

# João S Neves

## List of Publications by Year in descending order

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Version: 2024-02-01

88  
papers

1,248  
citations

430442

18  
h-index

476904

29  
g-index

89  
all docs

89  
docs citations

89  
times ranked

1874  
citing authors

#	ARTICLE	IF	CITATIONS
1	Review of methods for detecting glycemic disorders. <i>Diabetes Research and Clinical Practice</i> , 2020, 165, 108233.	1.1	108
2	Novel Biomarkers for Evaluation of Endothelial Dysfunction. <i>Angiology</i> , 2020, 71, 397-410.	0.8	84
3	&lt;p&gt;The Oral Glucose Tolerance Test: 100 Years Later&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3787-3805.	1.1	58
4	The impact of thyroid hormone dysfunction on ischemic heart disease. <i>Endocrine Connections</i> , 2019, 8, R76-R90.	0.8	48
5	Effect of Weight Loss after Bariatric Surgery on Thyroid-Stimulating Hormone Levels in Patients with Morbid Obesity and Normal Thyroid Function. <i>Obesity Surgery</i> , 2018, 28, 97-103.	1.1	47
6	The Role of Thyroid Hormones in Heart Failure. <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 179-188.	1.3	45
7	Long-Term Weight Loss and Metabolic Syndrome Remission after Bariatric Surgery: The Effect of Sex, Age, Metabolic Parameters and Surgical Technique – A 4-Year Follow-Up Study. <i>Obesity Facts</i> , 2019, 12, 639-652.	1.6	41
8	Preoperative Beta Cell Function Is Predictive of Diabetes Remission After Bariatric Surgery. <i>Obesity Surgery</i> , 2017, 27, 288-294.	1.1	37
9	Probiotic Ingestion, Obesity, and Metabolic-Related Disorders: Results from NHANES, 1999–2014. <i>Nutrients</i> , 2019, 11, 1482.	1.7	35
10	Acute Myocardial Response to Stretch: What We (don't) Know. <i>Frontiers in Physiology</i> , 2015, 6, 408.	1.3	34
11	Effects of sodium–glucose co–transporter 2 inhibitors on liver parameters and steatosis: A meta–analysis of randomized clinical trials. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3413.	1.7	32
12	Pregnancy after bariatric surgery: Maternal and fetal outcomes of 39 pregnancies and a literature review. <i>Journal of Obstetrics and Gynaecology Research</i> , 2018, 44, 681-690.	0.6	31
13	Association between nonalcoholic fatty liver disease and cardiac function and structure – a meta-analysis. <i>Endocrine</i> , 2019, 66, 467-476.	1.1	27
14	Comparative Effectiveness of Different Bariatric Procedures in Super Morbid Obesity. <i>Obesity Surgery</i> , 2019, 29, 281-291.	1.1	27
15	Caffeine Consumption and Mortality in Diabetes: An Analysis of NHANES 1999–2010. <i>Frontiers in Endocrinology</i> , 2018, 9, 547.	1.5	24
16	Sex differences on adipose tissue remodeling: from molecular mechanisms to therapeutic interventions. <i>Journal of Molecular Medicine</i> , 2020, 98, 483-493.	1.7	24
17	Association of Prediabetes With CKD Progression and Adverse Cardiovascular Outcomes: An Analysis of the CRIC Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e1772-e1780.	1.8	23
18	Caffeine consumption and mortality in chronic kidney disease: a nationally representative analysis. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 974-980.	0.4	22

