

Joo Tiago Guimares

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/9496820/joao-tiago-guimaraes-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

132
papers

2,024
citations

23
h-index

37
g-index

155
ext. papers

2,482
ext. citations

4
avg, IF

4.63
L-index

#	Paper	IF	Citations
132	The pro-proliferative effect of insulin in human breast epithelial DMBA-transformed and non-transformed cell lines is PI3K-, mTOR- and GLUT1-dependent.. <i>Cell Biochemistry and Function</i> , 2022 ,	4.2	1
131	Assessing SARS-CoV-2 Neutralizing Antibodies after BNT162b2 Vaccination and Their Correlation with SARS-CoV-2 IgG Anti-S1, Anti-RBD and Anti-S2 Serological Titers.. <i>Diagnostics</i> , 2022 , 12,	3.8	3
130	CA-125 variation in acute heart failure: a single-centre analysis.. <i>ESC Heart Failure</i> , 2022 ,	3.7	2
129	Clinicians and laboratory medicine specialists' views on laboratory demand management: a survey in nine European countries. <i>Diagnosis</i> , 2021 , 8, 111-119	4.2	4
128	Comparison of Three Assays for Total and Free PSA Using Hybritech and WHO Calibrations. <i>In Vivo</i> , 2021 , 35, 3431-3439	2.3	1
127	Vitamin D-related polymorphisms and vitamin D levels as risk biomarkers of COVID-19 disease severity. <i>Scientific Reports</i> , 2021 , 11, 20837	4.9	10
126	Personal Protective Equipment Works: A Letter From Portugal. <i>American Journal of Gastroenterology</i> , 2021 , 116, 223	0.7	
125	Serum lipids and prostate cancer. <i>Journal of Clinical Laboratory Analysis</i> , 2021 , 35, e23705	3	2
124	Effects of chronic moderate alcohol consumption on right ventricle and pulmonary remodelling. <i>Experimental Physiology</i> , 2021 , 106, 1359-1372	2.4	2
123	The in vitro effect of the diabetes-associated markers insulin, leptin and oxidative stress on cellular characteristics promoting breast cancer progression is GLUT1-dependent. <i>European Journal of Pharmacology</i> , 2021 , 898, 173980	5.3	7
122	Dynamics of growth differentiation factor 15 in acute heart failure. <i>ESC Heart Failure</i> , 2021 , 8, 2527-2534	3.7	4
121	Prevalence of SARS-CoV-2 antibodies among workers of the public higher education institutions of Porto, Portugal: a cross-sectional study. <i>Occupational and Environmental Medicine</i> , 2021 , 78, 648-653	2.1	1
120	Are Proinflammatory Cytokines Relevant for the Diagnosis of Prostate Cancer?. <i>Anticancer Research</i> , 2021 , 41, 3067-3073	2.3	2
119	Heterogeneous Streptomycin Resistance Level Among Strains From the Same Transmission Cluster. <i>Frontiers in Microbiology</i> , 2021 , 12, 659545	5.7	2
118	Field and Molecular Epidemiology: How Viral Sequencing Changed Transmission Inferences in the First Portuguese SARS-CoV-2 Infection Cluster. <i>Viruses</i> , 2021 , 13,	6.2	1
117	The prostate health index and the percentage of [-2]proPSA maintain their diagnostic performance when calculated with total and free PSA from different manufacturers. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 1869-1877	5.9	0
116	Thyroid Hormones within the Normal Range and Cardiac Function in the General Population: The EPIPorto Study. <i>European Thyroid Journal</i> , 2021 , 10, 150-160	4.2	2

