Julian Rodriguez

List of Publications by Year
in descending order

44	965	361413	454955
papers	citations	20 h-index	30 g-index

50	50	50	1239
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effectiveness of rotavirus vaccination in Spain. Hum Vaccin, 2011, 7, 757-761.	2.4	60
2	A new mutation (intron 9 +1 G>T) in the SLC12A3 gene is linked to Gitelman syndrome in Gypsies. Kidney International, 2004, 65, 25-29.	5.2	59
3	Suppression of growth plate chondrocyte proliferation by corticosteroids. Pediatric Nephrology, 2000, 14, 612-615.	1.7	58
4	Rapamycin retards growth and causes marked alterations in the growth plate of young rats. Pediatric Nephrology, 2007, 22, 954-961.	1.7	57
5	Chronic kidney disease induced by adenine: a suitable model of growth retardation in uremia. American Journal of Physiology - Renal Physiology, 2015, 309, F57-F62.	2.7	44
6	Role of Metapneumovirus in Viral Respiratory Infections in Young Children. Journal of Clinical Microbiology, 2006, 44, 2739-2742.	3.9	43
7	Interaction of IGF-I and 1Î±,25(OH)2D3 on receptor expression and growth stimulation in rat growth plate chondrocytes. Kidney International, 1998, 53, 1152-1161.	5.2	39
8	Exacerbated Inflammatory Response Induced by Insulin-Like Growth Factor I Treatment in Rats with Ischemic Acute Renal Failure. Journal of the American Society of Nephrology: JASN, 2001, 12, 1900-1907.	6.1	39
9	Rapamycin induces growth retardation by disrupting angiogenesis in the growth plate. Kidney International, 2010, 78, 561-568.	5.2	38
10	Prophylactic vitamin D in healthy infants: assessing the need. Metabolism: Clinical and Experimental, 2011, 60, 1719-1725.	3.4	36
11	Resistance to growth hormone and insulin-like growth factor-I in acidotic rats. Pediatric Nephrology, 2000, 14, 720-725.	1.7	35
12	Overuse of bronchodilators and steroids in bronchiolitis of different severity. Allergologia Et Immunopathologia, 2014, 42, 307-315.	1.7	32
13	Parathyroid hormone prevents 1,25(OH)2D3 induced down-regulation of the vitamin D receptor in growth plate chondrocytes in vitro. Kidney International, 1997, 52, 45-51.	5.2	25
14	Computed tomography in children with cystic fibrosis: a new way to reduce radiation dose. Archives of Disease in Childhood, 2006, 91, 388-390.	1.9	25
15	Primary distal renal tubular acidosis: novel findings in patients studied by next-generation sequencing. Pediatric Research, 2016, 79, 496-501.	2.3	25
16	Distal renal tubular acidosis. Clinical manifestations in patients with different underlying gene mutations. Pediatric Nephrology, 2018, 33, 1523-1529.	1.7	25
17	Alterations of the growth plate in chronic renal failure. Pediatric Nephrology, 2005, 20, 330-334.	1.7	24
18	Management of acute bronchiolitis in emergency wards in Spain: variability and appropriateness analysis (aBREVIADo Project). European Journal of Pediatrics, 2012, 171, 1109-1119.	2.7	22

