

Cristina Zanchi

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

2,122
citations

304743

22
h-index

501196

28
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28
all docs

28
docs citations

28
times ranked

2359
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Empagliflozin protects glomerular endothelial cell architecture in experimental diabetes through the VEGF/caveolin-1/PV-1 signaling pathway. <i>Journal of Pathology</i> , 2022, 256, 468-479. | 4.5 | 21 |
| 2 | Therapeutic Small Interfering RNA Targeting Complement C3 in a Mouse Model of C3 Glomerulopathy. <i>Journal of Immunology</i> , 2022, 208, 1772-1781. | 0.8 | 2 |
| 3 | CER-001 ameliorates lipid profile and kidney disease in a mouse model of familial LCAT deficiency. <i>Metabolism: Clinical and Experimental</i> , 2021, 116, 154464. | 3.4 | 10 |
| 4 | Post-translational modifications by SIRT3 de-2-hydroxyisobutyrylase activity regulate glycolysis and enable nephrogenesis. <i>Scientific Reports</i> , 2021, 11, 23580. | 3.3 | 10 |
| 5 | Manipulating Sirtuin 3 pathway ameliorates renal damage in experimental diabetes. <i>Scientific Reports</i> , 2020, 10, 8418. | 3.3 | 51 |
| 6 | SGLT2 inhibitor dapagliflozin limits podocyte damage in proteinuric nondiabetic nephropathy. <i>JCI Insight</i> , 2018, 3, . | 5.0 | 114 |
| 7 | ADAMTS13 Deficiency Shortens the Life Span of Mice With Experimental Diabetes. <i>Diabetes</i> , 2018, 67, 2069-2083. | 0.6 | 8 |
| 8 | MicroRNA-184 is a downstream effector of albuminuria driving renal fibrosis in rats with diabetic nephropathy. <i>Diabetologia</i> , 2017, 60, 1114-1125. | 6.3 | 54 |
| 9 | Effects of MCP-1 Inhibition by Bindarit Therapy in a Rat Model of Polycystic Kidney Disease. <i>Nephron</i> , 2015, 129, 52-61. | 1.8 | 43 |
| 10 | Key pathways in renal disease progression of experimental diabetes: Figure 1. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iv54-iv59. | 0.7 | 16 |
| 11 | Renal Expression of FGF23 in Progressive Renal Disease of Diabetes and the Effect of Ace Inhibitor. <i>PLoS ONE</i> , 2013, 8, e70775. | 2.5 | 75 |
| 12 | Lack of the Lectin-like Domain of Thrombomodulin Worsens Shiga Toxin-Associated Hemolytic Uremic Syndrome in Mice. <i>Journal of Immunology</i> , 2012, 189, 3661-3668. | 0.8 | 35 |
| 13 | Mesenchymal stem cell therapy promotes renal repair by limiting glomerular podocyte and progenitor cell dysfunction in adriamycin-induced nephropathy. <i>American Journal of Physiology - Renal Physiology</i> , 2012, 303, F1370-F1381. | 2.7 | 88 |
| 14 | Protein load impairs factor H binding promoting complement-dependent dysfunction of proximal tubular cells. <i>Kidney International</i> , 2009, 75, 1050-1059. | 5.2 | 28 |
| 15 | Complement-Mediated Dysfunction of Glomerular Filtration Barrier Accelerates Progressive Renal Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 1158-1167. | 6.1 | 63 |
| 16 | Fractalkine and CX3CR1 Mediate Leukocyte Capture by Endothelium in Response to Shiga Toxin. <i>Journal of Immunology</i> , 2008, 181, 1460-1469. | 0.8 | 37 |
| 17 | Shigatoxin-Induced Endothelin-1 Expression in Cultured Podocytes Autocrinally Mediates Actin Remodeling. <i>American Journal of Pathology</i> , 2006, 169, 1965-1975. | 3.8 | 92 |
| 18 | Imatinib ameliorates renal disease and survival in murine lupus autoimmune disease. <i>Kidney International</i> , 2006, 70, 97-103. | 5.2 | 71 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Transcriptional Regulation of Nephron 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 |
| 20 | In Response to Protein Load Podocytes Reorganize Cytoskeleton and Modulate Endothelin-1 Gene. American Journal of Pathology, 2005, 166, 1309-1320. | 3.8 | 151 |
| 21 | Protein Overload Induces Fractalkine Upregulation in Proximal Tubular Cells through Nuclear Factor κ B and p38 Mitogen-Activated Protein Kinase-Dependent Pathways. Journal of the American Society of Nephrology: JASN, 2003, 14, 2436-2446. | 6.1 | 118 |
| 22 | 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 |
| 23 | 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 |
| 24 | Transforming Growth Factor- β 1 Is Up-Regulated by Podocytes in Response to Excess Intraglomerular Passage of Proteins. American Journal of Pathology, 2002, 161, 2179-2193. | 3.8 | 138 |
| 25 | Effect of combining ACE inhibitor and statin in severe experimental nephropathy. Kidney International, 2002, 61, 1635-1645. | 5.2 | 103 |
| 26 | Shiga toxin-2 triggers endothelial leukocyte adhesion and transmigration via NF- κ B dependent up-regulation of IL-8 and MCP-11. Kidney International, 2002, 62, 846-856. | 5.2 | 105 |
| 27 | 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 |
| 28 | 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 |