Nuno Borges

List of Publications by Year in Descending Order

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

64 1,040 19 30 h-index g-index citations papers 1,252 4.17 72 4.3 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
64	Can an intradialytic snack model compensate the catabolic impact of hemodialysis?. <i>Clinical Nutrition ESPEN</i> , 2021 , 42, 292-298	1.3	O
63	Resting energy expenditure in cancer patients: Agreement between predictive equations and indirect calorimetry. <i>Clinical Nutrition ESPEN</i> , 2021 , 42, 286-291	1.3	0
62	Prediction equations for estimating body weight in older adults. <i>Journal of Human Nutrition and Dietetics</i> , 2021 , 34, 841-848	3.1	1
61	Frailty phenotype and associated nutritional factors in a sample of Portuguese outpatients with heart failure. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 2391-2397	4.5	0
60	Frailty status is related to general and abdominal obesity in older adults. <i>Nutrition Research</i> , 2021 , 85, 21-30	4	4
59	Are older adults with excessive sodium intake at increased risk of hypohydration?. <i>Journal of Human Nutrition and Dietetics</i> , 2021 , 34, 834-840	3.1	1
58	Continuous use of glycomacropeptide in the nutritional management of patients with phenylketonuria: a clinical perspective. <i>Orphanet Journal of Rare Diseases</i> , 2021 , 16, 84	4.2	2
57	Sarcopenia, physical frailty, undernutrition and obesity cooccurrence among Portuguese community-dwelling older adults: results from Nutrition UP 65 cross-sectional study. <i>BMJ Open</i> , 2020 , 10, e033661	3	4
56	New equation to estimate resting energy expenditure in non-critically ill patients. <i>Clinical Nutrition ESPEN</i> , 2020 , 37, 240-246	1.3	1
55	Table olives and health: a review. Journal of Nutritional Science, 2020, 9, e57	2.7	8
54	Are hypohydrated older adults at increased risk of exhaustion?. <i>Journal of Human Nutrition and Dietetics</i> , 2020 , 33, 23-30	3.1	2
53	Adherence to a Mediterranean Dietary Pattern and Functional Parameters: A Cross-Sectional Study in an Older Population. <i>Journal of Nutrition, Health and Aging</i> , 2020 , 24, 138-146	5.2	4
52	Predictors of nutritional and inflammation risk in hemodialysis patients. Clinical Nutrition, 2020, 39, 18	378 5 .1588	4 1
51	Sitting time and associated factors among Portuguese older adults: results from Nutrition UP 65. <i>European Journal of Ageing</i> , 2020 , 17, 321-330	3.6	1
50	Handgrip Strength and Its Association With Hydration Status and Urinary Sodium-to-Potassium Ratio in Older Adults. <i>Journal of the American College of Nutrition</i> , 2020 , 39, 192-199	3.5	O
49	Adherence to a Mediterranean Dietary Pattern status and associated factors among Portuguese older adults: Results from the Nutrition UP 65 cross-sectional study. <i>Nutrition</i> , 2019 , 65, 91-96	4.8	4
48	Factors associated with sarcopenia and undernutrition in older adults. <i>Nutrition and Dietetics</i> , 2019 , 76, 604-612	2.5	9

(2015-2019)

