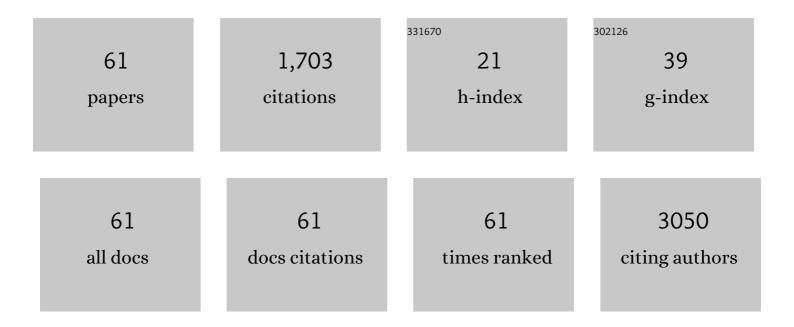
Joana V Afonso

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Interrelationship between renin-angiotensin-aldosterone system and oxidative stress in chronic heart failure patients with or without renal impairment. Biomedicine and Pharmacotherapy, 2021, 133, 110938.	5.6	15
2	Impact of physical activity on redox status and nitric oxide bioavailability in nonoverweight and overweight/obese prepubertal children. Free Radical Biology and Medicine, 2021, 163, 116-124.	2.9	6
3	Fecal Dipeptidyl Peptidase-4: An Emergent Biomarker in Inflammatory Bowel Disease. Clinical and Translational Gastroenterology, 2021, 12, e00320.	2.5	7
4	Comparing the Continuous Geboes Score With the Robarts Histopathology Index: Definitions of Histological Remission and Response and their Relation to Faecal Calprotectin Levels. Journal of Crohn's and Colitis, 2020, 14, 169-175.	1.3	25
5	Features of Fecal and Colon Microbiomes Associate With Responses to Biologic Therapies for Inflammatory Bowel Diseases: A Systematic Review. Clinical Gastroenterology and Hepatology, 2020, 18, 1054-1069.	4.4	34
6	Serum Dipeptidyl Peptidase 4: A Predictor of Disease Activity and Prognosis in Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2020, 26, 1707-1719.	1.9	13
7	Adenosine A2A and A3 Receptors as Targets for the Treatment of Hypertensive-Diabetic Nephropathy. Biomedicines, 2020, 8, 529.	3.2	9
8	Comparison of the Nancy Index With Continuous Geboes Score: Histological Remission and Response in Ulcerative Colitis. Journal of Crohn's and Colitis, 2020, 14, 1021-1025.	1.3	18
9	Soluble human Suppression of Tumorigenicity 2 is associated with endoscopic activity in patients with moderate-to-severe ulcerative colitis treated with golimumab. Therapeutic Advances in Gastroenterology, 2019, 12, 175628481986914.	3.2	4
10	Diabetes downregulates renal adenosine A2A receptors in an experimental model of hypertension. PLoS ONE, 2019, 14, e0217552.	2.5	7
11	l-proline supplementation improves nitric oxide bioavailability and counteracts the blood pressure rise induced by angiotensin II in rats. Nitric Oxide - Biology and Chemistry, 2019, 82, 1-11.	2.7	25
12	Comparison of different histological indexes in the assessment of UC activity and their accuracy regarding endoscopic outcomes and faecal calprotectin levels. Gut, 2019, 68, 594-603.	12.1	83
13	Monitoring Crohn's disease activity: endoscopy, fecal markers and computed tomography enterography. Therapeutic Advances in Gastroenterology, 2018, 11, 175628481876907.	3.2	20
14	Placebo Effect on the Health-related Quality of Life of Inflammatory Bowel Disease Patients: A Systematic Review With Meta-analysis. Journal of Crohn's and Colitis, 2018, 12, 1232-1244.	1.3	17
15	Accuracy of Faecal Calprotectin and Neutrophil Gelatinase B-associated Lipocalin in Evaluating Subclinical Inflammation in UlceRaTIVE Colitis—the ACERTIVE study. Journal of Crohn's and Colitis, 2017, 11, jjw170.	1.3	22
16	Hyperprolinemia as a clue in the diagnosis of a patient with psychiatric manifestations. Brain and Development, 2017, 39, 539-541.	1.1	7
17	Therapeutic Drug Monitoring of Biosimilars of Infliximab can be Assessed by the new Infliximab Point-of-Care Quantitative Test. Gastroenterology, 2017, 152, S608.	1.3	0
18	Dipeptidyl Peptidase 4 (DPP-4): An Emerging Biomarker of Disease Activity and Prognosis in Inflammatory Bowel Diseases. Gastroenterology, 2017, 152, S770.	1.3	0

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19	Calprotectin and the Magnitude of Antibodies to Infliximab in Clinically-stable Ulcerative Colitis Patients are More Relevant Than Infliximab Trough Levels and Pharmacokinetics for Therapeutic Escalation. EBioMedicine, 2017, 21, 123-130.	6.1	8