115	Relevance of Circulating Nucleosomes, HMGB1 and sRAGE for Prostate Cancer Diagnosis. <i>In Vivo</i> , 2021 , 35, 2207-2212	2.3	
114	Serum Levels of Vitamin D and Dental Caries in 7-Year-Old Children in Porto Metropolitan Area. <i>Nutrients</i> , 2021 , 13,	6.7	3
113	Dynamics of a Dual SARS-CoV-2 Lineage Co-Infection on a Prolonged Viral Shedding COVID-19 Case: Insights into Clinical Severity and Disease Duration. <i>Microorganisms</i> , 2021 , 9,	4.9	18
112	Forecasting COVID-19 Severity by Intelligent Optical Fingerprinting of Blood Samples. <i>Diagnostics</i> , 2021 , 11,	3.8	2
111	Loss of erythroblasts in acute myeloid leukemia causes iron redistribution with clinical implications. <i>Blood Advances</i> , 2021 , 5, 3102-3112	7.8	2
110	Tumour markers of prostate cancer: The post-PSA era. <i>Annals of Clinical Biochemistry</i> , 2021 , 45632211041890	1.890	1
109	Association of dehydroepiandrosterone sulfate, birth size, adiposity and cardiometabolic risk factors in 7-year-old children. <i>Pediatric Research</i> , 2021 ,	3.2	2
108	The prostate health index (PHI) density: Are there advantages over PHI or over the prostate-specific antigen density?. <i>Clinica Chimica Acta</i> , 2021 , 520, 133-138	6.2	4
107	Serological response to a single dose of a SARS-CoV-2 mRNA vaccine. <i>Journal of Virological Methods</i> , 2021 , 296, 114223	2.6	2
106	Conversion methods for modified Jaffe reaction assays of serum creatinine. <i>Porto Biomedical Journal</i> , 2020 , 5, e72	1.1	1
105	Chromosome 6p SNP microhaplotypes and IgG3 levels in hemochromatosis probands with HFE p.C282Y homozygosity. <i>Blood Cells, Molecules, and Diseases</i> , 2020 , 85, 102461	2.1	2
104	Mycobacterium tuberculosis associated with severe tuberculosis evades cytosolic surveillance systems and modulates IL-1 β production. <i>Nature Communications</i> , 2020 , 11, 1949	17.4	24
103	Chronic consumption of the dietary polyphenol chrysin attenuates metabolic disease in fructose-fed rats. <i>European Journal of Nutrition</i> , 2020 , 59, 151-165	5.2	13
102	Parental education associated with immune function in adolescence. <i>European Journal of Public Health</i> , 2020 , 30, 444-448	2.1	1
101	Prenatal alcohol exposure affects renal function in overweight schoolchildren: birth cohort analysis. <i>Pediatric Nephrology</i> , 2020 , 35, 695-702	3.2	1
100	Effects of a 16-week recreational team handball intervention on aerobic performance and cardiometabolic fitness markers in postmenopausal women: A randomized controlled trial. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 800-806	8.5	4
99	European survey on preanalytical sample handling - Part 2: Practices of European laboratories on monitoring and processing haemolytic, icteric and lipemic samples. On behalf of the European Federation of Clinical Chemistry and Laboratory Medicine (EFLM) Working Group for the Preanalytical Phase (WG-PRE). <i>Biochimica Medica</i> , 2019 , 29, 020705	2.5	22
98	Bone formation and resorption markers at 7 years of age: Relations with growth and bone mineralization. <i>PLoS ONE</i> , 2019 , 14, e0219423	3.7	5

