

# Ricardo P Garay

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/579061/publications.pdf>

Version: 2024-02-01

102  
papers

3,116  
citations

249298

26  
h-index

190340

53  
g-index

109  
all docs

109  
docs citations

109  
times ranked

3041  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigational drugs and nutrients for human longevity. Recent clinical trials registered in ClinicalTrials.gov and clinicaltrialsregister.eu. Expert Opinion on Investigational Drugs, 2021, 30, 749-758.	1.9	13
2	Dosing antipsychotics in special populations of patients with schizophrenia: severe psychotic agitation, first psychotic episode and elderly patients. Expert Opinion on Pharmacotherapy, 2021, 22, 2507-2519.	0.9	1
3	Pharmacotherapeutic approaches to treating depression during the perimenopause. Expert Opinion on Pharmacotherapy, 2019, 20, 1837-1845.	0.9	12
4	The development of glutamate-based antidepressants is taking longer than expected. Drug Discovery Today, 2018, 23, 1689-1692.	3.2	12
5	Investigational drugs in recent clinical trials for treatment-resistant depression. Expert Review of Neurotherapeutics, 2017, 17, 593-609.	1.4	65
6	Vaccinating against depression or anxiety: is it plausible?. Expert Opinion on Biological Therapy, 2017, 17, 525-528.	1.4	4
7	AVP-786 for the treatment of agitation in dementia of the Alzheimer's type. Expert Opinion on Investigational Drugs, 2017, 26, 121-132.	1.9	40
8	Investigational drugs for treating agitation in persons with dementia. Expert Opinion on Investigational Drugs, 2016, 25, 973-983.	1.9	25
9	Schizophrenia-spectrum patients treated with long-acting injectable risperidone in real-life clinical settings: functional recovery in remitted versus stable, non-remitted patients (the EVeREST) Tj ETQq1 1 0.784314 rBT /Overlock 10 T	1.9	10
10	Therapeutic improvements expected in the near future for schizophrenia and schizoaffective disorder: an appraisal of phase III clinical trials of schizophrenia-targeted therapies as found in US and EU clinical trial registries. Expert Opinion on Pharmacotherapy, 2016, 17, 921-936.	0.9	26
11	Potential serotonergic agents for the treatment of schizophrenia. Expert Opinion on Investigational Drugs, 2016, 25, 159-170.	1.9	33
12	Investigational drugs for anxiety in patients with schizophrenia. Expert Opinion on Investigational Drugs, 2015, 24, 507-517.	1.9	21
13	Bipolar disorder: recent clinical trials and emerging therapies for depressive episodes and maintenance treatment. Drug Discovery Today, 2014, 19, 1792-1800.	3.2	12
14	Novel drug discovery strategies for gout. Expert Opinion on Drug Discovery, 2013, 8, 183-189.	2.5	5
15	Antibodies against polyethylene glycol in healthy subjects and in patients treated with PEG-conjugated agents. Expert Opinion on Drug Delivery, 2012, 9, 1319-1323.	2.4	465
16	Perspectives des uricases dans la goutte. Revue Du Rhumatisme (Edition Francaise), 2012, 79, 17-22.	0.0	4
17	Therapeutic perspectives on uricases for gout. Joint Bone Spine, 2012, 79, 237-242.	0.8	48
18	Protein kinase A signalling is involved in the relaxant responses to the selective $\alpha$ -oestrogen receptor agonist diarylpropionitrile in rat aortic smooth muscle <i>in vitro</i> . Journal of Pharmacy and Pharmacology, 2011, 63, 222-229.	1.2	15

