

Raúl R Rodrigues-Díaz

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,842
citations

257101

24
h-index

276539

41
g-index

50
all docs

50
docs citations

50
times ranked

2359
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting the progression of chronic kidney disease. <i>Nature Reviews Nephrology</i> , 2020, 16, 269-288.	4.1	428
2	CTGF Promotes Inflammatory Cell Infiltration of the Renal Interstitium by Activating NF- κ B. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 1513-1526.	3.0	110
3	Statins: Could an old friend help in the fight against COVID-19?. <i>British Journal of Pharmacology</i> , 2020, 177, 4873-4886.	2.7	101
4	Role of Epidermal Growth Factor Receptor (EGFR) and Its Ligands in Kidney Inflammation and Damage. <i>Mediators of Inflammation</i> , 2018, 2018, 1-22.	1.4	93
5	IL-17A is a novel player in dialysis-induced peritoneal damage. <i>Kidney International</i> , 2014, 86, 303-315.	2.6	74
6	Pharmacological Modulation of Epithelial Mesenchymal Transition Caused by Angiotensin II. Role of ROCK and MAPK Pathways. <i>Pharmaceutical Research</i> , 2008, 25, 2447-2461.	1.7	64
7	Statins Inhibit Angiotensin II/Smad Pathway and Related Vascular Fibrosis, by a TGF- β 2-Independent Process. <i>PLoS ONE</i> , 2010, 5, e14145.	1.1	58
8	Special Issue "Diabetic Nephropathy: Diagnosis, Prevention and Treatment". <i>Journal of Clinical Medicine</i> , 2020, 9, 813.	1.0	57
9	Inhibition of Bromodomain and Extraterminal Domain Family Proteins Ameliorates Experimental Renal Damage. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 504-519.	3.0	56
10	Connective tissue growth factor induces renal fibrosis via epidermal growth factor receptor activation. <i>Journal of Pathology</i> , 2018, 244, 227-241.	2.1	51
11	Epigenetic Modification Mechanisms Involved in Inflammation and Fibrosis in Renal Pathology. <i>Mediators of Inflammation</i> , 2018, 2018, 1-14.	1.4	49
12	RICORS2040: the need for collaborative research in chronic kidney disease. <i>CKJ: Clinical Kidney Journal</i> , 2022, 15, 372-387.	1.4	45
13	Gremlin Activates the Smad Pathway Linked to Epithelial Mesenchymal Transdifferentiation in Cultured Tubular Epithelial Cells. <i>BioMed Research International</i> , 2014, 2014, 1-11.	0.9	44
14	Protective role of renal proximal tubular alpha-synuclein in the pathogenesis of kidney fibrosis. <i>Nature Communications</i> , 2020, 11, 1943.	5.8	43
15	The C-terminal module IV of connective tissue growth factor is a novel immune modulator of the Th17 response. <i>Laboratory Investigation</i> , 2013, 93, 812-824.	1.7	42
16	Renin-angiotensin system and inflammation update. <i>Molecular and Cellular Endocrinology</i> , 2021, 529, 111254.	1.6	42
17	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.	0.4	40
18	Role of Macrophages and Related Cytokines in Kidney Disease. <i>Frontiers in Medicine</i> , 2021, 8, 688060.	1.2	40

