

Laura MartÃ-nez-Arias

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

422
citations

1040056

9
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

541
citing authors

#	ARTICLE	IF	CITATIONS
1	Fibrosis in Chronic Kidney Disease: Pathogenesis and Consequences. <i>International Journal of Molecular Sciences</i> , 2021, 22, 408.	4.1	125
2	MicroRNAs 29b, 133b, and 211 Regulate Vascular Smooth Muscle Calcification Mediated by High Phosphorus. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 824-834.	6.1	71
3	High-serum phosphate and parathyroid hormone distinctly regulate bone loss and vascular calcification in experimental chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 934-941.	0.7	42
4	Role of the RANK/RANKL/OPG and Wnt/ β 2-Catenin Systems in CKD Bone and Cardiovascular Disorders. <i>Calcified Tissue International</i> , 2021, 108, 439-451.	3.1	41
5	Regulation of miR-29b and miR-30c by vitamin D receptor activators contributes to attenuate uraemia-induced cardiac fibrosis. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 1831-1840.	0.7	40
6	Hyperphosphatemia Promotes Senescence of Myoblasts by Impairing Autophagy Through Ilk Overexpression, A Possible Mechanism Involved in Sarcopenia. , 2018, 9, 769.		28
7	Effects of calcitriol and paricalcitol on renal fibrosis in CKD. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 793-803.	0.7	26
8	Barley- β -glucans reduce systemic inflammation, renal injury and aortic calcification through ADAM17 and neutral-sphingomyelinase2 inhibition. <i>Scientific Reports</i> , 2019, 9, 17810.	3.3	16
9	Variants in cardiac <i>GATA</i> genes associated with bicuspid aortic valve. <i>European Journal of Clinical Investigation</i> , 2018, 48, e13027.	3.4	13
10	The receptor activator of nuclear factor κ B ligand receptor leucine-rich repeat-containing G-protein-coupled receptor 4 contributes to parathyroid hormone-induced vascular calcification. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 618-631.	0.7	13
11	Efecto de la enzima antioxidante catalasa en la calcificación vascular y desmineralización ósea. <i>Revista De Osteoporosis Y Metabolismo Mineral</i> , 2017, 9, 13-19.	0.3	3
12	El factor de crecimiento endotelial vascular (VEGF) y el fragmento N-terminal de la proteína relacionada con la parathormona (PTHrP) regulan la proliferación de células madre mesenquimales humanas. <i>Revista De Osteoporosis Y Metabolismo Mineral</i> , 2017, 9, 5-12.	0.3	2
13	Contribution of phosphorus and PTH to the development of cardiac hypertrophy and fibrosis in an experimental model of chronic renal failure. <i>Nefrologia</i> , 2021, 41, 640-651.	0.4	2
14	Contribución de fósforo y PTH al desarrollo de hipertrofia y fibrosis cardíaca en un modelo experimental de insuficiencia renal crónica. <i>Nefrologia</i> , 2021, 41, 640-651.	0.4	0