#	ARTICLE	IF	CITATIONS
19	Impact of an educational program on the management of bipolar disorder in primary care. <i>Bipolar Disorders</i> , 2011, 13, 318-322.	1.1	5
20	Screening for bipolar disorder in patients consulting general practitioners in France. <i>Journal of Affective Disorders</i> , 2011, 130, 492-495.	2.0	19
21	Cyamemazine metabolites: effects on human cardiac ion channels in-vitro and on the QTc interval in guinea pigs. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 60, 1507-1513.	1.2	4
22	Possible new ways in the pharmacological treatment of bipolar disorder and comorbid alcoholism. <i>Neuropsychiatric Disease and Treatment</i> , 2010, 6, 37.	1.0	13
23	Affinity of cyamemazine metabolites for serotonin, histamine and dopamine receptor subtypes. <i>European Journal of Pharmacology</i> , 2008, 578, 142-147.	1.7	7
24	What can we learn from erythrocyte Na <sup>+</sup> /K <sup>+</sup> /Cl cotransporter NKCC1 in human hypertension?. <i>Pathophysiology</i> , 2007, 14, 167-170.	1.0	12
25	Characterization of human cytochrome P450 enzymes involved in the metabolism of cyamemazine. <i>European Journal of Pharmaceutical Sciences</i> , 2007, 32, 357-366.	1.9	12
26	Therapeutic Efficacy and Mechanism of Action of Ethamsylate, a Long-Standing Hemostatic Agent. <i>American Journal of Therapeutics</i> , 2006, 13, 236-247.	0.5	32
27	Effects of cyamemazine on hERG, INa, ICa, Ito, Isus and IK1 channel currents, and on the QTc interval in guinea pigs. <i>European Journal of Pharmacology</i> , 2006, 532, 270-278.	1.7	16
28	Cystic fibrosis transmembrane conductance regulator (CFTR) chloride channel and Na <sup>+</sup> /K <sup>+</sup> /Cl cotransporter NKCC1 isoform mediate the vasorelaxant action of genistein in isolated rat aorta. <i>European Journal of Pharmacology</i> , 2006, 544, 126-131.	1.7	8
29	Role of chloride transport proteins in the vasorelaxant action of nitroprusside in isolated rat aorta. <i>European Journal of Pharmacology</i> , 2006, 553, 205-208.	1.7	4
30	Inhibition of choroidal angiogenesis by calcium dobesilate in normal Wistar and diabetic GK rats. <i>European Journal of Pharmacology</i> , 2005, 510, 149-156.	1.7	22
31	Calcium Dobesilate in the Treatment of Diabetic Retinopathy. <i>Treatments in Endocrinology: Guiding Your Management of Endocrine Disorders</i> , 2005, 4, 221-232.	1.8	37
32	The hemostatic agent ethamsylate promotes platelet/leukocyte aggregate formation in a model of vascular injury. <i>Fundamental and Clinical Pharmacology</i> , 2004, 18, 423-430.	1.0	13
33	Reduction of retinal albumin leakage by the antioxidant calcium dobesilate in streptozotocin-diabetic rats. <i>European Journal of Pharmacology</i> , 2004, 495, 217-224.	1.7	55
34	Isoosmotic shrinkage by self-stimulated outward Na-K-Cl cotransport in quail erythrocytes. <i>Pflugers Archiv European Journal of Physiology</i> , 2003, 447, 64-70.	1.3	3
35	Affinity of cyamemazine, an anxiolytic antipsychotic drug, for human recombinant dopamine vs. serotonin receptor subtypes. <i>Biochemical Pharmacology</i> , 2003, 65, 435-440.	2.0	181
36	Vascular permeabilization by intravenous arachidonate in the rat peritoneal cavity: antagonism by antioxidants. <i>European Journal of Pharmacology</i> , 2003, 466, 199-205.	1.7	5

