# Laura Zagato

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2605636/publications.pdf

Version: 2024-02-01

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|---|---|---|---|
| 46 papers | 3,759 citations | 279798 23 h-index | 223800 46 g-index |
| 47 all docs | 47 docs citations | 47 times ranked | 8139 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Urinary proteomics reveals key markers of salt sensitivity in hypertensive patients during saline infusion. Journal of Nephrology, 2021, 34, 739-751. | 2.0 | 6 |
| 2 | Could ionic regulation disorders explain the overlap between menereâ€™s disease and migraine?. Journal of Vestibular Research: Equilibrium and Orientation, 2021, 31, 297-301. | 2.0 | 3 |
| 3 | Hypertension in High School Students: Genetic and Environmental Factors. Hypertension, 2020, 75, 71-78. | 2.7 | 25 |
| 4 | Klotho Gene in Human Salt-Sensitive Hypertension. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 375-383. | 4.5 | 29 |
| 5 | Lanosterol Synthase Genetic Variants, Endogenous Ouabain, and Both Acute and Chronic Kidney Injury. American Journal of Kidney Diseases, 2019, 73, 504-512. | 1.9 | 9 |
| 6 | Endolymphatic hydrops and ionic transporters: genetic and biohumoral aspects. Journal of Neurology, 2019, 266, 47-51. | 3.6 | 18 |
| 7 | The TRPC6 intronic polymorphism, associated with the risk of neurological disorders in systemic lupus erythematous, influences immune cell function. Journal of Neuroimmunology, 2018, 325, 43-53. | 2.3 | 7 |
| 8 | Genetics of ion homeostasis in MÃ©niÃ¨reâ€™s Disease. European Archives of Oto-Rhino-Laryngology, 2017, 274, 757-763. | 1.6 | 20 |
| 9 | Salt Sensitivity: Challenging and Controversial Phenotype of Primary Hypertension. Current Hypertension Reports, 2016, 18, 70. | 3.5 | 19 |
| 10 | MicroRNA 193b-3p as a predictive biomarker of chronic kidney disease in patients undergoing radical nephrectomy for renal cell carcinoma. British Journal of Cancer, 2016, 115, 1343-1350. | 6.4 | 27 |
| 11 | Endogenous ouabain and aldosterone are coelevated in the circulation of patients with essential hypertension. Journal of Hypertension, 2016, 34, 2074-2080. | 0.5 | 18 |
| 12 | ADDing a piece to the puzzle of cognition in schizophrenia. European Journal of Medical Genetics, 2016, 59, 26-31. | 1.3 | 11 |
| 13 | Lanosterol Synthase Gene Polymorphisms and Changes in Endogenous Ouabain in the Response to Low Sodium Intake. Hypertension, 2016, 67, 342-348. | 2.7 | 10 |
| 14 | Beta-adducin and sodiumâ€“calcium exchanger 1 gene variants are associated with systemic lupus erythematosus and lupus nephritis. Rheumatology International, 2015, 35, 1975-1983. | 3.0 | 7 |
| 15 | TRPC6 gene variants and neuropsychiatric lupus. Journal of Neuroimmunology, 2015, 288, 21-24. | 2.3 | 15 |
| 16 | Quantitative proteomics reveals novel therapeutic and diagnostic markers in hypertension. BBA Clinical, 2014, 2, 79-87. | 4.1 | 26 |
| 17 | Allelic variants in TLR10 gene may influence bilateral affectation and clinical course of Menereâ€™s disease. Immunogenetics, 2013, 65, 345-355. | 2.4 | 59 |
| 18 | Target Sequencing, Cell Experiments, and a Population Study Establish Endothelial Nitric Oxide Synthase ( eNOS ) Gene as Hypertension Susceptibility Gene. Hypertension, 2013, 62, 844-852. | 2.7 | 48 |