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19	The Effect of the Bariatric Surgery Type on the Levothyroxine Dose of Morbidly Obese Hypothyroid Patients. <i>Obesity Surgery</i> , 2018, 28, 3538-3543.	1.1	19
20	Maturity-onset diabetes of the young: From a molecular basis perspective toward the clinical phenotype and proper management. <i>Endocrinologia, Diabetes Y Nutrición</i> , 2020, 67, 137-147.	0.1	19
21	Nonalcoholic Fatty Liver Disease and Endocrine Axes—A Scoping Review. <i>Metabolites</i> , 2022, 12, 298.	1.3	19
22	Can Adiponectin Help us to Target Diastolic Dysfunction?. <i>Cardiovascular Drugs and Therapy</i> , 2016, 30, 635-644.	1.3	18
23	Stretch-induced compliance: a novel adaptive biological mechanism following acute cardiac load. <i>Cardiovascular Research</i> , 2018, 114, 656-667.	1.8	18
24	Insulin resistance and sex hormone-binding globulin are independently correlated with low free testosterone levels in obese males. <i>Andrologia</i> , 2018, 50, e13035.	1.0	18
25	Analyzing the Impact of Bariatric Surgery in Kidney Function: a 2-Year Observational Study. <i>Obesity Surgery</i> , 2019, 29, 197-206.	1.1	18
26	Impact of Bariatric Surgery on Long-term Cardiovascular Risk: Comparative Effectiveness of Different Surgical Procedures. <i>Obesity Surgery</i> , 2020, 30, 673-680.	1.1	17
27	Differentiating Hypoglycemia Awareness Status from Hypoglycemia Experience in Tools for Measuring Impaired Awareness of Hypoglycemia. <i>Diabetes Technology and Therapeutics</i> , 2020, 22, 541-545.	2.4	17
28	Thyroid hormones and modulation of diastolic function: a promising target for heart failure with preserved ejection fraction. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2020, 11, 204201882095833.	1.4	16
29	BP Reduction, Kidney Function Decline, and Cardiovascular Events in Patients without CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 73-80.	2.2	15
30	Preoperative thyroid function and weight loss after bariatric surgery. <i>International Journal of Obesity</i> , 2019, 43, 432-436.	1.6	15
31	Impaired Fasting Glucose and Chronic Kidney Disease, Albuminuria, or Worsening Kidney Function: A Secondary Analysis of SPRINT. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 4024-4032.	1.8	15
32	PCSK9 Protein and rs562556 Polymorphism Are Associated With Arterial Plaques in Healthy Middle-Aged Population: The STANISLAS Cohort. <i>Journal of the American Heart Association</i> , 2020, 9, e014758.	1.6	15
33	Risk factors for prevalent diabetic retinopathy and proliferative diabetic retinopathy in type 1 diabetes. <i>Endocrine</i> , 2019, 66, 201-209.	1.1	14
34	Thyroid Function and the Risk of Non-Alcoholic Fatty Liver Disease in Morbid Obesity. <i>Frontiers in Endocrinology</i> , 2020, 11, 572128.	1.5	14
35	The Impact of Vitamin D in Non-Alcoholic Fatty Liver Disease: A Cross-Sectional Study in Patients with Morbid Obesity. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 487-495.	1.1	14
36	Fenofibrate and Heart Failure Outcomes in Patients With Type 2 Diabetes: Analysis From ACCORD. <i>Diabetes Care</i> , 2022, 45, 1584-1591.	4.3	14

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37	Long-term diabetes outcomes after bariatric surgery—managing medication withdrawal. <i>International Journal of Obesity</i> , 2019, 43, 2217-2224.	1.6	13
38	Improving the Supply and Quality of Deceased-Donor Organs for Transplantation. <i>New England Journal of Medicine</i> , 2018, 379, 691-694.	13.9	12
39	Intensive Blood Pressure Treatment Reduced Stroke Risk in Patients With Albuminuria in the SPRINT Trial. <i>Stroke</i> , 2019, 50, 3639-3642.	1.0	12
40	Lower free triiodothyronine levels within the reference range are associated with higher cardiovascular mortality: An analysis of the NHANES. <i>International Journal of Cardiology</i> , 2019, 285, 115-120.	0.8	12
41	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.	1.2	12
42	Revisiting the slow force response: The role of the PKG signaling pathway in the normal and the ischemic heart. <i>Revista Portuguesa De Cardiologia</i> , 2014, 33, 493-499.	0.2	11
43	Association between Serum Vitamin D and Diabetic Retinopathy in Portuguese Patients with Type 1 Diabetes. <i>Acta Medica Portuguesa</i> , 2020, 33, 459-465.	0.2	11
44	Pitfalls of HbA1c in the Diagnosis of Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2803-2811.	1.8	11
45	The effects of angiotensin II signaling pathway in the systolic response to acute stretch in the normal and ischemic myocardium. <i>Peptides</i> , 2013, 47, 77-84.	1.2	10
46	Metformin in overweight and obese women with gestational diabetes: a propensity score-matched study. <i>Endocrine</i> , 2019, 66, 192-200.	1.1	10
47	Variable Thresholds of Vitamin D Plasma Levels to Suppress PTH: the Effect of Weight and Bariatric Surgery. <i>Obesity Surgery</i> , 2020, 30, 1551-1559.	1.1	10
48	The Impact of Bariatric Surgery on Hepatic Function and Predictors of Liver Steatosis and Fibrosis. <i>Obesity Surgery</i> , 2020, 30, 2935-2941.	1.1	10
49	Metabolically Healthy or Metabolically Unhealthy Obese HIV-Infected Patients: Mostly a Matter of Age?. <i>Frontiers in Endocrinology</i> , 2018, 9, 681.	1.5	7
50	Secondary Hyperparathyroidism Among Bariatric Patients: Unraveling the Prevalence of an Overlooked Foe. <i>Obesity Surgery</i> , 2021, 31, 3768-3775.	1.1	7
51	Effect of glucagon-like peptide-1 receptor agonists on cardiovascular events in overweight or obese adults without diabetes: A meta-analysis of placebo-controlled randomized trials. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1676-1680.	2.2	7
52	Impact of Depression on Weight Variation after Bariatric Surgery: A Three-Year Observational Study. <i>Obesity Facts</i> , 2020, 13, 213-220.	1.6	6
53	Beta Cell Function as a Baseline Predictor of Weight Loss After Bariatric Surgery. <i>Frontiers in Endocrinology</i> , 2021, 12, 714173.	1.5	6
54	Changing trends in the prevalence of diabetic retinopathy in type 1 diabetes mellitus from 1990 to 2018: A retrospective study in a Portuguese population. <i>Diabetes Research and Clinical Practice</i> , 2019, 158, 107891.	1.1	5