#	ARTICLE	IF	CITATIONS
37	Vascular permeabilization by intravenous arachidonate in the rat peritoneal cavity: antagonism by ethamsylate. <i>European Journal of Pharmacology</i> , 2003, 466, 207-212.	1.7	6
38	Verapamil Reverts Acute Renal Functional Impairment Induced by Angiotensin II Converting Enzyme Inhibitors. <i>Renal Failure</i> , 2003, 25, 727-737.	0.8	4
39	Renal Na <sup>+</sup> /K <sup>+</sup> /Cl cotransporter NKCC2 in Dahl salt-sensitive rats. <i>Journal of Hypertension</i> , 2002, 20, 721-727.	0.3	45
40	Soy Milk Lowers Blood Pressure in Men and Women with Mild to Moderate Essential Hypertension. <i>Journal of Nutrition</i> , 2002, 132, 1900-1902.	1.3	164
41	The hemostatic agent ethamsylate enhances P-selectin membrane expression in human platelets and cultured endothelial cells. <i>Thrombosis Research</i> , 2002, 107, 329-335.	0.8	15
42	Vasomotor Rhinitis: Clinical Efficacy of Azelastine Nasal Spray in Comparison with Placebo. <i>Orl</i> , 2001, 63, 76-81.	0.6	24
43	Antioxidant properties of calcium dobesilate in ischemic/reperfused diabetic rat retina. <i>European Journal of Pharmacology</i> , 2001, 428, 277-286.	1.7	55
44	Natriuretic Effect of Equol. <i>Journal of Medicinal Food</i> , 1999, 2, 257-260.	0.8	2
45	Selective blockade by nicergoline of vascular responses elicited by stimulation of alpha <sub>1A</sub> adrenoceptor subtype in the rat. <i>Fundamental and Clinical Pharmacology</i> , 1999, 13, 50-58.	1.0	11
46	Antioxidant-angioprotective actions of calcium dobesilate in diabetic rats. <i>International Journal of Angiology</i> , 1999, 8, S2-S4.	0.2	8
47	Antioxidant-angioprotective actions of calcium dobesilate in diabetic rats. <i>International Journal of Angiology</i> , 1999, 8, S2-S4.	0.2	1
48	Angioprotective action of calcium dobesilate against reactive oxygen species-induced capillary permeability in the rat. <i>European Journal of Pharmacology</i> , 1998, 358, 213-220.	1.7	59
49	Salidiuretic Action by Genistein in the Isolated, Perfused Rat Kidney. <i>Hypertension</i> , 1998, 31, 706-711.	1.3	19
50	The erythrocyte Na,K,Cl cotransporter and its circulating inhibitor in Dahl salt-sensitive rats. <i>Journal of Hypertension</i> , 1998, 16, 1499-1504.	0.3	9
51	Renal and vascular actions of equol in the rat. <i>Journal of Hypertension</i> , 1997, 15, 1303-1308.	0.3	18
52	Purification and Chemical Characterization of a Potent Inhibitor of the Na-K-Cl Cotransport System in Rat Urine. <i>Biochemical and Biophysical Research Communications</i> , 1996, 221, 279-285.	1.0	17
53	Endogenous sodium-potassium-chloride cotransport inhibitor in congestive heart failure. <i>Journal of the American College of Cardiology</i> , 1996, 28, 1464-1470.	1.2	6
54	Reduction by (-)-Cicletanine of the Vascular Reactivity to Angiotensin II in Rats. <i>Journal of Cardiovascular Pharmacology</i> , 1996, 28, 564-570.	0.8	9