97	C-reactive protein decrease associates with mortality reduction only in heart failure with preserved ejection fraction. <i>Journal of Cardiovascular Medicine</i> , 2019 , 20, 23-29	1.9	6
96	Association between insulin resistance and haematological parameters: A cohort study from adolescence to adulthood. <i>Diabetes/Metabolism Research and Reviews</i> , 2019 , 35, e3194	7.5	0
95	Physical exercise positively modulates DOX-induced hepatic oxidative stress, mitochondrial dysfunction and quality control signaling. <i>Mitochondrion</i> , 2019 , 47, 103-113	4.9	9
94	Longitudinal association of adiposity and high-sensitivity C-reactive protein from adolescence into early adulthood. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019 , 29, 590-597	4.5	5
93	Predictors and outcomes of disseminated tuberculosis in an intermediate burden setting. <i>Pulmonology</i> , 2019 , 25, 320-327	3.7	6
92	Anti-Remodeling Effects of Xanthohumol-Fortified Beer in Pulmonary Arterial Hypertension Mediated by ERK and AKT Inhibition. <i>Nutrients</i> , 2019 , 11,	6.7	9
91	Effect of chrysin on changes in intestinal environment and microbiome induced by fructose-feeding in rats. <i>Food and Function</i> , 2019 , 10, 4566-4576	6.1	8
90	Central and peripheral body fat distribution: Different associations with low-grade inflammation in young adults?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019 , 29, 931-938	4.5	7
89	Comparison of a rapid test and an automated method for faecal calprotectin measurement. <i>Practical Laboratory Medicine</i> , 2019 , 17, e00133	1.7	
88	European survey on preanalytical sample handling - Part 1: How do European laboratories monitor the preanalytical phase? On behalf of the European Federation of Clinical Chemistry and Laboratory Medicine (EFLM) Working Group for the Preanalytical Phase (WG-PRE). <i>Biochimica Medica</i> , 2019 , 29, 020704	2.5	14
87	Metabolic Syndrome, Thyroid Function and Autoimmunity - The PORMETS Study. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2019 , 19, 75-83	2.2	11
86	Legionella urinary antigen test -a contribute towards a more rational use. <i>European Journal of Internal Medicine</i> , 2019 , 59, e20-e21	3.9	0
85	The importance of multiple samples in mycobacterial recovery: A 10-year retrospective study. <i>International Journal of Mycobacteriology</i> , 2019 , 8, 175-179	0.9	2
84	Blood Glucose Determination: Effect of Tube Additives. <i>Advances in Clinical Chemistry</i> , 2018 , 84, 101-123	5.8	19
83	Joint EFLM-COLABIOCLI Recommendation for venous blood sampling. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 2015-2038	5.9	90
82	A complex scenario of tuberculosis transmission is revealed through genetic and epidemiological surveys in Porto. <i>BMC Infectious Diseases</i> , 2018 , 18, 53	4	8
81	Proper zinc evaluation in clinical practice: Effect of sample type and its stability. <i>Clinical Biochemistry</i> , 2018 , 59, 93-95	3.5	5
80	Towards a multi-marker prognostic strategy in acute heart failure: a role for GDF-15. <i>ESC Heart Failure</i> , 2018 , 5, 1017-1022	3.7	22

79	Relationship between dietary vitamin D and serum 25-hydroxyvitamin D levels in Portuguese adolescents. <i>Public Health Nutrition</i> , 2018 , 21, 325-332	3.3	2
78	Association of Serum 25-Hydroxyvitamin D Concentration with Pulmonary Function in Young Adults. <i>Nutrients</i> , 2018 , 10,	6.7	10
77	Is Low-Dose Radiation Exposure a Risk Factor for Atherosclerotic Disease?. <i>Radiation Research</i> , 2018 , 189, 418-424	3.1	6
76	Adipose tissue dysfunction as a central mechanism leading to dysmetabolic obesity triggered by chronic exposure to p,pDDDE. <i>Scientific Reports</i> , 2017 , 7, 2738	4.9	28
75	Dipeptidyl peptidase-IV in chronic heart failure with reduced ejection fraction. <i>International Journal of Cardiology</i> , 2017 , 241, 249-254	3.2	4
74	Cross-protection to new drifted influenza A(H3) viruses and prevalence of protective antibodies to seasonal influenza, during 2014 in Portugal. <i>Vaccine</i> , 2017 , 35, 2092-2099	4.1	3
73	Vitamin D, parathyroid hormone and metabolic syndrome - the PORMETS study. <i>BMC Endocrine Disorders</i> , 2017 , 17, 71	3.3	16
72	Nontuberculous mycobacteria in a tertiary Hospital in Portugal: A clinical review. <i>International Journal of Mycobacteriology</i> , 2017 , 6, 344-348	0.9	2
71	Urinary fibrogenic cytokines ET-1 and TGF- β 1 are associated with urinary angiotensinogen levels in obese children. <i>Pediatric Nephrology</i> , 2016 , 31, 455-64	3.2	3
70	A Prediction Rule to Stratify Mortality Risk of Patients with Pulmonary Tuberculosis. <i>PLoS ONE</i> , 2016 , 11, e0162797	3.7	16
69	IL6-174 G>C Polymorphism (rs1800795) Association with Late Effects of Low Dose Radiation Exposure in the Portuguese Tinea Capitis Cohort. <i>PLoS ONE</i> , 2016 , 11, e0163474	3.7	4
68	Vitamin D levels and cardiometabolic risk factors in Portuguese adolescents. <i>International Journal of Cardiology</i> , 2016 , 220, 501-7	3.2	11
67	Time-dependence of cardiac biomarker levels in newborns with congenital heart defects: Umbilical cord versus peripheral newborn blood. <i>International Journal of Cardiology</i> , 2016 , 214, 412-4	3.2	2
66	Myocardial Injury Biomarkers in Newborns with Congenital Heart Disease. <i>Pediatrics and Neonatology</i> , 2016 , 57, 488-495	1.8	4
65	Normalization of glomerular filtration rate in obese children. <i>Pediatric Nephrology</i> , 2016 , 31, 1321-8	3.2	13
64	The role of European Federation of Clinical Chemistry and Laboratory Medicine Working Group for Preanalytical Phase in standardization and harmonization of the preanalytical phase in Europe. <i>Annals of Clinical Biochemistry</i> , 2016 , 53, 539-47	2.2	25
63	Imported dengue from 2013 Angola outbreak: Not just serotype 1 was detected. <i>Journal of Clinical Virology</i> , 2016 , 79, 77-79	14.5	7
62	CapiliaTB-Neo assay: a new tool for rapid distinction between tuberculous and non-tuberculous mycobacteria. <i>International Journal of Tuberculosis and Lung Disease</i> , 2016 , 20, 753-6	2.1	7