Acute effect of an amino acid mixture in the rat glycemic profile. <i>Journal of Cellular Biochemistry</i> , 2019 , 120, 13056-13065	4.7	2
Association of Anthropometric and Nutrition Status Indicators with Hand Grip Strength and Gait Speed in Older Adults. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019 , 43, 347-356	4.2	14
Nutritional status and gait speed in a nationwide population-based sample of older adults. <i>Scientific Reports</i> , 2018 , 8, 4227	4.9	16
Vitamin D status and functional parameters: A cross-sectional study in an older population. <i>PLoS ONE</i> , 2018 , 13, e0201840	3.7	8
Sarcopenia and Undernutrition Among Portuguese Older Adults: Results From Nutrition UP 65 Study. <i>Food and Nutrition Bulletin</i> , 2018 , 39, 487-492	1.8	6
Sodium and potassium urinary excretion and their ratio in the elderly: results from the Nutrition UP 65 study. <i>Food and Nutrition Research</i> , 2018 , 62,	3.1	6
Weakness: The most frequent criterion among pre-frail and frail older Portuguese. <i>Archives of Gerontology and Geriatrics</i> , 2018 , 74, 162-168	4	19
The Use of Glycomacropeptide in Patients with Phenylketonuria: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2018 , 10,	6.7	19
Metabolic Control in Patients With Phenylketonuria Pre- and Post-Sapropterin Loading Test. <i>FIRE Forum for International Research in Education</i> , 2018 , 6, 232640981878889	1.4	2
The association between 25(OH)D levels, frailty status and obesity indices in older adults. <i>PLoS ONE</i> , 2018 , 13, e0198650	3.7	22
Handgrip strength values of Portuguese older adults: a population based study. <i>BMC Geriatrics</i> , 2017 , 17, 191	4.1	29
Association between serum 25-hidroxyvitamin D concentrations and ultraviolet index in Portuguese older adults: a cross-sectional study. <i>BMC Geriatrics</i> , 2017 , 17, 256	4.1	8
Vitamin D status and associated factors among Portuguese older adults: results from the Nutrition UP 65 cross-sectional study. <i>BMJ Open</i> , 2017 , 7, e016123	3	13
A Cross-Sectional Study on the Association between 24-h Urine Osmolality and Weight Status in Older Adults. <i>Nutrients</i> , 2017 , 9,	6.7	6
Anti-Angiogenic Properties of Cafestol and Kahweol Palmitate Diterpene Esters. <i>Journal of Cellular Biochemistry</i> , 2016 , 117, 2748-2756	4.7	24
Nutritional Strategies Facing an Older Demographic: The Nutrition UP 65 Study Protocol. <i>JMIR Research Protocols</i> , 2016 , 5, e184	2	25
Diterpenes in espresso coffee: impact of preparation parameters. <i>European Food Research and Technology</i> , 2015 , 240, 763-773	3.4	14
Folates and aging: Role in mild cognitive impairment, dementia and depression. <i>Ageing Research Reviews</i> , 2015 , 22, 9-19	12	94
	Association of Anthropometric and Nutrition Status Indicators with Hand Crip Strength and Gait Speed in Older Adults. <i>Journal of Parenteral and Enteral Nutrition</i> , 2019, 43, 347-356 Nutritional status and gait speed in a nationwide population-based sample of older adults. <i>Scientific Reports</i> , 2018, 8, 4227 Vitamin D status and functional parameters: A cross-sectional study in an older population. <i>PLoS ONE</i> , 2018, 13, e0201840 Sarcopenia and Undernutrition Among Portuguese Older Adults: Results From Nutrition UP 65 Study. <i>Food and Nutrition Bulletin</i> , 2018, 39, 487-492 Sodium and potassium urinary excretion and their ratio in the elderly: results from the Nutrition UP 65 Study. <i>Food and Nutrition Research</i> , 2018, 62. Weakness: The most frequent criterion among pre-frail and frail older Portuguese. <i>Archives of Gerontology and Geriatrics</i> , 2018, 74, 162-168 The Use of Colycomacropeptide in Patients with Phenylketonuria: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2018, 10, Metabolic Control in Patients With Phenylketonuria Pre- and Post-Sapropterin Loading Test. <i>FIRE Forum for International Research in Education</i> , 2018, 6, 232640981878889 The association between 25(OH)D levels, frailty status and obesity indices in older adults. <i>PLoS ONE</i> , 2018, 13, e0198650 Handgrip strength values of Portuguese older adults: a population based study. <i>BMC Geriatrics</i> , 2017, 17, 191 Association between serum 25-hidroxyvitamin D concentrations and ultraviolet index in Portuguese older adults: a cross-sectional study. <i>BMJ Open</i> , 2017, 7, e016123 A Cross-Sectional Study on the Association between 24-h Urine Osmolality and Weight Status in Older Adults. <i>Nutrients</i> , 2017, 7, e182-2756 Nutritional Strategies Facing an Older Demographic: The Nutrition UP 65 Study Protocol. <i>JMIR Research Protocols</i> , 2016, 17, 2748-2756 Nutritional Strategies Facing an Older Demographic: The Nutrition UP 65 Study Protocol. <i>JMIR Research Protocols</i> , 2016, 13, e184	Association of Anthropometric and Nutrition Status Indicators with Hand Grip Strength and Gait Speed in Older Adults. Journal of Parenteral and Enteral Nutrition, 2019, 43, 347-356 Nutritional status and gait speed in a nationwide population-based sample of older adults. Scientific Reports, 2018, 8, 4227 Vitamin D status and functional parameters: A cross-sectional study in an older population. PLoS ONE, 2018, 13, e0201840 Sarcopenia and Undernutrition Among Portuguese Older Adults: Results From Nutrition UP 65 Study. Food and Nutrition Bulletin, 2018, 39, 487-492 Sodium and potassium urinary excretion and their ratio in the elderly: results from the Nutrition UP 65 Study. Food and Nutrition Research, 2018, 62, Weakness: The most frequent criterion among pre-frail and frail older Portuguese. Archives of Gerontology and Geriatrics, 2018, 74, 162-168 The Use of Glycomacropeptide in Patients with Phenylketonuria: A Systematic Review and Meta-Analysis. Nutrinets, 2018, 10, Metabolic Control in Patients With Phenylketonuria Pre- and Post-Sapropterin Loading Test. FIRE Forum for International Research in Education, 2018, 6, 232640981878889 1.4 The association between 25(OH)D levels, frailty status and obesity indices in older adults. PLoS ONE 2017, 17, 191 Association between serum 25-hidroxyvitamin D concentrations and ultraviolet index in Portuguese older adults: a population based study. BMC Geriatrics, 2017, 17, 256 Vitamin D status and associated factors among Portuguese older adults: results from the Nutrition UP 65 cross-sectional study. BMJ Open, 2017, 7, e016123 A Cross-Sectional Study on the Association between 24-h Urine Osmolality and Weight Status in Older Adults. Nutrients, 2017, 9, e16123 A Cross-Sectional Study on the Association between 24-h Urine Osmolality and Weight Status in Older Adults. Nutrients, 2017, 9, e16123 A Cross-Sectional Study on the Association between 24-h Urine Osmolality and Weight Status in Older Adults. Nutrients, 2017, 9, e16123 A Cross-Sectional Study. BMJ Open

