Megan Stevens

List of Publications by Year
in descending order

13 papers	329 citations	1163117 8 h-index	1125743 13 g-index
13 all docs	13 docs citations	13 times ranked	554 citing authors

#	Article	IF	Citations
1	Vascular Endothelial Growth Factor-A165b Is Protective and Restores Endothelial Glycocalyx in Diabetic Nephropathy. Journal of the American Society of Nephrology: JASN, 2015, 26, 1889-1904.	6.1	112
2	Modulation of the Apoptosis Gene Bcl-x Function Through Alternative Splicing. Frontiers in Genetics, 2019, 10, 804.	2.3	83
3	Modulation of Receptor Tyrosine Kinase Activity through Alternative Splicing of Ligands and Receptors in the VEGF-A/VEGFR Axis. Cells, 2019, 8, 288.	4.1	31
4	Anti-angiogenic isoform of vascular endothelial growth factor-A in cardiovascular and renal disease. Advances in Clinical Chemistry, 2019, 88, 1-33.	3.7	21
5	Alternative Splicing in CKD. Journal of the American Society of Nephrology: JASN, 2016, 27, 1596-1603.	6.1	15
6	VEGFâ€A‹sub›165‹/sub›b protects against proteinuria in a mouse model with progressive depletion of all endogenous VEGFâ€A splice isoforms from the kidney. Journal of Physiology, 2017, 595, 6281-6298.	2.9	15
7	Modulation of VEGF-A Alternative Splicing as a Novel Treatment in Chronic Kidney Disease. Genes, 2018, 9, 98.	2.4	15
8	Reduced Glomerular Filtration in Diabetes Is Attributable to Loss of Density and Increased Resistance of Glomerular Endothelial Cell Fenestrations. Journal of the American Society of Nephrology: JASN, 2022, 33, 1120-1136.	6.1	11
9	The natural drug DIAVIT is protective in a type II mouse model of diabetic nephropathy. PLoS ONE, 2019, 14, e0212910.	2.5	7
10	Assessment of Kidney Function in Mouse Models of Glomerular Disease. Journal of Visualized Experiments, 2018, , .	0.3	6
11	Vascular Endothelial Growth Factor-A₁₆₅b Restores Normal Glomerular Water Permeability in a Diphtheria-Toxin Mouse Model of Glomerular Injury. Nephron, 2018, 139, 51-62.	1.8	5
12	A drug-repositioning screen using splicing-sensitive fluorescent reporters identifies novel modulators of VEGF-A splicing with anti-angiogenic properties. Oncogenesis, 2021, 10, 36.	4.9	5
13	A repositioning screen using an FGFR2 splicing reporter reveals compounds that regulate epithelial-mesenchymal transitions and inhibit growth of prostate cancer xenografts. Molecular Therapy - Methods and Clinical Development, 2022, 25, 147-157.	4.1	3