

# Dayami Lopez

## List of Publications by Year in descending order

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47  
papers

1,563  
citations

279798

23  
h-index

302126

39  
g-index

48  
all docs

48  
docs citations

48  
times ranked

1638  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sterol Regulatory Element-Binding Protein-1a Binds to cis Elements in the Promoter of the Rat High Density Lipoprotein Receptor SR-BI Gene1. <i>Endocrinology</i> , 1999, 140, 5669-5681.	2.8	108
2	Activation of the hepatic LDL receptor promoter by thyroid hormone. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2007, 1771, 1216-1225.	2.4	104
3	Inhibitors of Cholesterol Biosynthesis Increase Hepatic Low-Density Lipoprotein Receptor Protein Degradation. <i>Archives of Biochemistry and Biophysics</i> , 1996, 325, 242-248.	3.0	103
4	Effects of l-Triiodothyronine and the Thyromimetic L-94901 on Serum Lipoprotein Levels and Hepatic Low-Density Lipoprotein Receptor, 3-Hydroxy-3-methylglutaryl Coenzyme A Reductase, and Apo A-I Gene Expression. <i>Biochemical Pharmacology</i> , 1998, 56, 121-129.	4.4	87
5	Transcriptional repression of the rat steroidogenic acute regulatory (StAR) protein gene by the AP-1 family member c-Fos. <i>Molecular and Cellular Endocrinology</i> , 2002, 188, 161-170.	3.2	83
6	Transcriptional Regulation of Rat Hepatic Low-Density Lipoprotein Receptor and Cholesterol $\beta$ -Hydroxylase by Thyroid Hormone. <i>Archives of Biochemistry and Biophysics</i> , 1995, 323, 404-408.	3.0	82
7	Estrogen Activates the High-Density Lipoprotein Receptor Gene via Binding to Estrogen Response Elements and Interaction with Sterol Regulatory Element Binding Protein-1A. <i>Endocrinology</i> , 2002, 143, 2155-2168.	2.8	80
8	Sterol Regulatory Element Binding Protein-1a Regulation of the Steroidogenic Acute Regulatory Protein Gene*. <i>Endocrinology</i> , 2001, 142, 1525-1533.	2.8	68
9	Tumor-induced upregulation of Twist, Snail, and Slug represses the activity of the human VE-cadherin promoter. <i>Archives of Biochemistry and Biophysics</i> , 2009, 482, 77-82.	3.0	68
10	Steroidogenic Factor-1 Mediates Cyclic 3',5'-Adenosine Monophosphate Regulation of the High Density Lipoprotein Receptor*. <i>Endocrinology</i> , 1999, 140, 3034-3044.	2.8	62
11	Atorvastatin action involves diminished recovery of hepatic HMG-CoA reductase activity. <i>Journal of Lipid Research</i> , 1998, 39, 75-84.	4.2	61
12	PCSK9: An enigmatic protease. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2008, 1781, 184-191.	2.4	54
13	Diabetes alters LDL receptor and PCSK9 expression in rat liver. <i>Archives of Biochemistry and Biophysics</i> , 2008, 470, 111-115.	3.0	45
14	Hypercholesterolemia: The role of PCSK9. <i>Archives of Biochemistry and Biophysics</i> , 2017, 625-626, 39-53.	3.0	45
15	Repression of the Steroidogenic Acute Regulatory Gene by the Multifunctional Transcription Factor Yin Yang 1. <i>Endocrinology</i> , 2002, 143, 1085-1096.	2.8	34
16	Estrogen regulation of the scavenger receptor class B gene: Anti-atherogenic or steroidogenic, is there a priority?. <i>Molecular and Cellular Endocrinology</i> , 2006, 247, 22-33.	3.2	31
17	Purified human chorionic gonadotropin induces apoptosis in breast cancer. <i>Molecular Cancer Therapeutics</i> , 2008, 7, 2837-2844.	4.1	31
18	Yin Yang 1 Protein Negatively Regulates High-Density Lipoprotein Receptor Gene Transcription by Disrupting Binding of Sterol Regulatory Element Binding Protein to the Sterol Regulatory Element1. <i>Endocrinology</i> , 2001, 142, 49-58.	2.8	28