61	Evaluation of Innate Immunity Biomarkers on Admission and at Discharge From an Acute Heart Failure Episode. <i>Journal of Clinical Laboratory Analysis</i> , 2016 , 30, 1183-1190	3	1
60	Excess perigestational folic acid exposure induces metabolic dysfunction in post-natal life. <i>Journal of Endocrinology</i> , 2015 , 224, 245-59	4.7	21
59	The chemopreventive effect of the dietary compound kaempferol on the MCF-7 human breast cancer cell line is dependent on inhibition of glucose cellular uptake. <i>Nutrition and Cancer</i> , 2015 , 67, 504-13	2.8	70
58	Decreased renal function in overweight and obese prepubertal children. <i>Pediatric Research</i> , 2015 , 78, 436-44	3.2	26
57	Natural mineral-rich water ingestion improves hepatic and fat glucocorticoid-signaling and increases sirtuin 1 in an animal model of metabolic syndrome. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2015 , 21, 149-57	1.3	8
56	Developmental trajectories of adiposity from birth until early adulthood and association with cardiometabolic risk factors. <i>International Journal of Obesity</i> , 2015 , 39, 1443-9	5.5	25
55	Healthy excessive weight in Portuguese women 4 years after delivery of a liveborn. <i>Preventive Medicine</i> , 2015 , 75, 49-55	4.3	2
54	Complement C3c and C4c as predictors of death in heart failure. <i>IJC Metabolic & Endocrine</i> , 2015 , 7, 31-35		2
53	Prognostic value of sST2 added to BNP in acute heart failure with preserved or reduced ejection fraction. <i>Clinical Research in Cardiology</i> , 2015 , 104, 491-9	6.1	42
52	Prognostic Value of Osteoprotegerin in Acute Heart Failure. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 1266-71	3.8	7
51	Xanthohumol impairs glucose uptake by a human first-trimester extravillous trophoblast cell line (HTR-8/SVneo cells) and impacts the process of placentation. <i>Molecular Human Reproduction</i> , 2015 , 21, 803-15	4.4	17
50	Beyond central adiposity: liver fat and visceral fat area are associated with metabolic syndrome in morbidly obese patients. <i>International Journal of Surgery</i> , 2015 , 14, 75-9	7.5	15
49	The lymphocyte-to-monocyte ratio: an added value for death prediction in heart failure. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015 , 25, 1033-40	4.5	23
48	Measuring renal function in acute heart failure: A place for old and new equations. <i>International Journal of Cardiology</i> , 2015 , 196, 70-2	3.2	1
47	Role of physical exercise on hepatic insulin, glucocorticoid and inflammatory signaling pathways in an animal model of non-alcoholic steatohepatitis. <i>Life Sciences</i> , 2015 , 123, 51-60	6.8	10
46	Effect of exercise-based cardiac rehabilitation on arterial stiffness and inflammatory and endothelial dysfunction biomarkers: a randomized controlled trial of myocardial infarction patients. <i>Atherosclerosis</i> , 2015 , 239, 150-7	3.1	22
45	Genetic and phenotypic characterization of <i>Listeria monocytogenes</i> from human clinical cases that occurred in Portugal between 2008 and 2012. <i>Foodborne Pathogens and Disease</i> , 2014 , 11, 907-16	3.8	12
44	Persistent organic pollutant levels in human visceral and subcutaneous adipose tissue in obese individuals--depot differences and dysmetabolism implications. <i>Environmental Research</i> , 2014 , 133, 170-7	7.9	59

