

Anne Cm Pizard

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

2,830
citations

201385

27
h-index

264894

42
g-index

44
all docs

44
docs citations

44
times ranked

4703
citing authors

#	ARTICLE	IF	CITATIONS
1	Transgenic Mice Overexpressing MutantPRKAG2Define the Cause of Wolff-Parkinson-White Syndrome in Glycogen Storage Cardiomyopathy. <i>Circulation</i> , 2003, 107, 2850-2856.	1.6	300
2	Myocardial fibrosis: biomedical research from bench to bedside. <i>European Journal of Heart Failure</i> , 2017, 19, 177-191.	2.9	280
3	Mutation in the transcriptional coactivator EYA4 causes dilated cardiomyopathy and sensorineural hearing loss. <i>Nature Genetics</i> , 2005, 37, 418-422.	9.4	197
4	The T-Box transcription factor Tbx5 is required for the patterning and maturation of the murine cardiac conduction system. <i>Development (Cambridge)</i> , 2004, 131, 4107-4116.	1.2	188
5	Tbx5-dependent rheostatic control of cardiac gene expression and morphogenesis. <i>Developmental Biology</i> , 2006, 297, 566-586.	0.9	164
6	Lamin A/C haploinsufficiency causes dilated cardiomyopathy and apoptosis-triggered cardiac conduction system disease. <i>Journal of Molecular and Cellular Cardiology</i> , 2008, 44, 293-303.	0.9	147
7	Searching for new mechanisms of myocardial fibrosis with diagnostic and/or therapeutic potential. <i>European Journal of Heart Failure</i> , 2015, 17, 764-771.	2.9	109
8	Smooth Muscle Cell Mineralocorticoid Receptors Are Mandatory for Aldosteroneâ€“Salt to Induce Vascular Stiffness. <i>Hypertension</i> , 2014, 63, 520-526.	1.3	97
9	Bradykinin-induced Internalization of the Human B2Receptor Requires Phosphorylation of Three Serine and Two Threonine Residues at Its Carboxyl Tail. <i>Journal of Biological Chemistry</i> , 1999, 274, 12738-12747.	1.6	95
10	Determination of Bradykinin B2 Receptor in Vivo Phosphorylation Sites and Their Role in Receptor Function. <i>Journal of Biological Chemistry</i> , 2001, 276, 40431-40440.	1.6	86
11	Receptors for kinins in the human isolated umbilical vein. <i>British Journal of Pharmacology</i> , 1996, 118, 289-294.	2.7	85
12	Opposite Predictive Value of Pulse Pressure and Aortic Pulse Wave Velocity on Heart Failure With Reduced Left Ventricular Ejection Fraction. <i>Hypertension</i> , 2014, 63, 105-111.	1.3	82
13	The effect of spironolactone on cardiovascular function and markers of fibrosis in people at increased risk of developing heart failure: the heart â€“OMicsâ€™ in AGEing (HOMAGE) randomized clinical trial. <i>European Heart Journal</i> , 2021, 42, 684-696.	1.0	77
14	Effect of eplerenone in patients with heart failure and reduced ejection fraction: potential effect modification by abdominal obesity. Insight from the <sc>EMPHASISâ€“HF</sc> trial. <i>European Journal of Heart Failure</i> , 2017, 19, 1186-1197.	2.9	75
15	Loss-of-Function Polymorphism of the Human Kallikrein Gene with Reduced Urinary Kallikrein Activity. <i>Journal of the American Society of Nephrology: JASN</i> , 2002, 13, 968-976.	3.0	69
16	Proteomic Bioprofiles and Mechanistic Pathways of Progression to Heart Failure. <i>Circulation: Heart Failure</i> , 2019, 12, e005897.	1.6	63
17	A Novel Protein-Protein Interaction between a G Protein-coupled Receptor and the Phosphatase SHP-2 Is Involved in Bradykinin-induced Inhibition of Cell Proliferation. <i>Journal of Biological Chemistry</i> , 2002, 277, 40375-40383.	1.6	59
18	The Multifaceted Role of the Lysosomal Protease Cathepsins in Kidney Disease. <i>Frontiers in Cell and Developmental Biology</i> , 2017, 5, 114.	1.8	55