#	ARTICLE	IF	CITATIONS
55	Evidence for (+)-cicletanine sulfate as an active natriuretic metabolite of cicletanine in the rat. <i>European Journal of Pharmacology</i> , 1995, 274, 175-180.	1.7	24
56	Inhibition of Na-K-Cl cotransport fluxes and salidiuretic action by an urinary extract of salt-loaded rats. <i>Pflugers Archiv European Journal of Physiology</i> , 1994, 426, 357-359.	1.3	11
57	Molybdenum uptake through the anion exchanger in human erythrocytes. <i>Pflugers Archiv European Journal of Physiology</i> , 1993, 424, 245-249.	1.3	12
58	A potent inhibitor of the Na <sup>+</sup> ,K <sup>+</sup> ,Cl <sup>-</sup> cotransport system in urine from salt-loaded rats. <i>Journal of Hypertension</i> , 1993, 11, S266-S267.	0.3	3
59	A circulating inhibitor of the RBC membrane calcium pump in chronic renal failure. <i>Kidney International</i> , 1992, 42, 1328-1335.	2.6	29
60	Evidence for the O-sulfo derivative of MK-447 as active metabolite of MK-447. <i>European Journal of Pharmacology</i> , 1991, 200, 141-146.	1.7	5
61	Action of azelastine on intracellular Ca <sup>2+</sup> in cultured airway smooth muscle. <i>European Journal of Pharmacology</i> , 1991, 205, 29-34.	1.7	14
62	Flow-dependent stimulation of sodium and cholesterol uptake and cell growth in cultured vascular smooth muscle. <i>Journal of Hypertension</i> , 1991, 9, 1029-1033.	0.3	17
63	The neurosteroid pregnenolone sulfate inhibits membrane anion transport and has natriuretic activity. <i>Journal of Hypertension</i> , 1991, 9, S290.	0.3	1
64	Evidence for a sulfo-conjugate as active metabolite of cicletanine. <i>Journal of Hypertension</i> , 1991, 9, S344.	0.3	1
65	Cadmium and membrane ion transport in a French urban male population. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1991, 47, 850-857.	1.3	1
66	Kinetic study of the Ca <sup>2+</sup> pump in erythrocytes from essential hypertensive patients. <i>Journal of Hypertension</i> , 1990, 8, 292.	0.3	17
67	Evidence for a DIOA-Sensitive [K <sup>+</sup> ,Cl <sup>-</sup> ]-Cotransport System in Cultured Vascular Smooth Muscle Cells. <i>American Journal of Hypertension</i> , 1990, 3, 939-942.	1.0	13
68	Influence of environmental lead on membrane ion transport in a French urban male population. <i>Environmental Research</i> , 1990, 53, 105-118.	3.7	11
69	Inhibitory action of norepinephrine on sodium transport in vascular smooth muscle cells in culture. <i>Pflugers Archiv European Journal of Physiology</i> , 1989, 413, 493-497.	1.3	3
70	Evidence for a major route for zinc uptake in human red blood cells: [Zn(HCO <sub>3</sub> ) <sub>2</sub> Cl] <sup>-</sup> influx through the [Cl <sup>-</sup> /HCO <sub>3</sub> <sup>-</sup> ] anion exchanger. <i>Journal of Cellular Physiology</i> , 1989, 138, 316-322.	2.0	60
71	Stimulation of the Na <sup>+</sup> , K <sup>+</sup> Pump and the (Na <sup>+</sup> , K <sup>+</sup> , Cl <sup>-</sup> ) Cotransport System by Endothelin-1 in Cultured Vascular Smooth Muscle Cells. <i>Journal of Cardiovascular Pharmacology</i> , 1989, 13, S213-215.	0.8	11
72	Demonstration of a Na <sup>+</sup> : Mg <sup>2+</sup> exchange in human red cells by its sensitivity to tricyclic antidepressant drugs. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1988, 338, 332-7.	1.4	57

#	ARTICLE	IF	CITATIONS
73	High sensitivity of the Na <sup>+</sup> , K <sup>+</sup> -pump of human red blood cells to genins of cardiac glycosides. <i>British Journal of Pharmacology</i> , 1988, 93, 803-810.	2.7	5
74	Blood pressure and erythrocyte Na <sup>+</sup> transport systems in a French urban male population. <i>Journal of Hypertension</i> , 1988, 6, 905-911.	0.3	6
75	Disturbances in Na <sup>+</sup> Transport Systems Induced by Ethanol in Human Red Blood Cells. <i>Alcoholism: Clinical and Experimental Research</i> , 1988, 12, 534-538.	1.4	5
76	Antihypertensive Effect of Canrenone in a Model Where Endogenous Ouabain-Like Factors are Present. <i>Journal of Cardiovascular Pharmacology</i> , 1988, 11, 75-83.	0.8	27
77	Inhibition of the Cl <sup>-</sup> /NaCO <sub>3</sub> - anion exchanger by xipamide in human red blood cells. <i>European Journal of Pharmacology</i> , 1987, 144, 353-362.	1.7	11
78	An Na <sup>+</sup> -stimulated Mg <sup>2+</sup> -transport system in human red blood cells. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 1986, 856, 76-84.	1.4	90
79	Na <sup>+</sup> Transport in Primary Hypertension. <i>Annals of the New York Academy of Sciences</i> , 1986, 488, 187-195.	1.8	11
80	Stimulation of beta-adrenoceptors inhibits calcium-dependent potassium-channels in mouse macrophages. <i>Journal of Cellular Physiology</i> , 1986, 129, 310-314.	2.0	22
81	Inhibition of the erythrocyte Na <sup>+</sup> , K <sup>+</sup> -pump by mammalian lignans. <i>Pharmacological Research Communications</i> , 1986, 18, 227-239.	0.2	20
82	Na <sup>+</sup> Transport in Primary Hypertension. <i>Annals of the New York Academy of Sciences</i> , 1986, 488, 187-195.	1.8	15
83	Na <sup>+</sup> leak in erythrocytes from essential hypertensive patients. <i>Clinical Science</i> , 1985, 69, 613-624.	1.8	29
84	Interaction of BN 52021 and PAF-acether with membrane ion transport. <i>Prostaglandins</i> , 1985, 30, 712.	1.2	0
85	Involvement of cytosolic free calcium in the action mechanism of atrial natriuretic factor (ANF). <i>Regulatory Peptides</i> , 1985, 10, 101-103.	1.9	2
86	Correlation Between K <sup>+</sup> Fluxes and the Arachidonic Acid Cascade in Human Leukocyte Stimulated with a 23187 or Melittin. , 1985, , 363-380.		0
87	Ion Transport Characteristics in Rhesus Monkey Erythrocytes: Relationship to Age and Blood Pressure. <i>Clinical and Experimental Hypertension</i> , 1984, 6, 961-978.	0.3	0
88	Stimulation of K <sup>+</sup> fluxes by diuretic drugs in human red cells. <i>Biochemical Pharmacology</i> , 1984, 33, 2013-2020.	2.0	74
89	Interaction between K <sup>+</sup> -Transport, Membrane Potential and Prostacyclin Generation in the Regulation of Natriuresis. <i>Contributions To Nephrology</i> , 1984, 41, 23-26.	1.1	2
90	Erythrocyte Na <sup>+</sup> and K <sup>+</sup> transport systems in children with Bartter syndrome: Increase in passive sodium permeability. <i>Kidney International</i> , 1983, 23, 530-535.	2.6	10

