

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 Inhibits Wnt/ β -Catenin Activity and Reverses the Osteogenic Transformation of Vascular Smooth Muscle Cells. PLoS ONE, 2014, 9, e89525.	1.1	127
2	In vascular smooth muscle cells paricalcitol prevents phosphate-induced Wnt/ β -catenin activation. American Journal of Physiology - Renal Physiology, 2012, 303, F1136-F1144.	1.3	92
3	Dietary magnesium supplementation prevents and reverses vascular and soft tissue calcifications in uremic rats. Kidney International, 2017, 92, 1084-1099.	2.6	85
4	Atherosclerosis and cardiovascular disease in systemic lupus erythematosus: effects of in vivo statin treatment. Annals of the Rheumatic Diseases, 2015, 74, 1450-1458.	0.5	49
5	TGF- β 2 Prevents Phosphate-Induced Osteogenesis through Inhibition of BMP and Wnt/ β -Catenin Pathways. PLoS ONE, 2014, 9, e89179.	1.1	48
6	Differential regulation of renal Klotho and FGFR1 in normal and uremic rats. FASEB Journal, 2017, 31, 3858-3867.	0.2	40
7	High phosphate induces a pro-inflammatory response by vascular smooth muscle cells and modulation by vitamin D derivatives. Clinical Science, 2017, 131, 1449-1463.	1.8	33
8	Calcimimetics maintain bone turnover in uremic rats despite the concomitant decrease in parathyroid hormone concentration. Kidney International, 2019, 95, 1064-1078.	2.6	33
9	Angiotensin II prevents calcification in vascular smooth muscle cells by enhancing magnesium influx. European Journal of Clinical Investigation, 2015, 45, 1129-1144.	1.7	31
10	FGF23 and mineral metabolism, implications in CKD-MBD. Nefrologia, 2012, 32, 275-8.	0.2	26
11	Hypertriglyceridemia Influences the Degree of Postprandial Lipemic Response in Patients with Metabolic Syndrome and Coronary Artery Disease: From the Cordioprev Study. PLoS ONE, 2014, 9, e96297.	1.1	25
12	Tumor-Induced Rickets in a Child With a Central Giant Cell Granuloma: A Case Report. Pediatrics, 2015, 135, e1518-e1523.	1.0	24
13	Energy-dense diets increase FGF23, lead to phosphorus retention and promote vascular calcifications in rats. Scientific Reports, 2016, 6, 36881.	1.6	20
14	Inflammation both increases and causes resistance to FGF23 in normal and uremic rats. Clinical Science, 2020, 134, 15-32.	1.8	20
15	Serum Magnesium is associated with Carotid Atherosclerosis in patients with high cardiovascular risk (CORDIOPREV Study). Scientific Reports, 2019, 9, 8013.	1.6	13
16	Magnesium supplementation reduces inflammation in rats with induced chronic kidney disease. European Journal of Clinical Investigation, 2021, 51, e13561.	1.7	13
17	Fibroblast growth factor 23 predicts carotid atherosclerosis in individuals without kidney disease. The CORDIOPREV study. European Journal of Internal Medicine, 2020, 74, 79-85.	1.0	11
18	Hyporesponsiveness or resistance to the action of parathyroid hormone in chronic kidney disease. Nefrologia, 2021, 41, 514-528.	0.2	5

#	ARTICLE	IF	CITATIONS
19	Cardiotrophin-1 decreases liver apoptosis through calpastatin induction. Journal of Surgical Research, 2015, 193, 119-125.	0.8	2