

# Francisco Verdeguer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5171122/publications.pdf>

Version: 2024-02-01

17  
papers

2,080  
citations

687363

13  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

4412  
citing authors

#	ARTICLE	IF	CITATIONS
1	FGF21 regulates PGC-1 $\beta$ and browning of white adipose tissues in adaptive thermogenesis. <i>Genes and Development</i> , 2012, 26, 271-281.	5.9	1,265
2	A mitotic transcriptional switch in polycystic kidney disease. <i>Nature Medicine</i> , 2010, 16, 106-110.	30.7	140
3	PPAR $\beta$ contributes to PKM2 and HK2 expression in fatty liver. <i>Nature Communications</i> , 2012, 3, 672.	12.8	127
4	Yin Yang 1 Deficiency in Skeletal Muscle Protects against Rapamycin-Induced Diabetic-like Symptoms through Activation of Insulin/IGF Signaling. <i>Cell Metabolism</i> , 2012, 15, 505-517.	16.2	99
5	Defective Mitochondrial Morphology and Bioenergetic Function in Mice Lacking the Transcription Factor Yin Yang 1 in Skeletal Muscle. <i>Molecular and Cellular Biology</i> , 2012, 32, 3333-3346.	2.3	77
6	Liver macrophages regulate systemic metabolism through non-inflammatory factors. <i>Nature Metabolism</i> , 2019, 1, 445-459.	11.9	72
7	Human mutations affect the epigenetic/bookmarking function of HNF1B. <i>Nucleic Acids Research</i> , 2016, 44, 8097-8111.	14.5	55
8	Bromodomain Inhibitors Correct Bioenergetic Deficiency Caused by Mitochondrial Disease Complex I Mutations. <i>Molecular Cell</i> , 2016, 64, 163-175.	9.7	50
9	Macrophage heterogeneity and energy metabolism. <i>Experimental Cell Research</i> , 2017, 360, 35-40.	2.6	45
10	Brown Adipose YY1 Deficiency Activates Expression of Secreted Proteins Linked to Energy Expenditure and Prevents Diet-Induced Obesity. <i>Molecular and Cellular Biology</i> , 2016, 36, 184-196.	2.3	41
11	Adipose Tissue CLK2 Promotes Energy Expenditure during High-Fat Diet Intermittent Fasting. <i>Cell Metabolism</i> , 2017, 25, 428-437.	16.2	37
12	Complement regulation in murine and human hypercholesterolemia and role in the control of macrophage and smooth muscle cell proliferation. <i>Cardiovascular Research</i> , 2007, 76, 340-350.	3.8	31
13	Metabolic Signaling into Chromatin Modifications in the Regulation of Gene Expression. <i>International Journal of Molecular Sciences</i> , 2018, 19, 4108.	4.1	21
14	Decreased Genetic Dosage of Hepatic Yin Yang 1 Causes Diabetic-Like Symptoms. <i>Molecular Endocrinology</i> , 2014, 28, 308-316.	3.7	9
15	Adenosine activates thermogenic adipocytes. <i>Cell Research</i> , 2015, 25, 155-156.	12.0	5
16	Metabolic Reprogramming and Signaling to Chromatin Modifications in Tumorigenesis. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1219, 225-241.	1.6	3
17	Proteomics to Identify Novel Biomarkers and Therapeutic Targets in Cardiovascular Disease. <i>Letters in Drug Design and Discovery</i> , 2004, 1, 237-246.	0.7	1