20	Serial Tuberculosis Screening in Inflammatory Bowel Disease Patients Receiving Anti-TNFα Therapy. Journal of Crohn's and Colitis, 2017, 11, 1223-1229.	1.3	18
21	Therapeutic drug monitoring of CT-P13: a comparison of four different immunoassays. Therapeutic Advances in Gastroenterology, 2017, 10, 661-671.	3.2	16
22	Clinical performance of an infliximab rapid quantification assay. Therapeutic Advances in Gastroenterology, 2017, 10, 651-660.	3.2	16
23	A Systematic Review and Meta-Analysis of 6-Thioguanine Nucleotide Levels and Clinical Remission in Inflammatory Bowel Disease. Journal of Crohn's and Colitis, 2017, 11, 1381-1392.	1.3	21
24	Fecal marker levels as predictors of need for endoscopic balloon dilation in Crohn's disease patients with anastomotic strictures. World Journal of Gastroenterology, 2017, 23, 6482-6490.	3.3	7
25	Endoscopic balloon dilation of Crohn's disease strictures-safety, efficacy and clinical impact. World Journal of Gastroenterology, 2017, 23, 7397-7406.	3.3	27
26	Fecal Markers Levels as Predictors of the Need for Endoscopic Balloon Dilation in Crohn's Disease Patients With Anastomotic Strictures. American Journal of Gastroenterology, 2017, 112, S379.	0.4	0
27	Correlation Between Calprotectin and Modified Rutgeerts Score. Inflammatory Bowel Diseases, 2016, 22, 2173-2181.	1.9	32
28	A Systematic Review on Infliximab and Adalimumab Drug Monitoring. Inflammatory Bowel Diseases, 2016, 22, 2289-2301.	1.9	31
29	Detection of anti-infliximab antibodies is impacted by antibody titer, infliximab level and IgG4 antibodies: a systematic comparison of three different assays. Therapeutic Advances in Gastroenterology, 2016, 9, 781-794.	3.2	15
30	Association of myeloperoxidase levels with cardiometabolic factors and renal function in prepubertal children. European Journal of Clinical Investigation, 2016, 46, 50-59.	3.4	16
31	Oxidative stress and nitric oxide are increased in obese children and correlate with cardiometabolic risk and renal function. British Journal of Nutrition, 2016, 116, 805-815.	2.3	37
32	Su1823 Impact in Clinical Management of Endoscopic Dilation of Postoperative Crohn's Disease Anastomotic Strictures. Gastroenterology, 2016, 150, S563.	1.3	0
33	Tu1957 Fecal Markers and Endoscopic Recurrence: How to Score in Crohn's Disease Surgical Patients. Gastroenterology, 2016, 150, S990.	1.3	0
34	Impaired resolution of inflammation in human chronic heart failure. European Journal of Clinical Investigation, 2014, 44, 527-538.	3.4	43
35	Activation of adenosine receptors improves renal antioxidant status in diabetic Wistar but not SHR rats. Upsala Journal of Medical Sciences, 2014, 119, 10-18.	0.9	16
36	Urinary profile of catecholamines and metabolites in Parkinson patients with deep brain stimulation. European Journal of Neurology, 2014, 21, 353-356.	3.3	6

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37	Attenuated Aortic Vasodilation and Sympathetic Prejunctional Facilitation in Epinephrine-Deficient Mice: Selective Impairment of <i>l²</i> ₂ -Adrenoceptor Responses. Journal of Pharmacology and Experimental Therapeutics, 2014, 351, 243-249.	2.5	16
38	Diabetes-induced increase of renal medullary hydrogen peroxide and urinary angiotensinogen is similar in normotensive and hypertensive rats. Life Sciences, 2014, 108, 71-79.	4.3	10
39	Inhibitory effect of phenolic compounds from grape seeds (Vitis vinifera L.) on the activity of angiotensin I converting enzyme. LWT - Food Science and Technology, 2013, 54, 265-270.	5.2	15
40	α _{2C} -Adrenoceptors modulate <scp>l</scp> -DOPA uptake in opossum kidney cells and in the mouse kidney. American Journal of Physiology - Renal Physiology, 2012, 303, F928-F938.	2.7	3