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19	Interleukin 17A Participates in Renal Inflammation Associated to Experimental and Human Hypertension. <i>Frontiers in Pharmacology</i> , 2019, 10, 1015.	1.6	36
20	The C-Terminal Module IV of Connective Tissue Growth Factor, Through EGFR/Nox1 Signaling, Activates the NF-ÏB Pathway and Proinflammatory Factors in Vascular Smooth Muscle Cells. <i>Antioxidants and Redox Signaling</i> , 2015, 22, 29-47.	2.5	32
21	Could IL-17A Be a Novel Therapeutic Target in Diabetic Nephropathy?. <i>Journal of Clinical Medicine</i> , 2020, 9, 272.	1.0	32
22	Interplay between extracellular matrix components and cellular and molecular mechanisms in kidney fibrosis. <i>Clinical Science</i> , 2021, 135, 1999-2029.	1.8	32
23	Interleukin-17A induces vascular remodeling of small arteries and blood pressure elevation. <i>Clinical Science</i> , 2020, 134, 513-527.	1.8	31
24	Gremlin Regulates Tubular Epithelial to Mesenchymal Transition via VEGFR2: Potential Role in Renal Fibrosis. <i>Frontiers in Pharmacology</i> , 2018, 9, 1195.	1.6	29
25	Gremlin activates the Notch pathway linked to renal inflammation. <i>Clinical Science</i> , 2018, 132, 1097-1115.	1.8	28
26	VEGFR2 Blockade Improves Renal Damage in an Experimental Model of Type 2 Diabetic Nephropathy. <i>Journal of Clinical Medicine</i> , 2020, 9, 302.	1.0	21
27	Oxidative Stress and Cellular Senescence Are Involved in the Aging Kidney. <i>Antioxidants</i> , 2022, 11, 301.	2.2	21
28	Acute Kidney Injury is Aggravated in Aged Mice by the Exacerbation of Proinflammatory Processes. <i>Frontiers in Pharmacology</i> , 2021, 12, 662020.	1.6	20
29	CCN2 Aggravates the Immediate Oxidative Stressâ€œDNA Damage Response following Renal Ischemiaâ€œReperfusion Injury. <i>Antioxidants</i> , 2021, 10, 2020.	2.2	19
30	Anti-inflammatory, antioxidant and renoprotective effects of SOCS1 mimetic peptide in the BTBR ob/ob mouse model of type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001242.	1.2	12
31	IL-17A as a Potential Therapeutic Target for Patients on Peritoneal Dialysis. <i>Biomolecules</i> , 2020, 10, 1361.	1.8	12
32	Análisis de la vía Notch como una posible diana terapéutica en la patología renal. <i>Nefrología</i> , 2018, 38, 466-475.	0.2	9
33	CCN2 (Cellular Communication Network Factor 2) Deletion Alters Vascular Integrity and Function Predisposing to Aneurysm Formation. <i>Hypertension</i> , 2022, 79, e42-e55.	1.3	9
34	TRAF3 Modulation: Novel Mechanism for the Anti-inflammatory Effects of the Vitamin D Receptor Agonist Paricalcitol in Renal Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2026-2042.	3.0	8
35	Molecular Regulation of Notch Signaling by Gremlin. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1227, 81-94.	0.8	8
36	Demethylation of H3K9 and H3K27 Contributes to the Tubular Renal Damage Triggered by Endoplasmic Reticulum Stress. <i>Antioxidants</i> , 2022, 11, 1355.	2.2	7

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37	Kidney microRNA Expression Pattern in Type 2 Diabetic Nephropathy in BTBR Ob/Ob Mice. <i>Frontiers in Pharmacology</i> , 2022, 13, 778776.	1.6	6
38	Interleukina-17A: posible mediador y diana terapéutica en la hipertensión. <i>Nefrología</i> , 2021, 41, 244-257.	0.2	5
39	Interleukin-17A: Potential mediator and therapeutic target in hypertension. <i>Nefrología</i> , 2021, 41, 244-257.	0.2	5
40	Deletion of delta-like 1 homologue accelerates renal inflammation by modulating the Th17 immune response. <i>FASEB Journal</i> , 2021, 35, e21213.	0.2	5
41	Epigenetic Modulation of Gremlin-1/NOTCH Pathway in Experimental Crescentic Immune-Mediated Glomerulonephritis. <i>Pharmaceuticals</i> , 2022, 15, 121.	1.7	5
42	CCN2 Binds to Tubular Epithelial Cells in the Kidney. <i>Biomolecules</i> , 2022, 12, 252.	1.8	5
43	Increased miR-7641 Levels in Peritoneal Hyalinizing Vasculopathy in Long-Term Peritoneal Dialysis Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5824.	1.8	4
44	CCN2 Increases TGF- β 2 Receptor Type II Expression in Vascular Smooth Muscle Cells: Essential Role of CCN2 in the TGF- β 2 Pathway Regulation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 375.	1.8	4
45	FP230VEGFR2 KINASE INHIBITION AGGRAVATES FOLIC ACID INDUCED ACUTE RENAL DAMAGE. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i107-i107.	0.4	0
46	FP080THE NONCANONICAL NOTCH LIGAND DLK1 REGULATES RENAL INFLAMMATION. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i75-i75.	0.4	0