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|---|---|---|---|
| 19 | Left Ventricular Radial Function Associated With Genetic Variation in the cGMP-Dependent Protein Kinase. Hypertension, 2013, 62, 1034-1039. | 2.7 | 5 |
| 20 | 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. Hypertension, 2012, 59, 248-255. | 2.7 | 144 |
| 21 | Genes Involved in Vasoconstriction and Vasodilation System Affect Salt-Sensitive Hypertension. PLoS ONE, 2011, 6, e19620. | 2.5 | 58 |
| 22 | Endogenous Ouabain in MÃ©niÃ¨re's Disease. Otology and Neurotology, 2010, 31, 153-156. | 1.3 | 8 |
| 23 | Hundreds of variants clustered in genomic loci and biological pathways affect human height. Nature, 2010, 467, 832-838. | 27.8 | 1,789 |
| 24 | Endogenous ouabain in renal Na+ handling and related diseases. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2010, 1802, 1214-1218. | 3.8 | 22 |
| 25 | Steroid Biosynthesis and Renal Excretion in Human Essential Hypertension: Association With Blood Pressure and Endogenous Ouabain. American Journal of Hypertension, 2009, 22, 357-363. | 2.0 | 40 |
| 26 | Physiological Interaction Between Î±-Adducin and WNK1-NEDD4L Pathways on Sodium-Related Blood Pressure Regulation. Hypertension, 2008, 52, 366-372. | 2.7 | 90 |
| 27 | Gly460Trp Î±-Adducin Mutation as a Possible Mechanism Leading to Endolymphatic Hydrops in MÃ©niÃ¨re's Syndrome. Otology and Neurotology, 2008, 29, 824-828. | 1.3 | 41 |
| 28 | Angiotensin-Converting Enzyme I/D and Î±-Adducin Gly460Trp Polymorphisms. Hypertension, 2007, 49, 1291-1297. | 2.7 | 59 |
| 29 | Association of Atrial Natriuretic Peptide and Type A Natriuretic Peptide Receptor Gene Polymorphisms With Left Ventricular Mass in Human Essential Hypertension. Journal of the American College of Cardiology, 2006, 48, 499-505. | 2.8 | 137 |
| 30 | Renal Haemodynamics are not Related to Genotypes in Offspring of Parents with Essential Hypertension. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2006, 7, 47-55. | 1.7 | 4 |
| 31 | Role of the adducin family genes in human essential hypertension. Journal of Hypertension, 2005, 23, 543-549. | 0.5 | 47 |
| 32 | Direct assessment of angiotensin-converting enzyme activity on the surface of human skin fibroblasts in culture. Analytical Biochemistry, 2005, 338, 344-346. | 2.4 | 2 |
| 33 | Cardiovascular Risk in Relation to Î±-Adducin Gly460Trp Polymorphism and Systolic Pressure. Hypertension, 2005, 46, 527-532. | 2.7 | 48 |
| 34 | Renal function in relation to three candidate genes in a Chinese population. Journal of Molecular Medicine, 2004, 82, 715-722. | 3.9 | 5 |
| 35 | Blood pressure in relation to three candidate genes in a Chinese population. Journal of Hypertension, 2004, 22, 937-944. | 0.5 | 41 |
| 36 | Haematological phenotypes in relation to the C1797T Î²-adducin polymorphism in a Caucasian population. Clinical Science, 2003, 104, 369. | 4.3 | 1 |

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|---|---|---|---|
| 37 | Mutations in aldosterone synthase gene of Milan hypertensive rats: phenotypic consequences. American Journal of Physiology - Endocrinology and Metabolism, 2002, 282, E608-E617. | 3.5 | 10 |
| 38 | Association between hypertension and variation in the Î±- and Î²-adducin genes in a white population. Kidney International, 2002, 62, 2152-2159. | 5.2 | 64 |
| 39 | Genetic Mapping of Blood Pressure Quantitative Trait Loci in Milan Hypertensive Rats. Hypertension, 2000, 36, 734-739. | 2.7 | 47 |
| 40 | Genetic analysis of the SA and Na+/K+-ATPase Î±1 genes in the Milan hypertensive rat. Journal of Hypertension, 1998, 16, 139-144. | 0.5 | 10 |
| 41 | Polymorphisms in the carboxy-terminus of the epithelial sodium channel in rat models for hypertension. Journal of Hypertension, 1997, 15, 173-179. | 0.5 | 28 |
| 42 | Polymorphisms of Î±-adducin and salt sensitivity in patients with essential hypertension. Lancet, The, 1997, 349, 1353-1357. | 13.7 | 518 |
| 43 | ?-ADDUCIN MAY CONTROL BLOOD PRESSURE BOTH IN RATS AND HUMANS. Clinical and Experimental Pharmacology and Physiology, 1995, 22, S7-S9. | 1.9 | 12 |
| 44 | Association of the Î±-Adducin Locus With Essential Hypertension. Hypertension, 1995, 25, 320-326. | 2.7 | 131 |
| 45 | A histidine to tyrosine replacement in lysosomal acid lipase causes cholesteryl ester storage disease. Human Molecular Genetics, 1994, 3, 1605-1609. | 2.9 | 28 |
| 46 | Expression and alternative splicing of fibronectin mRNA in human diploid endothelial cells during aging in vitro. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 1993, 1173, 172-178. | 2.4 | 13 |