Olivia Lenoir

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1488919/publications.pdf

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32	3,770	361413	477307
papers	citations	20 h-index	29 g-index

35	35	35	6771
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 742 Td	9.1	1,430
2	Effect of Tocilizumab vs Usual Care in Adults Hospitalized With COVID-19 and Moderate or Severe Pneumonia. JAMA Internal Medicine, 2021, 181, 32.	5.1	654
3	Effect of anakinra versus usual care in adults in hospital with COVID-19 and mild-to-moderate pneumonia (CORIMUNO-ANA-1): a randomised controlled trial. Lancet Respiratory Medicine,the, 2021, 9, 295-304.	10.7	232
4	Endothelial cell and podocyte autophagy synergistically protect from diabetes-induced glomerulosclerosis. Autophagy, 2015, 11, 1130-1145.	9.1	224
5	Histone Deacetylase Inhibitors Modify Pancreatic Cell Fate Determination and Amplify Endocrine Progenitors. Molecular and Cellular Biology, 2008, 28, 6373-6383.	2.3	167
6	Analysis of the expression patterns, subcellular localisations and interaction partners of Drosophila proteins using a pigP protein trap library. Development (Cambridge), 2014, 141, 3994-4005.	2.5	160
7	Specific Control of Pancreatic Endocrine Î²- and Î´-Cell Mass by Class IIa Histone Deacetylases HDAC4, HDAC5, and HDAC9. Diabetes, 2011, 60, 2861-2871.	0.6	119
8	Autophagy in kidney disease and aging: lessons from rodent models. Kidney International, 2016, 90, 950-964.	5.2	114
9	Endothelin-1 Induces Proteinuria by Heparanase-Mediated Disruption of the Glomerular Glycocalyx. Journal of the American Society of Nephrology: JASN, 2016, 27, 3545-3551.	6.1	93
10	Direct Action of Endothelin-1 on Podocytes Promotes Diabetic Glomerulosclerosis. Journal of the American Society of Nephrology: JASN, 2014, 25, 1050-1062.	6.1	87
11	Podocytes maintain high basal levels of autophagy independent of mtor signaling. Autophagy, 2020, 16, 1932-1948.	9.1	69
12	The tetraspanin CD9 controls migration and proliferation of parietal epithelial cells and glomerular disease progression. Nature Communications, 2019, 10, 3303.	12.8	52
13	Genetic and pharmacological inhibition of microRNA-92a maintains podocyte cell cycle quiescence and limits crescentic glomerulonephritis. Nature Communications, 2017, 8, 1829.	12.8	50
14	Directing cell differentiation with small-molecule histone deacetylase inhibitors: The example of promoting pancreatic endocrine cells. Cell Cycle, 2009, 8, 536-544.	2.6	39
15	Nuclear Factor Erythroid 2-Related Factor 2 Drives Podocyte-Specific Expression of Peroxisome Proliferator-Activated Receptor Î³ Essential for Resistance to Crescentic GN. Journal of the American Society of Nephrology: JASN, 2016, 27, 172-188.	6.1	38
16	Sarilumab in adults hospitalised with moderate-to-severe COVID-19 pneumonia (CORIMUNO-SARI-1): An open-label randomised controlled trial. Lancet Rheumatology, The, 2022, 4, e24-e32.	3.9	34
17	The endothelin B receptor plays a crucial role in the adhesion of neutrophils to the endothelium in sickle cell disease. Haematologica, 2017, 102, 1161-1172.	3.5	33
18	A novel role for myeloid endothelin-B receptors in hypertension. European Heart Journal, 2019, 40, 768-784.	2.2	31

#	Article	IF	Citations
19	Update on crescentic glomerulonephritis. Seminars in Immunopathology, 2014, 36, 479-490.	6.1	29
20	Glomerular Endothelial Cell Crosstalk With Podocytes in Diabetic Kidney Disease. Frontiers in Medicine, 2021, 8, 659013.	2.6	28
21	Cell stress response impairs de novo NAD+ biosynthesis in the kidney. JCI Insight, 2022, 7, .	5.0	23
22	Endothelial Epas1 Deficiency Is Sufficient To Promote Parietal Epithelial Cell Activation and FSGS in Experimental Hypertension. Journal of the American Society of Nephrology: JASN, 2017, 28, 3563-3578.	6.1	20
23	Calpastatin prevents Angiotensin IIâ€“mediated podocyte injury through maintenance of autophagy. Kidney International, 2021, 100, 90-106.	5.2	13
24	Parietal epithelial cells role in repair versus scarring after glomerular injury. Current Opinion in Nephrology and Hypertension, 2020, 29, 293-301.	2.0	12
25	Deletion of the myeloid endothelin-B receptor confers long-term protection from angiotensin II-mediated kidney, eye and vessel injury. Kidney International, 2020, 98, 1193-1209.	5.2	8
26	Hmox1Deficiency Sensitizes Mice to Peroxynitrite Formation and Diabetic Glomerular Microvascular Injuries. Journal of Diabetes Research, 2017, 2017, 1-7.	2.3	5
27	FIBER-ML, an Open-Source Supervised Machine Learning Tool for Quantification of Fibrosis in Tissue Sections. American Journal of Pathology, 2022, 192, 783-793.	3.8	3
28	Podocyte healthy self-eating boosted by a spermidine meal?. Kidney International, 2020, 98, 1390-1392.	5.2	2
29	Should we consider calcimimetics as a therapeutic option for nephrotic syndrome?. Kidney International, 2022, 101, 1110-1112.	5.2	1
30	Local miscommunications between glomerular cells as potential therapeutic targets for crescentic glomerulonephritides. Nephrologie Et Therapeutique, 2019, 15, S1-S5.	0.5	0
31	The Endothelin Receptor Etb Plays a Crucial Role for Recruitment of Neutrophils to the Vascular Wall in Sickle Cell Disease. Blood, 2016, 128, 857-857.	1.4	0
32	Immunofluorescence Staining of WT-1/Podocalyxin on Mouse Kidney Sections. Bio-protocol, 2019, 9, e3210.	0.4	0