

Sandra Guauque-Olarte

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

564
citations

933447
10
h-index

1125743
13
g-index

19
all docs

19
docs citations

19
times ranked

1149
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered DNA Methylation of Long Noncoding RNA <i>H19</i> in Calcific Aortic Valve Disease Promotes Mineralization by Silencing <i>NOTCH1</i> . <i>Circulation</i> , 2016, 134, 1848-1862.	1.6	182
2	ATP acts as a survival signal and prevents the mineralization of aortic valve. <i>Journal of Molecular and Cellular Cardiology</i> , 2012, 52, 1191-1202.	1.9	86
3	RNA expression profile of calcified bicuspid, tricuspid, and normal human aortic valves by RNA sequencing. <i>Physiological Genomics</i> , 2016, 48, 749-761.	2.3	52
4	Calcium Signaling Pathway Genes <i>RUNX2</i> and <i>CACNA1C</i> Are Associated With Calcific Aortic Valve Disease. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 812-822.	5.1	51
5	The Transcriptome of Human Epicardial, Mediastinal and Subcutaneous Adipose Tissues in Men with Coronary Artery Disease. <i>PLoS ONE</i> , 2011, 6, e19908.	2.5	42
6	Replication of Genetic Association Studies in Aortic Stenosis in Adults. <i>American Journal of Cardiology</i> , 2011, 108, 1305-1310.	1.6	28
7	Quantitative profiling of the UGT transcriptome in human drug-metabolizing tissues. <i>Pharmacogenomics Journal</i> , 2018, 18, 251-261.	2.0	28
8	Proteomic Architecture of Valvular Extracellular Matrix. <i>JACC Basic To Translational Science</i> , 2021, 6, 25-39.	4.1	26
9	NOTCH1 genetic variants in patients with tricuspid calcific aortic valve stenosis. <i>Journal of Heart Valve Disease</i> , 2013, 22, 142-9.	0.5	25
10	Evaluation of Links Between High-Density Lipoprotein Genetics, Functionality, and Aortic Valve Stenosis Risk in Humans. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 457-462.	2.4	24
11	Presence of periodontal pathogenic bacteria in blood of patients with coronary artery disease. <i>Scientific Reports</i> , 2022, 12, 1241.	3.3	12
12	Differences in Caries Status and Risk Factors among Privileged and Unprivileged Children in Colombia. <i>Acta Stomatologica Croatica</i> , 2018, 52, 330-339.	1.0	4
13	Biological knowledge-slanted random forest approach for the classification of calcified aortic valve stenosis. <i>BioData Mining</i> , 2021, 14, 35.	4.0	2
14	Mutations of the CHEK2 gene in patients with cancer and their presence in the Latin American population. <i>F1000Research</i> , 0, 5, 2791.	1.6	2
15	Whole-Genome Expression Profile of Calcified Bicuspid and Tricuspid Aortic Valves. <i>Canadian Journal of Cardiology</i> , 2013, 29, S113-S114.	1.7	0
16	ROLE OF LONG NON-CODING RNAs IN THE REGULATION OF THE NOTCH PATHWAY: IMPLICATION FOR CALCIFIC AORTIC VALVE STENOSIS. <i>Canadian Journal of Cardiology</i> , 2014, 30, S245.	1.7	0
17	LIPOPROTEIN(A) AND PROGRESSION RATE OF AORTIC VALVE STENOSIS - THE PROGRESSA STUDY. <i>Canadian Journal of Cardiology</i> , 2014, 30, S223-S224.	1.7	0
18	LONG NON-CODING RNAs AND OSTEOGENIC TRANSDIFFERENTIATION: ROLE IN THE CALCIFIC AORTIC VALVE STENOSIS. <i>Canadian Journal of Cardiology</i> , 2015, 31, S229.	1.7	0