

David A Ferenbach

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6798773/publications.pdf>

Version: 2024-02-01

23
papers

2,319
citations

471509

17
h-index

713466

21
g-index

26
all docs

26
docs citations

26
times ranked

4022
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of maladaptive repair after AKI leading to accelerated kidney ageing and CKD. <i>Nature Reviews Nephrology</i> , 2015, 11, 264-276.	9.6	574
2	Renal Aging: Causes and Consequences. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 407-420.	6.1	306
3	Cellular Senescence in the Kidney. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 726-736.	6.1	164
4	Local amplifiers of IL-4R α -mediated macrophage activation promote repair in lung and liver. <i>Science</i> , 2017, 356, 1076-1080.	12.6	163
5	Dendritic cells and macrophages in the kidney: a spectrum of good and evil. <i>Nature Reviews Nephrology</i> , 2014, 10, 625-643.	9.6	161
6	Macrophage/monocyte depletion by clodronate, but not diphtheria toxin, improves renal ischemia/reperfusion injury in mice. <i>Kidney International</i> , 2012, 82, 928-933.	5.2	149
7	Tissue-resident Macrophages Protect the Liver From Ischemia Reperfusion Injury via a Heme Oxygenase-1-Dependent Mechanism. <i>Molecular Therapy</i> , 2009, 17, 65-72.	8.2	126
8	Kidney Single-Cell Atlas Reveals Myeloid Heterogeneity in Progression and Regression of Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2833-2854.	6.1	113
9	Acute kidney injury and chronic kidney disease: From the laboratory to the clinic. <i>Nephrologie Et Therapeutique</i> , 2016, 12, S41-S48.	0.5	96
10	Inflammatory Cells in Renal Injury and Repair. <i>Seminars in Nephrology</i> , 2007, 27, 250-259.	1.6	85
11	Cellular senescence inhibits renal regeneration after injury in mice, with senolytic treatment promoting repair. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	83
12	The induction of macrophage hemoxygenase-1 is protective during acute kidney injury in aging mice. <i>Kidney International</i> , 2011, 79, 966-976.	5.2	68
13	Renal Ischaemia Reperfusion Injury: A Mouse Model of Injury and Regeneration. <i>Journal of Visualized Experiments</i> , 2014, , .	0.3	67
14	Hemoxygenase-1 and Renal Ischaemia-Reperfusion Injury. <i>Nephron Experimental Nephrology</i> , 2010, 115, e33-e37.	2.2	52
15	Kidney tubules. <i>Current Opinion in Nephrology and Hypertension</i> , 2016, 25, 194-202.	2.0	30
16	Cellular Senescence and Senotherapies in the Kidney: Current Evidence and Future Directions. <i>Frontiers in Pharmacology</i> , 2020, 11, 755.	3.5	26
17	Complementary Roles for Single-Nucleus and Single-Cell RNA Sequencing in Kidney Disease Research. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 712-713.	6.1	21
18	The Role of Ageing and Parenchymal Senescence on Macrophage Function and Fibrosis. <i>Frontiers in Immunology</i> , 2021, 12, 700790.	4.8	11

#	ARTICLE	IF	CITATIONS
19	Granulocyte macrophage-colony stimulating factor: A key modulator of renal mononuclear phagocyte plasticity. <i>Immunobiology</i> , 2019, 224, 60-74.	1.9	10
20	Aging Modulates the Effects of Ischemic Injury Upon Mesenchymal Cells within the Renal Interstitium and Microvasculature. <i>Stem Cells Translational Medicine</i> , 2021, 10, 1232-1248.	3.3	7
21	Regulatory T cells: a brake on ischemic injury or an active promoter of tissue healing?. <i>Kidney International</i> , 2009, 76, 689-691.	5.2	3
22	Tubular Physiology in Acute Kidney Injury: Cell Signalling, Injury and Inflammation. , 2018, , 69-91.		0
23	Stress-induced senescence of tubular cells. , 2022, , 241-252.		0