

Laura Zagato

List of Publications by Year in descending order

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46
papers

3,759
citations

279798

23
h-index

223800

46
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47
all docs

47
docs citations

47
times ranked

8139
citing authors

#	ARTICLE	IF	CITATIONS
1	Hundreds of variants clustered in genomic loci and biological pathways affect human height. <i>Nature</i> , 2010, 467, 832-838.	27.8	1,789
2	Polymorphisms of β -adducin and salt sensitivity in patients with essential hypertension. <i>Lancet</i> , The, 1997, 349, 1353-1357.	13.7	518
3	Genomewide Association Study Using a High-Density Single Nucleotide Polymorphism Array and Case-Control Design Identifies a Novel Essential Hypertension Susceptibility Locus in the Promoter Region of Endothelial NO Synthase. <i>Hypertension</i> , 2012, 59, 248-255.	2.7	144
4	Association of Atrial Natriuretic Peptide and Type A Natriuretic Peptide Receptor Gene Polymorphisms With Left Ventricular Mass in Human Essential Hypertension. <i>Journal of the American College of Cardiology</i> , 2006, 48, 499-505.	2.8	137
5	Association of the β -Adducin Locus With Essential Hypertension. <i>Hypertension</i> , 1995, 25, 320-326.	2.7	131
6	Physiological Interaction Between β -Adducin and <i>WNK1-NEDD4L</i> Pathways on Sodium-Related Blood Pressure Regulation. <i>Hypertension</i> , 2008, 52, 366-372.	2.7	90
7	Association between hypertension and variation in the β - and β^2 -adducin genes in a white population. <i>Kidney International</i> , 2002, 62, 2152-2159.	5.2	64
8	Angiotensin-Converting Enzyme I/D and β -Adducin Gly460Trp Polymorphisms. <i>Hypertension</i> , 2007, 49, 1291-1297.	2.7	59
9	Allelic variants in TLR10 gene may influence bilateral affectation and clinical course of Meniere's disease. <i>Immunogenetics</i> , 2013, 65, 345-355.	2.4	59
10	Genes Involved in Vasoconstriction and Vasodilation System Affect Salt-Sensitive Hypertension. <i>PLoS ONE</i> , 2011, 6, e19620.	2.5	58
11	Cardiovascular Risk in Relation to β -Adducin Gly460Trp Polymorphism and Systolic Pressure. <i>Hypertension</i> , 2005, 46, 527-532.	2.7	48
12	Target Sequencing, Cell Experiments, and a Population Study Establish Endothelial Nitric Oxide Synthase (<i>eNOS</i>) Gene as Hypertension Susceptibility Gene. <i>Hypertension</i> , 2013, 62, 844-852.	2.7	48
13	Genetic Mapping of Blood Pressure Quantitative Trait Loci in Milan Hypertensive Rats. <i>Hypertension</i> , 2000, 36, 734-739.	2.7	47
14	Role of the adducin family genes in human essential hypertension. <i>Journal of Hypertension</i> , 2005, 23, 543-549.	0.5	47
15	Blood pressure in relation to three candidate genes in a Chinese population. <i>Journal of Hypertension</i> , 2004, 22, 937-944.	0.5	41
16	Gly460Trp β -Adducin Mutation as a Possible Mechanism Leading to Endolymphatic Hydrops in Ménière's Syndrome. <i>Otology and Neurotology</i> , 2008, 29, 824-828.	1.3	41
17	Steroid Biosynthesis and Renal Excretion in Human Essential Hypertension: Association With Blood Pressure and Endogenous Ouabain. <i>American Journal of Hypertension</i> , 2009, 22, 357-363.	2.0	40
18	Klotho Gene in Human Salt-Sensitive Hypertension. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 375-383.	4.5	29

