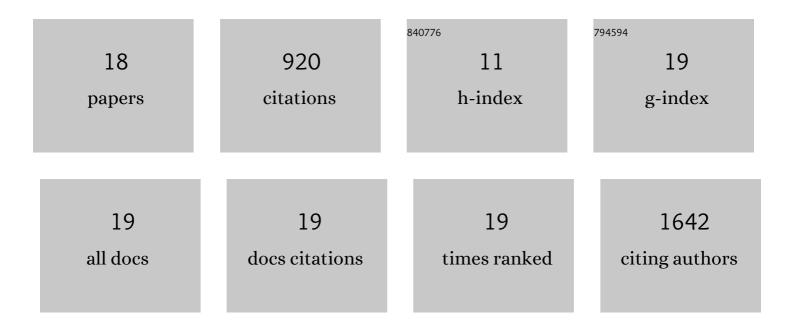


List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Adult Cardiac-Resident MSC-like Stem Cells with a Proepicardial Origin. Cell Stem Cell, 2011, 9, 527-540.	11.1	358
2	Comprehensive transcriptome and immunophenotype analysis of renal and cardiac MSC-like populations supports strong congruence with bone marrow MSC despite maintenance of distinct identities. Stem Cell Research, 2012, 8, 58-73.	0.7	107
3	Nanoparticle-Based Hybrid Scaffolds for Deciphering the Role of Multimodal Cues in Cardiac Tissue Engineering. ACS Nano, 2019, 13, 12525-12539.	14.6	101
4	Stem cell options for kidney disease. Journal of Pathology, 2009, 217, 265-281.	4.5	91
5	Isolation of clonogenic, long-term self renewing embryonic renal stem cells. Stem Cell Research, 2010, 5, 23-39.	0.7	65
6	Prenatal hypoxia leads to hypertension, renal renin-angiotensin system activation and exacerbates salt-induced pathology in a sex-specific manner. Scientific Reports, 2017, 7, 8241.	3.3	34
7	Collecting Duct-Derived Cells Display Mesenchymal Stem Cell Properties and Retain Selective In Vitro and In Vivo Epithelial Capacity. Journal of the American Society of Nephrology: JASN, 2015, 26, 81-94.	6.1	33
8	Clinical-Grade Isolated Human Kidney Perivascular Stromal Cells as an Organotypic Cell Source for Kidney Regenerative Medicine. Stem Cells Translational Medicine, 2017, 6, 405-418.	3.3	25
9	Direct reprogramming to human nephron progenitor-like cells using inducible piggyBac transposon expression of SNAI2-EYA1-SIX1. Kidney International, 2019, 95, 1153-1166.	5.2	21
10	Prolonged prenatal hypoxia selectively disrupts collecting duct patterning and postnatal function in male mouse offspring. Journal of Physiology, 2018, 596, 5873-5889.	2.9	17
11	Activation of calcineurin in human failing heart ventricle by endothelin-1, angiotensin II and urotensin II. British Journal of Pharmacology, 2005, 145, 432-440.	5.4	13
12	The impact of prematurity on postnatal growth of different renal compartments. Nephrology, 2020, 25, 116-124.	1.6	12
13	Association between congenital defects in papillary outgrowth and functional obstruction in <i>Crim1</i> mutant mice. Journal of Pathology, 2012, 227, 499-510.	4.5	10
14	Neurally-mediated increase in calcineurin activity regulates cardiac contractile function in absence of hypertrophy. Cardiovascular Research, 2003, 59, 649-657.	3.8	9
15	Proximal tubule overexpression of a locally acting IGF isoform, Igf-1Ea, increases inflammation after ischemic injury. Growth Hormone and IGF Research, 2012, 22, 6-16.	1.1	8
16	Modeling heart failure risk in diabetes and kidney disease: limitations and potential applications of transverse aortic constriction in high-fat-fed mice. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2018, 314, R858-R869.	1.8	6
17	The Renal Papilla: An Enigma in Damage and Repair. Journal of the American Society of Nephrology: JASN, 2011, 22, 2145-2147.	6.1	5
18	Collecting duct cells show differential retinoic acid responses to acute versus chronic kidney injury stimuli. Scientific Reports, 2020, 10, 16683.	3.3	4