41	Adrenal α2-adrenergic receptors in the aging normotensive and spontaneously hypertensive rat. Neurobiology of Aging, 2012, 33, 969-978.	3.1	8
42	Role of H ₂ O ₂ in hypertension, reninâ€angiotensin system activation and renal medullary disfunction caused by angiotensin II. British Journal of Pharmacology, 2012, 166, 2386-2401.	5.4	37
43	Lipid Peroxidation and Antioxidants in Arterial Hypertension. , 2012, , .		6
44	Long-term food restriction attenuates age-related changes in the expression of renal aldosterone-sensitive sodium transporters in Wistar-Kyoto rats: A comparison with SHR. Experimental Gerontology, 2012, 47, 644-653.	2.8	3
45	α2-Adrenoceptor-Mediated Inhibition of Catecholamine Release from the Adrenal Medulla of Spontaneously Hypertensive Rats is Preserved in the Early Stages of Hypertension. Basic and Clinical Pharmacology and Toxicology, 2011, 109, 253-260.	2.5	7
46	Age-related changes in the renal dopaminergic system and expression of renal amino acid transporters in WKY and SHR rats. Mechanisms of Ageing and Development, 2011, 132, 298-304.	4.6	12
47	Age-related changes in renal expression of oxidant and antioxidant enzymes and oxidative stress markers in male SHR and WKY rats. Experimental Gerontology, 2011, 46, 468-474.	2.8	28
48	Evaluation of aerosol sources at European high altitude background sites with trajectory statistical methods. Atmospheric Environment, 2010, 44, 2316-2329.	4.1	65
49	Particulate carbon in precipitation at European background sites. Journal of Aerosol Science, 2010, 41, 51-61.	3.8	80
50	Renal aging in WKY rats: Changes in Na+,K+-ATPase function and oxidative stress. Experimental Gerontology, 2010, 45, 977-983.	2.8	11
51	Aging increases Oxidative Stress and Renal Expression of Oxidant and Antioxidant Enzymes that Are Associated with an Increased Trend in Systolic Blood Pressure. Oxidative Medicine and Cellular Longevity, 2009, 2, 138-145.	4.0	59
52	Effect of Clonidine on Tyrosine Hydroxylase Activity in the Adrenal Medulla and Brain of Spontaneously Hypertensive Rats. Basic and Clinical Pharmacology and Toxicology, 2009, 104, 113-121.	2.5	12
53	Catecholamine synthesis and metabolism in the central nervous system of mice lacking α ₂ â€adrenoceptor subtypes. British Journal of Pharmacology, 2009, 158, 726-737.	5.4	9
54	Chemical composition of atmospheric aerosols during the 2003 summer intense forest fire period. Atmospheric Environment, 2008, 42, 7530-7543.	4.1	231

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55	Role of superoxide and hydrogen peroxide in hypertension induced by an antagonist of adenosine receptors. European Journal of Pharmacology, 2008, 588, 267-276.	3.5	42
56	Climatology of aerosol composition (organic versus inorganic) at nonurban sites on a westâ€east transect across Europe. Journal of Geophysical Research, 2007, 112, .	3.3	228
57	Major 20th century changes of carbonaceous aerosol components (EC, WinOC, DOC, HULIS, carboxylic) Tj ETQq1	1 0.7843 3.3	14 rgBT /0 80
58	Seasonal variation of particulate lipophilic organic compounds at nonurban sites in Europe. Journal of Geophysical Research, 2007, 112, .	3.3	37
59	Air quality and organic compounds in aerosols from a coastal rural area in the Western Iberian Peninsula over a year long period: Characterisation, loads and seasonal trends. Atmospheric Environment, 2007, 41, 3631-3643.	4.1	12
60	Composition and source apportionment of atmospheric aerosols in Portugal during the 2003 summer intense forest fire period. WIT Transactions on Ecology and the Environment, 2007, , .	0.0	1
61	α 2 â€Adrenoceptor subtypes involved in the regulation of catecholamine release from the adrenal medulla of mice. British Journal of Pharmacology, 2006, 149, 1049-1058.	5.4	70