29	Quantification of Diterpenes and Their Palmitate Esters in Coffee Brews by HPLC-DAD. <i>International Journal of Food Properties</i> , 2015 , 18, 2284-2299	3	18
28	Undernutrition and associated factors in a Portuguese older adult community. <i>Revista De Nutricao</i> , 2015 , 28, 231-240	1.8	8
27	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
26	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
25	Method Validation for Cafestol and Kahweol Quantification in Coffee Brews by HPLC-DAD. <i>Food Analytical Methods</i> , 2012 , 5, 1404-1410	3.4	28
24	Protective effect of physical activity on dissatisfaction with body image in children [A cross-sectional study. <i>Psychology of Sport and Exercise</i> , 2011 , 12, 563-569	4.2	26
23	The use of prealbumin concentration as a biomarker of nutritional status in treated phenylketonuric patients. <i>Annals of Nutrition and Metabolism</i> , 2010 , 56, 207-11	4.5	24
22	Modulation of nutritional state in Parkinsonian patients with bilateral subthalamic nucleus stimulation. <i>Journal of Neurology</i> , 2009 , 256, 2072-8	5.5	18
21	Effect of fermented milk containing Lactobacillus acidophilus and Bifidobacterium longum on plasma lipids of women with normal or moderately elevated cholesterol. <i>Journal of Dairy Research</i> , 2009 , 76, 469-74	1.6	38
20	Comment on "Beta-blocker exposure is associated with improved survival after severe traumatic brain injury". <i>Journal of Trauma</i> , 2007 , 62, 1537-8; author reply 1538-9		
19	Adrenergic mechanisms and blood-brain barrier permeability. Critical Care Medicine, 2005, 33, 1474	1.4	1
18	Catalase activity and thiobarbituric acid reactive substances (TBARS) production in a rat model of diffuse axonal injury. Effect of gadolinium and amiloride. <i>Neurochemical Research</i> , 2005 , 30, 625-31	4.6	9
17	Tolcapone in Parkinson's disease: liver toxicity and clinical efficacy. <i>Expert Opinion on Drug Safety</i> , 2005 , 4, 69-73	4.1	44
16	Changes in rat cerebral mitochondrial succinate dehydrogenase activity after brain trauma. <i>International Journal of Neuroscience</i> , 2004 , 114, 217-27	2	10
15	Tolcapone-related liver dysfunction: implications for use in Parkinson's disease therapy. <i>Drug Safety</i> , 2003 , 26, 743-7	5.1	31
14	Synthesis of 1-(3,4-dihydroxy-5-nitrophenyl)-2-phenyl-ethanone and derivatives as potent and long-acting peripheral inhibitors of catechol-O-methyltransferase. <i>Journal of Medicinal Chemistry</i> , 2002 , 45, 685-95	8.3	52
13	Kinetics of rat brain and liver solubilized membrane-bound catechol-O-methyltransferase. <i>Archives of Biochemistry and Biophysics</i> , 2000 , 384, 361-7	4.1	18
12	Dynamics of experimental vasogenic brain oedema in the rat: changes induced by adrenergic drugs. <i>Autonomic and Autacoid Pharmacology</i> , 1999 , 19, 209-17		12