#	Article	IF	Citations
19	Histologic and Dynamic Changes Induced by Chronic Metabolic Acidosis in the Rat Growth Plate. Journal of the American Society of Nephrology: JASN, 2001, 12, 1228-1234.	6.1	22
20	Alterations of growth plate and abnormal insulin-like growth factor I metabolism in growth-retarded hypokalemic rats: effect of growth hormone treatment. American Journal of Physiology - Renal Physiology, 2009, 297, F639-F645.	2.7	21
21	Pediatricians' attitudes and costs of bronchiolitis in the emergency department: A prospective multicentre study. Pediatric Pulmonology, 2014, 49, 1011-1019.	2.0	17
22	Impaired secretion of growth hormone in experimental uremia: Relevance of caloric deficiency. Kidney International, 1997, 52, 648-653.	5.2	16
23	Catch-up growth follows an abnormal pattern in experimental renal insufficiency and growth hormone treatment normalizes it. Kidney International, 2006, 70, 1955-1961.	5.2	16
24	Growth Hormone Improves Growth Retardation Induced by Rapamycin without Blocking Its Antiproliferative and Antiangiogenic Effects on Rat Growth Plate. PLoS ONE, 2012, 7, e34788.	2.5	16
25	Gitelman syndrome in Gypsy paediatric patients carrying the same intron 9 + 1 G>T mutation. Clinical features and impact on quality of life. Nephrology Dialysis Transplantation, 2011, 26, 151-155.	0.7	15
26	Hepatic expression of growth hormone receptor/binding protein and insulin-like growth factor I genes in uremic rats. Influence of nutritional deficit. Growth Hormone and IGF Research, 1999, 9, 61-68.	1.1	14
27	Can vitamin D status be assessed by serum 25OHD in children?. Pediatric Nephrology, 2015, 30, 327-332.	1.7	13
28	Growth plate height of uremic rats is influenced by severity and duration of renal failure. Pediatric Nephrology, 2004, 19, 187-192.	1.7	12
29	New clinical and seasonal evidence of infections by Human Parainfluenzavirus. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 2211-2217.	2.9	12
30	Chronic renal failure and human growth hormone treatment do not modify endotheliumâ€dependent reactions in the rat aorta in vitro. Autonomic and Autacoid Pharmacology, 1996, 16, 97-103.	0.6	9
31	Administration of ghrelin to young uraemic rats increases food intake transiently, stimulates growth hormone secretion and does not improve longitudinal growth. Nephrology Dialysis Transplantation, 2007, 22, 1309-1313.	0.7	9
32	Chondromodulin-I expression in the growth plate of young uremic rats. Kidney International, 2004, 66, 51-59.	5.2	8
33	Rat models of normocalcemic hypercalciuria of different pathogenic mechanisms. Pediatric Nephrology, 1998, 12, 201-205.	1.7	7
34	Influence of three different types of hypercalciuria on bone. Pediatric Nephrology, 1999, 13, 396-400.	1.7	7
35	Insulin-like growth factor I administration in young rats with acute renal failure. Pediatric Nephrology, 2002, 17, 1005-1012.	1.7	7
36	Prepubertal Rats Are More Resistant to Ischemic Renal Injury and Recover More Rapidly than Adult Rats. Nephron Experimental Nephrology, 2000, 8, 299-303.	2.2	4

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37	Differential gene expression induced by growth hormone treatment in the uremic rat growth plate. Growth Hormone and IGF Research, 2008, 18, 353-359.	1.1	4
38	Alterations in biochemical markers in adenovirus infection. Translational Pediatrics, 2021, 10, 1248-1258.	1.2	4
39	Life-threatening hyponatremia due to intravenous n-acetylcysteine treatment in an infant: a case report. Cases Journal, 2009, 2, 8347.	0.4	3
40	Effects of growth hormone treatment on growth plate, bone, and mineral metabolism of young rats with uremia induced by adenine. Pediatric Research, 2017, 82, 148-154.	2.3	3
41	Rotavirus gastroenteritis hospitalizations in provinces with different vaccination coverage rates in Spain, 2013â€“2018. BMC Infectious Diseases, 2021, 21, 1138.	2.9	3
42	Effects of growth hormone treatment on the pituitary expression of GHRH receptor mRNA in uremic rats. Kidney International, 2002, 62, 775-779.	5.2	2
43	Seguimiento de las comunicaciones interventriculares de larga evoluciÃ³n. Anales De PediatrÃa, 2004, 60, 148-152.	0.2	1
44	Incidence of enterovirus in patients with acute gastroenteritis. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 2185-2190.	2.9	0