

Laxman Yetukuri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10455340/publications.pdf>

Version: 2024-02-01

20
papers

3,290
citations

430442

18
h-index

794141

19
g-index

20
all docs

20
docs citations

20
times ranked

6631
citing authors

#	ARTICLE	IF	CITATIONS
1	Drug Target Commons: A Community Effort to Build a Consensus Knowledge Base for Drug-Target Interactions. <i>Cell Chemical Biology</i> , 2018, 25, 224-229.e2.	2.5	124
2	Lipidome as a predictive tool in progression to type 2 diabetes in Finnish men. <i>Metabolism: Clinical and Experimental</i> , 2018, 78, 1-12.	1.5	117
3	Multi-Omics Studies towards Novel Modulators of Influenza A Virus-Host Interaction. <i>Viruses</i> , 2016, 8, 269.	1.5	23
4	Genomic prediction of coronary heart disease. <i>European Heart Journal</i> , 2016, 37, 3267-3278.	1.0	277
5	Genomic, Transcriptomic, and Lipidomic Profiling Highlights the Role of Inflammation in Individuals With Low High-density Lipoprotein Cholesterol. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 847-857.	1.1	35
6	Metabolic Regulation in Progression to Autoimmune Diabetes. <i>PLoS Computational Biology</i> , 2011, 7, e1002257.	1.5	74
7	Association of Lipidome Remodeling in the Adipocyte Membrane with Acquired Obesity in Humans. <i>PLoS Biology</i> , 2011, 9, e1000623.	2.6	213
8	High Density Lipoprotein Structural Changes and Drug Response in Lipidomic Profiles following the Long-Term Fenofibrate Therapy in the FIELD Substudy. <i>PLoS ONE</i> , 2011, 6, e23589.	1.1	33
9	The gut microbiota modulates host energy and lipid metabolism in mice. <i>Journal of Lipid Research</i> , 2010, 51, 1101-1112.	2.0	508
10	Composition and lipid spatial distribution of HDL particles in subjects with low and high HDL-cholesterol. <i>Journal of Lipid Research</i> , 2010, 51, 2341-2351.	2.0	111
11	Adaptation and failure of pancreatic β^2 cells in murine models with different degrees of metabolic syndrome. <i>DMM Disease Models and Mechanisms</i> , 2009, 2, 582-592.	1.2	43
12	Gut microbiota affects lens and retinal lipid composition. <i>Experimental Eye Research</i> , 2009, 89, 604-607.	1.2	45
13	Bioinformatics Strategies for the Analysis of Lipids. , 2009, 580, 339-368.		23
14	Informatics and computational strategies for the study of lipids. <i>Molecular BioSystems</i> , 2008, 4, 121-127.	2.9	189
15	Dysregulation of lipid and amino acid metabolism precedes islet autoimmunity in children who later progress to type 1 diabetes. <i>Journal of Experimental Medicine</i> , 2008, 205, 2975-2984.	4.2	399
16	Blocking VLDL secretion causes hepatic steatosis but does not affect peripheral lipid stores or insulin sensitivity in mice. <i>Journal of Lipid Research</i> , 2008, 49, 2038-2044.	2.0	136
17	Triacylglycerol Fatty Acid Composition in Diet-Induced Weight Loss in Subjects with Abnormal Glucose Metabolism – the GENOBIN Study. <i>PLoS ONE</i> , 2008, 3, e2630.	1.1	81
18	PPAR gamma 2 Prevents Lipotoxicity by Controlling Adipose Tissue Expandability and Peripheral Lipid Metabolism. <i>PLoS Genetics</i> , 2007, 3, e64.	1.5	346

#	ARTICLE	IF	CITATIONS
19	Bioinformatics strategies for lipidomics analysis: characterization of obesity related hepatic steatosis. BMC Systems Biology, 2007, 1, 12.	3.0	234
20	Adipose Tissue Inflammation and Increased Ceramide Content Characterize Subjects With High Liver Fat Content Independent of Obesity. Diabetes, 2007, 56, 1960-1968.	0.3	279