

Lorena Longaretti

List of Publications by Year in descending order

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36
papers

3,267
citations

236925

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345221

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docs citations

36
times ranked

4337
citing authors

#	ARTICLE	IF	CITATIONS
1	Unravelling the Role of PAX2 Mutation in Human Focal Segmental Glomerulosclerosis. <i>Biomedicines</i> , 2021, 9, 1808.	3.2	2
2	Effect of the 3D Artificial Nichoid on the Morphology and Mechanobiological Response of Mesenchymal Stem Cells Cultured In Vitro. <i>Cells</i> , 2020, 9, 1873.	4.1	27
3	Copper-dependent biological effects of particulate matter produced by brake systems on lung alveolar cells. <i>Archives of Toxicology</i> , 2020, 94, 2965-2979.	4.2	25
4	CRISPR-Cas9-Mediated Correction of the G189R-PAX2 Mutation in Induced Pluripotent Stem Cells from a Patient with Focal Segmental Glomerulosclerosis. <i>CRISPR Journal</i> , 2019, 2, 108-120.	2.9	4
5	BRAF Signaling Pathway Inhibition, Podocyte Injury, and Nephrotic Syndrome. <i>American Journal of Kidney Diseases</i> , 2017, 70, 145-150.	1.9	25
6	Human mesenchymal stromal cells transplanted into mice stimulate renal tubular cells and enhance mitochondrial function. <i>Nature Communications</i> , 2017, 8, 983.	12.8	124
7	Extracellular vesicles derived from T regulatory cells suppress T cell proliferation and prolong allograft survival. <i>Scientific Reports</i> , 2017, 7, 11518.	3.3	89
8	A previously unrecognized role of C3a in proteinuric progressive nephropathy. <i>Scientific Reports</i> , 2016, 6, 28445.	3.3	22
9	Generation of functional podocytes from human induced pluripotent stem cells. <i>Stem Cell Research</i> , 2016, 17, 130-139.	0.7	65
10	Endothelial cell activation by hemodynamic shear stress derived from arteriovenous fistula for hemodialysis access. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016, 310, H49-H59.	3.2	35
11	Regression of Renal Disease by Angiotensin II Antagonism Is Caused by Regeneration of Kidney Vasculature. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 699-705.	6.1	36
12	Renal Primordia Activate Kidney Regenerative Events in a Rat Model of Progressive Renal Disease. <i>PLoS ONE</i> , 2015, 10, e0120235.	2.5	17
13	Sirtuin3 Dysfunction Is the Key Determinant of Skeletal Muscle Insulin Resistance by Angiotensin II. <i>PLoS ONE</i> , 2015, 10, e0127172.	2.5	16
14	Sirtuin 3-dependent mitochondrial dynamic improvements protect against acute kidney injury. <i>Journal of Clinical Investigation</i> , 2015, 125, 715-726.	8.2	335
15	Direct Reprogramming of Human Bone Marrow Stromal Cells into Functional Renal Cells Using Cell-free Extracts. <i>Stem Cell Reports</i> , 2015, 4, 685-698.	4.8	27
16	Î²-Arrestin-1 Drives Endothelin-1-Mediated Podocyte Activation and Sustains Renal Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 523-533.	6.1	63
17	Angiotensin II Contributes to Diabetic Renal Dysfunction in Rodents and Humans via Notch1/Snai1 Pathway. <i>American Journal of Pathology</i> , 2013, 183, 119-130.	3.8	39
18	Transfer of Growth Factor Receptor mRNA Via Exosomes Unravels the Regenerative Effect of Mesenchymal Stem Cells. <i>Stem Cells and Development</i> , 2013, 22, 772-780.	2.1	300

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19	Life-Sparing Effect of Human Cord Blood-Mesenchymal Stem Cells in Experimental Acute Kidney Injury. <i>Stem Cells</i> , 2010, 28, 513-522.	3.2	161
20	Unlike each drug alone, lisinopril if combined with avosentan promotes regression of renal lesions in experimental diabetes. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, F1448-F1456.	2.7	114
21	Disruption of the Ang II type 1 receptor promotes longevity in mice. <i>Journal of Clinical Investigation</i> , 2009, 119, 524-530.	8.2	434
22	Insulin-Like Growth Factor-1 Sustains Stem Cell-Mediated Renal Repair. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 2921-2928.	6.1	294
23	DnIKK2-Transfected Dendritic Cells Induce a Novel Population of Inducible Nitric Oxide Synthase-Expressing CD4+CD25+ Cells with Tolerogenic Properties. <i>Transplantation</i> , 2007, 83, 474-484.	1.0	21
24	Involvement of renal tubular toll-like receptor 9 in the development of tubulointerstitial injury in systemic lupus. <i>Arthritis and Rheumatism</i> , 2007, 56, 1569-1578.	6.7	61
25	Pathophysiologic Implications of Reduced Podocyte Number in a Rat Model of Progressive Glomerular Injury. <i>American Journal of Pathology</i> , 2006, 168, 42-54.	3.8	134
26	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
27	Adeno-Associated Virus-Mediated CTLA4lg Gene Transfer Protects MHC-Mismatched Renal Allografts from Chronic Rejection. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 1665-1672.	6.1	31
28	Dendritic Cells Genetically Engineered with Adenoviral Vector Encoding dnIKK2 Induce the Formation of Potent CD4+ T-Regulatory Cells. <i>Transplantation</i> , 2005, 79, 1056-1061.	1.0	32
29	In Response to Protein Load Podocytes Reorganize Cytoskeleton and Modulate Endothelin-1 Gene. <i>American Journal of Pathology</i> , 2005, 166, 1309-1320.	3.8	151
30	Targeted Deletion of Angiotensin II Type 1A Receptor Does not Protect Mice from Progressive Nephropathy of Overload Proteinuria. <i>Journal of the American Society of Nephrology: JASN</i> , 2004, 15, 2666-2674.	6.1	31
31	Favorable Effect of Cotransfection with TGF- β 2 and CTLA4lg of the Donor Kidney on Allograft Survival. <i>American Journal of Nephrology</i> , 2004, 24, 275-283.	3.1	12
32	Vasopeptidase inhibitor restores the balance of vasoactive hormones in progressive nephropathy. <i>Kidney International</i> , 2004, 66, 1959-1965.	5.2	52
33	Combining lisinopril and L-arginine slows disease progression and reduces endothelin-1 in passive Heymann nephritis. <i>Kidney International</i> , 2003, 64, 857-863.	5.2	13
34	Transforming Growth Factor- β 21 Is Up-Regulated by Podocytes in Response to Excess Intraglomerular Passage of Proteins. <i>American Journal of Pathology</i> , 2002, 161, 2179-2193.	3.8	138
35	Methylprednisolone normalizes superoxide anion production by polymorphs from patients with ANCA-positive vasculitides. <i>Kidney International</i> , 1993, 44, 215-220.	5.2	30
36	A specific endothelin subtype A receptor antagonist protects against injury in renal disease progression. <i>Kidney International</i> , 1993, 44, 440-444.	5.2	215