

# Yolanda Almadã©n

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

705  
citations

623574

14  
h-index

752573

20  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1105  
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnesium supplementation reduces inflammation in rats with induced chronic kidney disease. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13561.	1.7	13
2	Hyporesponsiveness or resistance to the action of parathyroid hormone in chronic kidney disease. <i>Nefrologia</i> , 2021, 41, 514-528.	0.2	5
3	Fibroblast growth factor 23 predicts carotid atherosclerosis in individuals without kidney disease. The CORDIOPREV study. <i>European Journal of Internal Medicine</i> , 2020, 74, 79-85.	1.0	11
4	Inflammation both increases and causes resistance to FGF23 in normal and uremic rats. <i>Clinical Science</i> , 2020, 134, 15-32.	1.8	20
5	Serum Magnesium is associated with Carotid Atherosclerosis in patients with high cardiovascular risk (CORDIOPREV Study). <i>Scientific Reports</i> , 2019, 9, 8013.	1.6	13
6	Calcimimetics maintain bone turnover in uremic rats despite the concomitant decrease in parathyroid hormone concentration. <i>Kidney International</i> , 2019, 95, 1064-1078.	2.6	33
7	High phosphate induces a pro-inflammatory response by vascular smooth muscle cells and modulation by vitamin D derivatives. <i>Clinical Science</i> , 2017, 131, 1449-1463.	1.8	33
8	Differential regulation of renal Klotho and FGFR1 in normal and uremic rats. <i>FASEB Journal</i> , 2017, 31, 3858-3867.	0.2	40
9	Dietary magnesium supplementation prevents and reverses vascular and soft tissue calcifications in uremic rats. <i>Kidney International</i> , 2017, 92, 1084-1099.	2.6	85
10	Energy-dense diets increase FGF23, lead to phosphorus retention and promote vascular calcifications in rats. <i>Scientific Reports</i> , 2016, 6, 36881.	1.6	20
11	Angiotensin II prevents calcification in vascular smooth muscle cells by enhancing magnesium influx. <i>European Journal of Clinical Investigation</i> , 2015, 45, 1129-1144.	1.7	31
12	Tumor-Induced Rickets in a Child With a Central Giant Cell Granuloma: A Case Report. <i>Pediatrics</i> , 2015, 135, e1518-e1523.	1.0	24
13	Cardiotrophin-1 decreases liver apoptosis through calpastatin induction. <i>Journal of Surgical Research</i> , 2015, 193, 119-125.	0.8	2
14	Atherosclerosis and cardiovascular disease in systemic lupus erythematosus: effects of in vivo statin treatment. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1450-1458.	0.5	49
15	TGF- $\beta$ 2 Prevents Phosphate-Induced Osteogenesis through Inhibition of BMP and Wnt/ $\beta$ 2-Catenin Pathways. <i>PLoS ONE</i> , 2014, 9, e89179.	1.1	48
16	Magnesium Inhibits Wnt/ $\beta$ 2-Catenin Activity and Reverses the Osteogenic Transformation of Vascular Smooth Muscle Cells. <i>PLoS ONE</i> , 2014, 9, e89525.	1.1	127
17	Hypertriglyceridemia Influences the Degree of Postprandial Lipemic Response in Patients with Metabolic Syndrome and Coronary Artery Disease: From the Cordioprev Study. <i>PLoS ONE</i> , 2014, 9, e96297.	1.1	25
18	In vascular smooth muscle cells paricalcitol prevents phosphate-induced Wnt/ $\beta$ 2-catenin activation. <i>American Journal of Physiology - Renal Physiology</i> , 2012, 303, F1136-F1144.	1.3	92

#	ARTICLE	IF	CITATIONS
19	FGF23 and mineral metabolism, implications in CKD-MBD. <i>Nefrologia</i> , 2012, 32, 275-8.	0.2	26