#	ARTICLE	IF	CITATIONS
91	IS A K <sup>+</sup> -PROSTACYCLIN INTERACTION INVOLVED IN THE MECHANISM OF ACTION OF SOME DIURETIC DRUGS?. <i>Lancet, The</i> , 1983, 321, 1218-1219.	6.3	4
92	Hypertension as a membrane disease. <i>European Journal of Clinical Investigation</i> , 1981, 11, 337-339.	1.7	15
93	Outward sodium and potassium cotransport in human red cells. <i>Journal of Membrane Biology</i> , 1981, 62, 169-174.	1.0	112
94	A Genetic Approach to the Geography of Hypertension : Examination of Na <sup>+</sup> -K <sup>+</sup> Cotransport in Ivory Coast Africans. <i>Clinical and Experimental Hypertension</i> , 1981, 3, 861-870.	1.2	36
95	Evidence for Imbalanced Furosemide-sensitive Na <sup>+</sup> , K <sup>+</sup> Cotransport in Hereditary Stomatocytosis. <i>Scandinavian Journal of Haematology</i> , 1981, 27, 365-373.	0.0	8
96	Erythrocyte Sodium Extrusion in Primary Hypertension. , 1981, , 81-83.		0
97	Inherited defect in a Na <sup>+</sup> , K <sup>+</sup> -co-transport system in erythrocytes from essential hypertensive patients. <i>Nature</i> , 1980, 284, 281-283.	13.7	294
98	Laboratory Distinction between Essential and Secondary Hypertension by Measurement of Erythrocyte Cation Fluxes. <i>New England Journal of Medicine</i> , 1980, 302, 769-771.	13.9	177
99	A Na <sup>+</sup> ,K <sup>+</sup> co-transport assay for essential hypertension. <i>Canadian Journal of Biochemistry</i> , 1980, 58, 1069-1074.	1.4	68
100	Clinical and Pathogenic Relevance of Erythrocyte Cation Fluxes Measurement in Human Hypertension. , 1980, , 712-714.		0
101	POSITIVE HOMOTROPIC COOPERATIVITY OF PRESYNAPTIC [3H]-DIHYDRO-ERGOCRYPTINE BINDING IN RAT HEART MEMBRANES. , 1979, , 550-552.		0
102	A KINETIC STUDY OF THE Na PUMP IN RED CELLS: ITS RELEVANCE TO THE MECHANISM OF ACTIVE TRANSPORT. <i>Annals of the New York Academy of Sciences</i> , 1974, 242, 445-457.	1.8	34