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19	Negative Cooperativity in the Human Bradykinin B2Receptor. <i>Journal of Biological Chemistry</i> , 1998, 273, 1309-1315.	1.6	46
20	Tissue Kallikrein Is Involved in the Cardioprotective Effect of AT1-Receptor Blockade in Acute Myocardial Ischemia. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 323, 210-216.	1.3	46
21	Proteomic and Mechanistic Analysis of Spironolactone in Patients at Risk for HF. <i>JACC: Heart Failure</i> , 2021, 9, 268-277.	1.9	46
22	N-linked glycosylation of the human bradykinin B2 receptor is required for optimal cell-surface expression and coupling. <i>Biological Chemistry</i> , 2004, 385, 49-57.	1.2	41
23	Connexin 40, a Target of Transcription Factor Tbx5, Patterns Wrist, Digits, and Sternum. <i>Molecular and Cellular Biology</i> , 2005, 25, 5073-5083.	1.1	41
24	Risk for Incident Heart Failure: A Subjectâ€Level Metaâ€Analysis From the Heart â€OMicsâ€in AGEing (HOMAGE) Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	41
25	Cohort Profile: Rationale and design of the fourth visit of the STANISLAS cohort: a familial longitudinal population-based cohort from the Nancy region of France. <i>International Journal of Epidemiology</i> , 2018, 47, 395-395j.	0.9	33
26	Tailoring mineralocorticoid receptor antagonist therapy in heart failure patients: are we moving towards a personalized approach?. <i>European Journal of Heart Failure</i> , 2017, 19, 974-986.	2.9	29
27	Potential spironolactone effects on collagen metabolism biomarkers in patients with uncontrolled blood pressure. <i>Heart</i> , 2019, 105, 307-314.	1.2	28
28	Palmitoylation of the Human Bradykinin B2 Receptor Influences Ligand Efficacy. <i>Biochemistry</i> , 2001, 40, 15743-15751.	1.2	27
29	Activation of mitogen-activated protein kinase by the bradykinin B2receptor is independent of receptor phosphorylation and phosphorylation-triggered internalization. <i>FEBS Letters</i> , 1999, 451, 337-341.	1.3	26
30	Disseminated Arterial Calcification and Enhanced Myogenic Response Are Associated With Abcc6 Deficiency in a Mouse Model of Pseudoxanthoma Elasticum. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 1045-1056.	1.1	26
31	Wholeâ€Mount In Situ Hybridization and Detection of RNA s in Vertebrate Embryos and Isolated Organs. <i>Current Protocols in Molecular Biology</i> , 2004, 66, Unit 14.9.	2.9	24
32	Rationale of the FIBROTARGETS study designed to identify novel biomarkers of myocardial fibrosis. <i>ESC Heart Failure</i> , 2018, 5, 139-148.	1.4	21
33	Eplerenone treatment alleviates the development of joint lesions in a new rat model of spontaneous metabolic-associated osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 315-316.	0.5	19
34	Plasma protein biomarkers and their association with mutually exclusive cardiovascular phenotypes: the FIBRO-TARGETS caseâ€control analyses. <i>Clinical Research in Cardiology</i> , 2020, 109, 22-33.	1.5	19
35	Preventive and chronic mineralocorticoid receptor antagonism is highly beneficial in obese SHHF rats. <i>British Journal of Pharmacology</i> , 2016, 173, 1805-1819.	2.7	18
36	Selective Involvement of Serum Response Factor in Pressure-Induced Myogenic Tone in Resistance Arteries. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 339-346.	1.1	16

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37	A New Pyrroline Compound Selective for α -Imidazoline Receptors Improves Metabolic Syndrome in Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2013, 346, 370-380.	1.3	15
38	Genetic deficiency in tissue kallikrein activity in mouse and man: effect on arteries, heart and kidney. <i>Biological Chemistry</i> , 2008, 389, 701-706.	1.2	14
39	Simultaneous Characterization of Metabolic, Cardiac, Vascular and Renal Phenotypes of Lean and Obese SHHF Rats. <i>PLoS ONE</i> , 2014, 9, e96452.	1.1	11
40	Tissue kallikrein is required for the cardioprotective effect of Cyclosporin A in myocardial ischemia in the mouse. <i>Biochemical Pharmacology</i> , 2015, 94, 22-29.	2.0	8
41	Aspirin inhibits human bradykinin B2 receptor ligand binding function. <i>Biochemical Pharmacology</i> , 2008, 75, 1807-1816.	2.0	4
42	The Effect of Spironolactone in Patients With Obesity at Risk for Heart Failure: Proteomic Insights from the HOMAGE Trial. <i>Journal of Cardiac Failure</i> , 2021, , .	0.7	3
43	Response to: "Spontaneous hypertensive rat exhibits bone and meniscus phenotypes of osteoarthritis: is it an appropriate control for MetS-associated OA?" by Chan and Wen. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, e26-e26.	0.5	0
44	In need of signalling pathway data. <i>European Journal of Heart Failure</i> , 2018, 20, 1202-1204.	2.9	0