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19	A histidine to tyrosine replacement in lysosomal acid lipase causes cholesteryl ester storage disease. <i>Human Molecular Genetics</i> , 1994, 3, 1605-1609.	2.9	28
20	Polymorphisms in the carboxy-terminus of the epithelial sodium channel in rat models for hypertension. <i>Journal of Hypertension</i> , 1997, 15, 173-179.	0.5	28
21	MicroRNA 193b-3p as a predictive biomarker of chronic kidney disease in patients undergoing radical nephrectomy for renal cell carcinoma. <i>British Journal of Cancer</i> , 2016, 115, 1343-1350.	6.4	27
22	Quantitative proteomics reveals novel therapeutic and diagnostic markers in hypertension. <i>BBA Clinical</i> , 2014, 2, 79-87.	4.1	26
23	Hypertension in High School Students: Genetic and Environmental Factors. <i>Hypertension</i> , 2020, 75, 71-78.	2.7	25
24	Endogenous ouabain in renal Na ⁺ handling and related diseases. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2010, 1802, 1214-1218.	3.8	22
25	Genetics of ion homeostasis in Ménière's Disease. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 757-763.	1.6	20
26	Salt Sensitivity: Challenging and Controversial Phenotype of Primary Hypertension. <i>Current Hypertension Reports</i> , 2016, 18, 70.	3.5	19
27	Endogenous ouabain and aldosterone are coelevated in the circulation of patients with essential hypertension. <i>Journal of Hypertension</i> , 2016, 34, 2074-2080.	0.5	18
28	Endolymphatic hydrops and ionic transporters: genetic and biohumoral aspects. <i>Journal of Neurology</i> , 2019, 266, 47-51.	3.6	18
29	TRPC6 gene variants and neuropsychiatric lupus. <i>Journal of Neuroimmunology</i> , 2015, 288, 21-24.	2.3	15
30	Expression and alternative splicing of fibronectin mRNA in human diploid endothelial cells during aging in vitro. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1993, 1173, 172-178.	2.4	13
31	ANGII-1 RECEPTOR MAY CONTROL BLOOD PRESSURE BOTH IN RATS AND HUMANS. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1995, 22, S7-S9.	1.9	12
32	Adding a piece to the puzzle of cognition in schizophrenia. <i>European Journal of Medical Genetics</i> , 2016, 59, 26-31.	1.3	11
33	Genetic analysis of the SA and Na ⁺ /K ⁺ -ATPase $\alpha 1$ genes in the Milan hypertensive rat. <i>Journal of Hypertension</i> , 1998, 16, 139-144.	0.5	10
34	Mutations in aldosterone synthase gene of Milan hypertensive rats: phenotypic consequences. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2002, 282, E608-E617.	3.5	10
35	Lanosterol Synthase Gene Polymorphisms and Changes in Endogenous Ouabain in the Response to Low Sodium Intake. <i>Hypertension</i> , 2016, 67, 342-348.	2.7	10
36	Lanosterol Synthase Genetic Variants, Endogenous Ouabain, and Both Acute and Chronic Kidney Injury. <i>American Journal of Kidney Diseases</i> , 2019, 73, 504-512.	1.9	9

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37	Endogenous Ouabain in Ménière's Disease. <i>Otology and Neurotology</i> , 2010, 31, 153-156.	1.3	8
38	Beta-adducin and sodium-calcium exchanger 1 gene variants are associated with systemic lupus erythematosus and lupus nephritis. <i>Rheumatology International</i> , 2015, 35, 1975-1983.	3.0	7
39	The TRPC6 intronic polymorphism, associated with the risk of neurological disorders in systemic lupus erythematosus, influences immune cell function. <i>Journal of Neuroimmunology</i> , 2018, 325, 43-53.	2.3	7
40	Urinary proteomics reveals key markers of salt sensitivity in hypertensive patients during saline infusion. <i>Journal of Nephrology</i> , 2021, 34, 739-751.	2.0	6
41	Renal function in relation to three candidate genes in a Chinese population. <i>Journal of Molecular Medicine</i> , 2004, 82, 715-722.	3.9	5
42	Left Ventricular Radial Function Associated With Genetic Variation in the cGMP-Dependent Protein Kinase. <i>Hypertension</i> , 2013, 62, 1034-1039.	2.7	5
43	Renal Haemodynamics are not Related to Genotypes in Offspring of Parents with Essential Hypertension. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2006, 7, 47-55.	1.7	4
44	Could ionic regulation disorders explain the overlap between meniere's disease and migraine?. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2021, 31, 297-301.	2.0	3
45	Direct assessment of angiotensin-converting enzyme activity on the surface of human skin fibroblasts in culture. <i>Analytical Biochemistry</i> , 2005, 338, 344-346.	2.4	2
46	Haematological phenotypes in relation to the C1797T β 2-adducin polymorphism in a Caucasian population. <i>Clinical Science</i> , 2003, 104, 369.	4.3	1