43	Low prealbumin is strongly associated with adverse outcome in heart failure. <i>Heart</i> , 2014 , 100, 1780-5	5.1	39
42	Age and weight loss after bariatric surgery: cause or consequence? Comment on Contreras JE, Santander C, Court I, Bravo J. Correlation between age and weight loss after bariatric surgery. <i>Obesity Surgery</i> 2013; 23(8):1286-9. <i>Obesity Surgery</i> , 2014 , 24, 824	3.7	4
41	Clinical improvement following therapy for periodontitis: Association with a decrease in IL-1 and IL-6. <i>Experimental and Therapeutic Medicine</i> , 2014 , 8, 323-327	2.1	56
40	Relevance of a Hypersaline Sodium-Rich Naturally Sparkling Mineral Water to the Protection against Metabolic Syndrome Induction in Fructose-Fed Sprague-Dawley Rats: A Biochemical, Metabolic, and Redox Approach. <i>International Journal of Endocrinology</i> , 2014 , 2014, 384583	2.7	20
39	Child day-care attendance and Helicobacter pylori infection in the Portuguese birth cohort GeraB XXI. <i>European Journal of Cancer Prevention</i> , 2014 , 23, 193-8	2	12
38	Metabolic score: insights on the development and prediction of remission of metabolic syndrome after gastric bypass. <i>Annals of Surgery</i> , 2014 , 260, 279-86	7.8	15
37	Fasting glycemia: a good predictor of weight loss after RYGB. <i>Surgery for Obesity and Related Diseases</i> , 2014 , 10, 419-24	3	22
36	Increased circulating platelet microparticles as a potential biomarker in asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 1073-5	9.3	34
35	Combined effects of aging and in vitro non-steroid anti-inflammatory drugs on kidney and liver mitochondrial physiology. <i>Life Sciences</i> , 2013 , 93, 329-37	6.8	6
34	Energy restriction ameliorates metabolic syndrome-induced cavernous tissue structural modifications in aged rats. <i>Age</i> , 2013 , 35, 1721-39		12
33	Sociodemographic determinants of prevalence and incidence of Helicobacter pylori infection in Portuguese adults. <i>Helicobacter</i> , 2013 , 18, 413-22	4.9	60
32	Prognostic value of neutrophil gelatinase-associated lipocalin in acute heart failure. <i>International Journal of Cardiology</i> , 2013 , 165, 51-5	3.2	70
31	Early dietary treated patients with phenylketonuria can achieve normal growth and body composition. <i>Molecular Genetics and Metabolism</i> , 2013 , 110 Suppl, S40-3	3.7	27
30	Does pre-albumin predict in-hospital mortality in heart failure?. <i>International Journal of Cardiology</i> , 2013 , 166, 758-60	3.2	9
29	Prevalence, incidence and risk factors for Helicobacter pylori infection in a cohort of Portuguese adolescents (EpiTeen). <i>Digestive and Liver Disease</i> , 2013 , 45, 290-5	3.3	30
28	Acute improvement in insulin resistance after laparoscopic Roux-en-Y gastric bypass: is 3 days enough to correct insulin metabolism?. <i>Obesity Surgery</i> , 2013 , 23, 103-10	3.7	21
27	Substance P antagonist improves both obesity and asthma in a mouse model. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2013 , 68, 48-54	9.3	23
26	Response of bone mineral density, inflammatory cytokines, and biochemical bone markers to a 32-week combined loading exercise programme in older men and women. <i>Archives of Gerontology and Geriatrics</i> , 2013 , 57, 226-33	4	39