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55	Revisiting the slow force response: The role of the PKG signaling pathway in the normal and the ischemic heart. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2014, 33, 493-499.	0.2	4
56	Ectopic Cushing's Syndrome Unveiling a Metastatic Parotid Carcinoma. <i>Case Reports in Endocrinology</i> , 2019, 2019, 1-7.	0.2	4
57	Sexual dimorphism in cardiac remodeling: the molecular mechanisms ruled by sex hormones in the heart. <i>Journal of Molecular Medicine</i> , 2022, 100, 245-267.	1.7	4
58	Evaluation of Thyroid Function in Patients Hospitalized for Acute Heart Failure. <i>International Journal of Endocrinology</i> , 2021, 2021, 1-9.	0.6	3
59	Maturity-onset diabetes of the young: From a molecular basis perspective toward the clinical phenotype and proper management. <i>Endocrinologia Diabetes Y Nutrición (English Ed)</i> , 2020, 67, 137-147.	0.1	2
60	Which Factors Are Associated with a Higher Prevalence of Anemia Following Bariatric Surgery? Results from a Retrospective Study Involving 1999 Patients. <i>Obesity Surgery</i> , 2020, 30, 3496-3502.	1.1	2
61	Bariatric Surgery Impact on Cardiovascular Risk Factors: Is Age a Factor to Consider?. <i>Obesity Facts</i> , 2021, 14, 72-77.	1.6	2
62	Breastfeeding Associated with Lower Prevalence of Metabolic Syndrome in Women with Gestational Diabetes in the Very Early Postpartum Period. <i>American Journal of Perinatology</i> , 2024, 41, 072-081.	0.6	2
63	Subacute Thyroiditis After Severe Acute Respiratory Syndrome Coronavirus 2 Vaxzevria Vaccination in a Patient With Thyroid Autoimmunity. <i>Cureus</i> , 2022, 14, e22353.	0.2	2
64	Oral glucose tolerance testing at 1h and 2h: relationship with glucose and cardiometabolic parameters and agreement for pre-diabetes diagnosis in patients with morbid obesity. <i>Diabetology and Metabolic Syndrome</i> , 2022, 14, .	1.2	2
65	On the study of the role of NO-mediated pathways in the myocardial response to acute stretch. <i>Nitric Oxide - Biology and Chemistry</i> , 2016, 53, 1-3.	1.2	1
66	Comment on Bress et al. Effect of Intensive Versus Standard Blood Pressure Treatment According to Baseline Prediabetes Status: A Post Hoc Analysis of a Randomized Trial. <i>Diabetes Care</i> 2017;40:1401-1408. <i>Diabetes Care</i> , 2018, 41, e88-e89.	4.3	1
67	Risk-benefit profile of intensive blood pressure treatment. <i>Lancet Diabetes and Endocrinology</i> , the, 2018, 6, 601-602.	5.5	1
68	Clinical characteristics and incidence of glucose metabolism disorders during the follow-up of surgically treated insulinomas. <i>Endocrine</i> , 2021, 71, 351-356.	1.1	1
69	Predialysis serum phosphate and intradialytic hypotension. <i>Hemodialysis International</i> , 2021, , .	0.4	1
70	Adequate magnesium level as an associated factor of pre-diabetes and diabetes mellitus remission in patients with obesity submitted to bariatric surgery. <i>Scientific Reports</i> , 2021, 11, 21223.	1.6	1
71	Renal Outcomes and the Relative Benefit and Harm of Intensive Treatment of Hypertension. <i>Journal of the American College of Cardiology</i> , 2018, 72, 817-818.	1.2	0
72	OR08-03 Association of Hemoglobin A1c with Early Postpartum Metabolic Syndrome in Women with Gestational Diabetes. <i>Journal of the Endocrine Society</i> , 2020, 4, .	0.1	0

