## Laura del Bosque-Plata

List of Publications by Year in descending order

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623734 839539 2,512 18 14 18 citations g-index h-index papers 18 18 18 2794 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The broad pathogenetic role of <i>TCF7L2</i> in human diseases beyond type 2 diabetes. Journal of Cellular Physiology, 2022, 237, 301-312.	4.1	13
2	The Potential of Metabolomics in Biomedical Applications. Metabolites, 2022, 12, 194.	2.9	63
3	The Role of <i>TCF7L2</i> in Type 2 Diabetes. Diabetes, 2021, 70, 1220-1228.	0.6	47
4	Coâ€shared genetics and possible risk gene pathway partially explain the comorbidity of schizophrenia, major depressive disorder, type 2 diabetes, and metabolic syndrome. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 186-203.	1.7	86
5	Postnatal overnutrition affects metabolic and vascular function reflected by physiological and histological changes in the aorta of adult Wistar rats. Clinical and Experimental Hypertension, 2018, 40, 452-460.	1.3	3
6	Optimization of kidney dysfunction prediction in diabetic kidney disease using targeted metabolomics. Acta Diabetologica, 2018, 55, 1151-1161.	<b>2.</b> 5	18
7	Rare intronic variants of TCF7L2 arising by selective sweeps in an indigenous population from Mexico. BMC Genetics, 2016, 17, 68.	2.7	3
8	Metabolomics in diabetes, a review. Annals of Medicine, 2016, 48, 89-102.	3.8	93
9	Adipose tissue redistribution caused by an early consumption of a high sucrose diet in a rat model. Nutricion Hospitalaria, 2015, 31, 2546-53.	0.3	10
10	Combined Effect of Plant Sterols and Dietary Fiber for the Treatment of Hypercholesterolemia. Plant Foods for Human Nutrition, 2014, 69, 93-100.	3.2	14
11	Contribution of Common Genetic Variation to the Risk of Type 2 Diabetes in the Mexican Mestizo Population. Diabetes, 2012, 61, 3314-3321.	0.6	85
12	Analysis of genomic diversity in Mexican Mestizo populations to develop genomic medicine in Mexico. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 8611-8616.	7.1	341
13	Association of the calpain-10 gene with type 2 diabetes in Europeans: Results of pooled and meta-analyses. Molecular Genetics and Metabolism, 2006, 89, 174-184.	1.1	76
14	Genetic variants in the calpain-10 gene and the development of type 2 diabetes in the Japanese population. Journal of Human Genetics, 2005, 50, 92-98.	2.3	23
15	Patterns of Linkage Disequilibrium in the Type 2 Diabetes Gene Calpain-10. Diabetes, 2005, 54, 3573-3576.	0.6	15
16	Association of the calpain-10 gene with type 2 diabetes mellitus in a Mexican population. Molecular Genetics and Metabolism, 2004, 81, 122-126.	1.1	39
17	Meta-Analysis and a Large Association Study Confirm a Role for Calpain-10 Variation in Type 2 Diabetes Susceptibility. American Journal of Human Genetics, 2003, 73, 1208-1212.	6.2	180
18	Genetic variation in the gene encoding calpain-10 is associated with type 2 diabetes mellitus. Nature Genetics, 2000, 26, 163-175.	21.4	1,403