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11	Cerebral edema associated with meningiomas: the role of peritumoral brain tissue. <i>Journal of Neuro-Oncology</i> , 1998 , 36, 285-91	4.8	23
10	Experimental traumatic cerebral contusion: morphological study of brain microvessels and characterization of the oedema. <i>Acta Neurochirurgica</i> , 1998 , 140, 76-81	3	17
9	Effect of mechanogated membrane ion channel blockers on experimental traumatic brain oedema. <i>Acta Neurochirurgica</i> , 1998 , 140, 371-4; discussion 375	3	11
8	Rat liver catechol-O-methyltransferase kinetics and assay methodology. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 1998 , 13, 473-83		4
7	Ultrastructural study of brain microvessels in patients with traumatic cerebral contusions. <i>Acta Neurochirurgica</i> , 1997 , 139, 215-20	3	28
6	Reversion of phenotype of endothelial cells in brain tissue around glioblastomas. <i>Journal of Neuro-Oncology</i> , 1996 , 27, 127-32	4.8	4
5	Birth dates. <i>Nature</i> , 1995 , 376, 381	50.4	9
4	Influence of electrical stimulation of locus coeruleus on the rat blood-brain barrier permeability to sodium fluorescein. <i>Acta Neurochirurgica</i> , 1994 , 127, 215-9	3	42
3	Changes in brain microvessel endothelial cell monolayer permeability induced by adrenergic drugs. <i>European Journal of Pharmacology</i> , 1994 , 269, 243-8		67
2	Effects of nebivolol stereoisomers on the action of adrenaline on blood pressure, heart rate and blood levels of noradrenaline and DOPEG. <i>Autonomic and Autacoid Pharmacology</i> , 1992 , 12, 429-35		
1	Adrenergic influences on the control of blood-brain barrier permeability. <i>Naunyn-Schmiedebergts Archives of Pharmacology</i> , 1991 , 343, 633-7	3.4	44