</i> , 2015, 6, 116.	3.5	18
25	Transglutaminase 2 transamidation activity during first-phase insulin secretion: natural substrates in INS-1E. <i>Acta Diabetologica</i> , 2013, 50, 61-72.	2.5	16
26	Role for hepatic CEACAM1 in regulating fatty acid metabolism along the adipocyte-hepatocyte axis. <i>Journal of Lipid Research</i> , 2016, 57, 2163-2175.	4.2	16
27	Exenatide induces carcinoembryonic antigen-related cell adhesion molecule 1 expression to prevent hepatic steatosis. <i>Hepatology Communications</i> , 2018, 2, 35-47.	4.3	13
28	Leptin Resistance Contributes to Obesity in Mice with Null Mutation of Carcinoembryonic Antigen-related Cell Adhesion Molecule 1. <i>Journal of Biological Chemistry</i> , 2016, 291, 11124-11132.	3.4	12
29	Liver-specific rescuing of CEACAM1 reverses endothelial and cardiovascular abnormalities in male mice with null deletion of Ceacam1 gene. <i>Molecular Metabolism</i> , 2018, 9, 98-113.	6.5	10
30	Hyperglycemia, glucocorticoid therapy, and outcome of COVID-19. <i>Diabetes Research and Clinical Practice</i> , 2020, 168, 108449.	2.8	9
31	Regulation of hepatic fibrosis by carcinoembryonic antigen-related cell adhesion molecule 1. <i>Metabolism: Clinical and Experimental</i> , 2021, 121, 154801.	3.4	8
32	In hospital risk factors for acute kidney injury and its burden in patients with Sars-Cov-2 infection: a longitudinal multinational study. <i>Scientific Reports</i> , 2022, 12, 3474.	3.3	8
33	Loss of Hepatic Carcinoembryonic Antigen-Related Cell Adhesion Molecule 1 Links Nonalcoholic Steatohepatitis to Atherosclerosis. <i>Hepatology Communications</i> , 2020, 4, 1591-1609.	4.3	3
34	Metabolic Changes after Radioiodine Correction of Grade 1 and Grade 2 Subclinical Hyperthyroidism. <i>European Thyroid Journal</i> , 2021, 10, 382-389.	2.4	2