25	Xanthohumol modulates inflammation, oxidative stress, and angiogenesis in type 1 diabetic rat skin wound healing. <i>Journal of Natural Products</i> , 2013 , 76, 2047-53	4.9	48
24	Is the blood pressure paradox observed in all heart failure patients?. <i>BioMed Research International</i> , 2013 , 2013, 350289	3	5
23	Dipeptidyl peptidase IV and mortality after an acute heart failure episode. <i>Journal of Cardiovascular Pharmacology</i> , 2013 , 62, 138-42	3.1	11
22	The nutritional marker pre-albumin is strongly associated with adverse outcome in heart failure. <i>European Heart Journal</i> , 2013 , 34, P2734-P2734	9.5	
21	Xanthohumol-supplemented beer modulates angiogenesis and inflammation in a skin wound healing model. Involvement of local adipocytes. <i>Journal of Cellular Biochemistry</i> , 2012 , 113, 100-9	4.7	22
20	Dietary treatment in phenylketonuria does not lead to increased risk of obesity or metabolic syndrome. <i>Molecular Genetics and Metabolism</i> , 2012 , 107, 659-63	3.7	57
19	Prognostic value of unrelated atypical serum immunofixation patterns during multiple myeloma therapy. <i>Journal of Hematology and Oncology</i> , 2012 , 5, 33	22.4	5
18	Neurogenic inflammation in allergen-challenged obese mice: A missing link in the obesity-asthma association?. <i>Experimental Lung Research</i> , 2012 , 38, 316-24	2.3	12
17	Tumor cell-educated periprostatic adipose tissue acquires an aggressive cancer-promoting secretory profile. <i>Cellular Physiology and Biochemistry</i> , 2012 , 29, 233-40	3.9	50
16	Influence of dietary supplementation with dextrin or oligofructose on the hepatic redox balance in rats. <i>Molecular Nutrition and Food Research</i> , 2011 , 55, 1735-9	5.9	10
15	Neutrophil gelatinase-associated lipocalin in the diagnosis of type 1 cardio-renal syndrome in the general ward. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011 , 6, 476-81	6.9	65
14	The quality of the extra-analytical phase of laboratory practice in some developing European countries and Mexico - a multicentric study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 49, 215-28	5.9	23
13	Clinical management of paroxysmal nocturnal haemoglobinuria in pregnancy: three case reports. <i>Blood Transfusion</i> , 2011 , 9, 99-103	3.6	6
12	Effects of extracts of selected medicinal plants upon hepatic oxidative stress. <i>Journal of Medicinal Food</i> , 2010 , 13, 131-6	2.8	19
11	Morbid obesity and inflammation: a prospective study after adjustable gastric banding surgery. <i>Obesity Surgery</i> , 2009 , 19, 915-20	3.7	15
10	Characterization of rat heart alkaline phosphatase isoenzymes and modulation of activity. <i>Brazilian Journal of Medical and Biological Research</i> , 2008 , 41, 600-9	2.8	15
9	Autoadjusting-CPAP effect on serum leptin concentrations in obstructive sleep apnoea patients. <i>BMC Pulmonary Medicine</i> , 2008 , 8, 21	3.5	15
8	Central obesity as a major determinant of increased high-sensitivity C-reactive protein in metabolic syndrome. <i>International Journal of Obesity</i> , 2005 , 29, 1452-6	5.5	105

7	Renal dopaminergic system activity in the rat remnant kidney. <i>Nephron Experimental Nephrology</i> , 2005 , 99, e46-55		20
6	Differential substrate specificity of monoamine oxidase in the rat heart and renal cortex. <i>Life Sciences</i> , 2003 , 73, 955-67	6.8	4
5	Caco-2 cells in culture synthesize and degrade dopamine and 5-hydroxytryptamine: a comparison with rat jejunal epithelial cells. <i>Life Sciences</i> , 1999 , 64, 69-81	6.8	12
4	Aging, high salt intake, and renal dopaminergic activity in Fischer 344 rats. <i>Hypertension</i> , 1999 , 34, 666-78.5		48
3	The activity of MAO A and B in rat renal cells and tubules. <i>Life Sciences</i> , 1998 , 62, 727-37	6.8	16
2	Opossum kidney (OK) cells in culture synthesize and degrade the natriuretic hormone dopamine: a comparison with rat renal tubular cells. <i>International Journal of Biochemistry and Cell Biology</i> , 1997 , 29, 681-8	5.6	20
1	Ontogeny of the cell outward dopamine transporter in canine renal tissues. <i>Fundamental and Clinical Pharmacology</i> , 1995 , 9, 255-62	3.1	4