## Cristina Zanchi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Add-On Anti–TGF-β Antibody to ACE Inhibitor Arrests Progressive Diabetic Nephropathy in the Rat. Journal of the American Society of Nephrology: JASN, 2003, 14, 1816-1824.	6.1	177
2	How To Fully Protect the Kidney in a Severe Model of Progressive Nephropathy. Journal of the American Society of Nephrology: JASN, 2002, 13, 2898-2908.	6.1	156
3	In Response to Protein Load Podocytes Reorganize Cytoskeleton and Modulate Endothelin-1 Gene. American Journal of Pathology, 2005, 166, 1309-1320.	3.8	151
4	Protein traffic activates NF-kB gene signaling and promotes MCP-1–dependent interstitial inflammation. American Journal of Kidney Diseases, 2000, 36, 1226-1241.	1.9	145
5	Transforming Growth Factor-β1 Is Up-Regulated by Podocytes in Response to Excess Intraglomerular Passage of Proteins. American Journal of Pathology, 2002, 161, 2179-2193.	3.8	138
6	Protein overload-induced NF-kappaB activation in proximal tubular cells requires H(2)O(2) through a PKC-dependent pathway. Journal of the American Society of Nephrology: JASN, 2002, 13, 1179-89.	6.1	135
7	Protein Overload Induces Fractalkine Upregulation in Proximal Tubular Cells through Nuclear Factor κB– and p38 Mitogen-Activated Protein Kinase–Dependent Pathways. Journal of the American Society of Nephrology: JASN, 2003, 14, 2436-2446.	6.1	118
8	SGLT2 inhibitor dapagliflozin limits podocyte damage in proteinuric nondiabetic nephropathy. JCI Insight, 2018, 3, .	5.0	114
9	Shiga toxin-2 triggers endothelial leukocyte adhesion and transmigration via NF-κB dependent up-regulation of IL-8 and MCP-11. Kidney International, 2002, 62, 846-856.	5.2	105
10	Effect of combining ACE inhibitor and statin in severe experimental nephropathy. Kidney International, 2002, 61, 1635-1645.	5.2	103
11	Shigatoxin-Induced Endothelin-1 Expression in Cultured Podocytes Autocrinally Mediates Actin Remodeling. American Journal of Pathology, 2006, 169, 1965-1975.	3.8	92
12	Mesenchymal stem cell therapy promotes renal repair by limiting glomerular podocyte and progenitor cell dysfunction in adriamycin-induced nephropathy. American Journal of Physiology - Renal Physiology, 2012, 303, F1370-F1381.	2.7	88
13	Transcriptional Regulation of Nephrin Gene by Peroxisome Proliferator–Activated Receptor-γ Agonist: Molecular Mechanism of the Antiproteinuric Effect of Pioglitazone. Journal of the American Society of Nephrology: JASN, 2006, 17, 1624-1632.	6.1	76
14	Renal Expression of FGF23 in Progressive Renal Disease of Diabetes and the Effect of Ace Inhibitor. PLoS ONE, 2013, 8, e70775.	2.5	75
15	Imatinib ameliorates renal disease and survival in murine lupus autoimmune disease. Kidney International, 2006, 70, 97-103.	5.2	71
16	Complement-Mediated Dysfunction of Glomerular Filtration Barrier Accelerates Progressive Renal Injury. Journal of the American Society of Nephrology: JASN, 2008, 19, 1158-1167.	6.1	63
17	MicroRNA-184 is a downstream effector of albuminuria driving renal fibrosis in rats with diabetic nephropathy. Diabetologia, 2017, 60, 1114-1125.	6.3	54
18	Manipulating Sirtuin 3 pathway ameliorates renal damage in experimental diabetes. Scientific Reports, 2020, 10, 8418.	3.3	51

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19	Effects of MCP-1 Inhibition by Bindarit Therapy in a Rat Model of Polycystic Kidney Disease. Nephron, 2015, 129, 52-61.	1.8	43
20	Fractalkine and CX3CR1 Mediate Leukocyte Capture by Endothelium in Response to Shiga Toxin. Journal of Immunology, 2008, 181, 1460-1469.	0.8	37
21	Lack of the Lectin-like Domain of Thrombomodulin Worsens Shiga Toxin-Associated Hemolytic Uremic Syndrome in Mice. Journal of Immunology, 2012, 189, 3661-3668.	0.8	35
22	Protein load impairs factor H binding promoting complement-dependent dysfunction of proximal tubular cells. Kidney International, 2009, 75, 1050-1059.	5.2	28
23	Empagliflozin protects glomerular endothelial cell architecture in experimental diabetes through the <scp>VEGFâ€A</scp> /caveolinâ€1/ <scp>PV</scp> â€1 signaling pathway. Journal of Pathology, 2022, 256, 468-479.	4.5	21
24	Key pathways in renal disease progression of experimental diabetes: FigureÂ1:. Nephrology Dialysis Transplantation, 2015, 30, iv54-iv59.	0.7	16
25	CER-001 ameliorates lipid profile and kidney disease in a mouse model of familial LCAT deficiency. Metabolism: Clinical and Experimental, 2021, 116, 154464.	3.4	10
26	Post-translational modifications by SIRT3 de-2-hydroxyisobutyrylase activity regulate glycolysis and enable nephrogenesis. Scientific Reports, 2021, 11, 23580.	3.3	10
27	ADAMTS13 Deficiency Shortens the Life Span of Mice With Experimental Diabetes. Diabetes, 2018, 67, 2069-2083.	0.6	8
28	Therapeutic Small Interfering RNA Targeting Complement C3 in a Mouse Model of C3 Glomerulopathy. Journal of Immunology, 2022, 208, 1772-1781.	0.8	2