#	ARTICLE	IF	CITATIONS
73	MON-584 Albuminuria and Obesity - Which Are the Associated Factors?. Journal of the Endocrine Society, 2020, 4, .	0.1	0
74	MON-592 The Impact of Bariatric Surgery on the Risk of Non-Alcoholic Fatty Liver Disease in Morbidly Obese Patients. Journal of the Endocrine Society, 2020, 4, .	0.1	0
75	Type 2 Diabetes Mellitus Remission in Obese Patients Under Bariatric Surgery: The Role of Preoperative Triglycerides Levels. Journal of the Endocrine Society, 2021, 5, A39-A39.	0.1	0
76	Secondary Hyperparathyroidism Among Bariatric Patients: Unraveling the Prevalence of an Overlooked Foe. Journal of the Endocrine Society, 2021, 5, A267-A268.	0.1	0
77	Influence of pro-inflammatory cytokines polymorphisms on the interrelationship between Graves' disease and diabetes. Endocrine Abstracts, 0, , .	0.0	0
78	Breastfeeding Is Associated With Lower Prevalence of Metabolic Syndrome in Women With Recent Gestational Diabetes in the Early Postpartum Period. Journal of the Endocrine Society, 2021, 5, A432-A432.	0.1	0
79	Quality of Life in Patients With Hypothyroidism. Journal of the Endocrine Society, 2021, 5, A833-A833.	0.1	0
80	Influence of diabetes in heart failure with preserved ejection fraction. Endocrine Abstracts, 0, , .	0.0	0
81	Is Insulin Resistance at Baseline a Predictor of Weight Loss After Bariatric Surgery?. Journal of the Endocrine Society, 2021, 5, A18-A19.	0.1	0
82	Predictors of the effectiveness of insulin pumps in patients with type 1 diabetes mellitus. Endocrine, 2022, 75, 119-128.	1.1	0
83	Abstract 210: Titin Phosphorylation by Protein Kinase G as a Novel Mechanism of Diastolic Adaptation to Acute Hemodynamic Overload. Circulation Research, 2015, 117, .	2.0	0
84	SAT-431 Insulin Resistance, Lipid Profile and High-Sensitivity C-Reactive Protein in Patients with Autoimmune Thyroiditis. Journal of the Endocrine Society, 2020, 4, .	0.1	0
85	Association of Combined Fractional Excretion of Phosphate and FGF23 with Heart Failure and Cardiovascular Events in Moderate and Advanced Renal Disease. SSRN Electronic Journal, 0, , .	0.4	0
86	Type 2 Diabetes Mellitus and Bariatric Surgery: Impact on Parathyroid Hormone, Calcium, and Vitamin D Levels. Bariatric Surgical Patient Care, 0, , .	0.1	0
87	Treatment of Isolated Idiopathic Growth Hormone Deficiency in Children and Thyroid Function: Is the Need for LT4 Supplementation a Concern in Long-Term Therapy?. Cureus, 2022, 14, e21722.	0.2	0
88	Letter of reply to the letter by Ryan. Diabetes, Obesity and Metabolism, 2022, 24, 1682-1685.	2.2	0