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19	Activation of the rat scavenger receptor class B type I gene by PPAR $\alpha$ . <i>Molecular and Cellular Endocrinology</i> , 2006, 251, 67-77.	3.2	28
20	Increased expression of low-density lipoprotein receptors in a Smith-Lemli-Opitz infant with elevated bilirubin levels. <i>American Journal of Medical Genetics Part A</i> , 1997, 68, 294-299.	2.4	27
21	DAX-1 Represses the High-Density Lipoprotein Receptor Through Interaction with Positive Regulators Sterol Regulatory Element-Binding Protein-1a and Steroidogenic Factor-1. <i>Endocrinology</i> , 2001, 142, 5097-5106.	2.8	25
22	Inhibition of PCSK9 as a Novel Strategy for the Treatment of Hypercholesterolemia. <i>Drug News and Perspectives</i> , 2008, 21, 323.	1.5	25
23	Estrogen Activates the High-Density Lipoprotein Receptor Gene via Binding to Estrogen Response Elements and Interaction with Sterol Regulatory Element Binding Protein-1A. <i>Endocrinology</i> , 2002, 143, 2155-2168.	2.8	24
24	3-Hydroxy-3-methylglutaryl Coenzyme A Reductase Inhibitors Unmask Cryptic Regulatory Mechanisms. <i>Archives of Biochemistry and Biophysics</i> , 1997, 343, 118-122.	3.0	23
25	Sterol Regulatory Element Binding Protein-1a Regulation of the Steroidogenic Acute Regulatory Protein Gene. <i>Endocrinology</i> , 2001, 142, 1525-1533.	2.8	22
26	Steroidogenic Factor-1 Mediates Cyclic 3',5'-Adenosine Monophosphate Regulation of the High Density Lipoprotein Receptor. <i>Endocrinology</i> , 1999, 140, 3034-3044.	2.8	20
27	Compensatory Responses to Inhibition of Hepatic Squalene Synthase. <i>Archives of Biochemistry and Biophysics</i> , 1998, 351, 159-166.	3.0	19
28	Selective Compensatory Induction of Hepatic HMG-CoA Reductase in Response to Inhibition of Cholesterol Absorption. <i>Experimental Biology and Medicine</i> , 2006, 231, 559-565.	2.4	19
29	Effects of Mutating Different Steroidogenic Factor-1 Protein Regions on Gene Regulation. <i>Endocrine</i> , 2001, 14, 353-362.	2.2	17
30	Inhibition of squalene synthase upregulates PCSK9 expression in rat liver. <i>Archives of Biochemistry and Biophysics</i> , 2008, 470, 116-119.	3.0	16
31	Characterization of a Steroidogenic Factor-1-Binding Site Found in Promoter of Sterol Carrier Protein-2 Gene. <i>Endocrine</i> , 2001, 14, 253-262.	2.2	15
32	Peroxisome proliferator-activated receptor $\alpha$ induces rat sterol carrier protein x promoter activity through two peroxisome proliferator-response elements. <i>Molecular and Cellular Endocrinology</i> , 2003, 205, 169-184.	3.2	15
33	Having excess levels of PCSK9 is not sufficient to induce complex formation between PCSK9 and the LDL receptor. <i>Archives of Biochemistry and Biophysics</i> , 2014, 545, 124-132.	3.0	14
34	Distribution of the LDL receptor within clathrin-coated pits and caveolae in rat and human liver. <i>Biochemical and Biophysical Research Communications</i> , 2014, 445, 422-427.	2.1	12
35	Yin Yang 1 Protein Negatively Regulates High-Density Lipoprotein Receptor Gene Transcription by Disrupting Binding of Sterol Regulatory Element Binding Protein to the Sterol Regulatory Element. <i>Endocrinology</i> , 2001, 142, 49-58.	2.8	11
36	DAX-1 Represses the High-Density Lipoprotein Receptor Through Interaction with Positive Regulators Sterol Regulatory Element-Binding Protein-1a and Steroidogenic Factor-1. <i>Endocrinology</i> , 2001, 142, 5097-5106.	2.8	11

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37	Inhibitors of 3-Hydroxy-3-methylglutaryl Coenzyme A Reductase Unmask Transcriptional Regulation of Hepatic Low-Density Lipoprotein Receptor Gene Expression by Dietary Cholesterol. Archives of Biochemistry and Biophysics, 1997, 344, 215-219.	3.0	10
38	Effects of 15-Oxa-32-vinyl-lanost-8-ene-3 $\beta$ ,32 diol on the Expression of 3-Hydroxy-3-methylglutaryl Coenzyme A Reductase and Low Density Lipoprotein Receptor in Rat Liver. Archives of Biochemistry and Biophysics, 1998, 357, 259-264.	3.0	10
39	Characterization of the rat LDL receptor 5'â€²-flanking region. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2006, 1761, 492-500.	2.4	9
40	Identification of Novel Proteins Interacting with Proprotein Convertase Subtilisin/Kexin 9. International Journal of Biomedical Investigation, 2020, 3, 1-17.	0.7	5
41	Activation of the SCPx promoter in mouse adrenocortical Y1 cells. Biochemical and Biophysical Research Communications, 2007, 357, 549-553.	2.1	3
42	Using in vivo electroporation to identify hepatic LDL receptor promoter elements and transcription factors mediating activation of transcription by T3. Applied & Translational Genomics, 2012, 1, 30-36.	2.1	3
43	Atorvastatin and lovastatin, but not pravastatin, increased cellular complex formation between PCSK9 and the LDL receptor in human hepatocyte-like C3A cells. Biochemical and Biophysical Research Communications, 2017, 492, 103-108.	2.1	3
44	Repression of the Steroidogenic Acute Regulatory Gene by the Multifunctional Transcription Factor Yin Yang 1. Endocrinology, 2002, 143, 1085-1096.	2.8	3
45	Lauric acid dependent enhancement in hepatic SCPx protein requires an insulin deficient environment. Prostaglandins Leukotrienes and Essential Fatty Acids, 2008, 78, 131-135.	2.2	0
46	. Identification of Proteins Interacting with PCSK9 Using a Protoarray Human Protein Microarray. International Journal of Biomedical Investigation, 2019, 2, 1-7.	0.7	0
47	Preparation of a Functional Rat LDL Receptor Minigene. International Journal of Biomedical Investigation, 2019, 2, .	0.7	0