Neal A Paragas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/519070/publications.pdf

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23 papers 2,386 citations

18 h-index 642321 23 g-index

25 all docs

25 docs citations

25 times ranked

3774 citing authors

#	Article	IF	CITATIONS
1	The Ngal reporter mouse detects the response of the kidney to injury in real time. Nature Medicine, 2011, 17, 216-222.	15.2	359
2	Iron traffics in circulation bound to a siderocalin (Ngal)–catechol complex. Nature Chemical Biology, 2010, 6, 602-609.	3.9	270
3	Scara5 Is a Ferritin Receptor Mediating Non-Transferrin Iron Delivery. Developmental Cell, 2009, 16, 35-46.	3.1	264
4	Neutrophil gelatinaseâ€associated lipocalin: pathophysiology and clinical applications. Acta Physiologica, 2013, 207, 663-672.	1.8	206
5	Neutrophil gelatinase-associated lipocalin-mediated iron traffic in kidney epithelia. Current Opinion in Nephrology and Hypertension, 2006, 15, 442-449.	1.0	203
6	Distal ureter morphogenesis depends on epithelial cell remodeling mediated by vitamin A and Ret. Nature Genetics, 2002, 32, 109-115.	9.4	145
7	α–Intercalated cells defend the urinary system from bacterial infection. Journal of Clinical Investigation, 2014, 124, 2963-2976.	3.9	127
8	Mutations in <i>DSTYK</i> and Dominant Urinary Tract Malformations. New England Journal of Medicine, 2013, 369, 621-629.	13.9	119
9	Novel Regulators of Kidney Development from the Tips of the Ureteric Bud. Journal of the American Society of Nephrology: JASN, 2005, 16, 1993-2002.	3.0	118
10	Unique Transcriptional Programs Identify Subtypes of AKI. Journal of the American Society of Nephrology: JASN, 2017, 28, 1729-1740.	3.0	93
11	β-catenin/TCF/Lef controls a differentiation-associated transcriptional program in renal epithelial progenitors. Development (Cambridge), 2007, 134, 3177-3190.	1.2	87
12	The Sweet Pee Model for Sglt2 Mutation. Journal of the American Society of Nephrology: JASN, 2011, 22, 113-123.	3.0	63
13	NGAL-Siderocalin in kidney disease. Biochimica Et Biophysica Acta - Molecular Cell Research, 2012, 1823, 1451-1458.	1.9	63
14	Transcription factor TFCP2L1 patterns cells in the mouse kidney collecting ducts. ELife, 2017, 6, .	2.8	58
15	c-kit delineates a distinct domain of progenitors in the developing kidney. Developmental Biology, 2006, 299, 238-249.	0.9	54
16	Urinary NGAL Marks Cystic Disease in HIV-Associated Nephropathy. Journal of the American Society of Nephrology: JASN, 2009, 20, 1687-1692.	3.0	47
17	Automated quantification of bioluminescence images. Nature Communications, 2018, 9, 4262.	5.8	27
18	Urinary NGAL is a useful clinical biomarker of HIV-associated nephropathy. Nephrology Dialysis Transplantation, 2011, 26, 2387-2390.	0.4	26

#	Article	IF	CITATIONS
19	Cell-specific image-guided transcriptomics identifies complex injuries caused by ischemic acute kidney injury in mice. Communications Biology, 2019, 2, 326.	2.0	10
20	Expression of the innate defense receptor <scp>S5Dâ€SRCRB</scp> in the urogenital tract. Tissue Antigens, 2014, 83, 273-285.	1.0	5
21	A Curious Case for Development of Kinase Inhibitors as Antigiardiasis Treatments Using Advanced Drug Techniques. ACS Infectious Diseases, 2021, 7, 943-947.	1.8	4
22	α–Intercalated cells defend the urinary system from bacterial infection. Journal of Clinical Investigation, 2014, 124, 5521-5521.	3.9	4
23	Snapshots of nascent RNA reveal cell- and stimulus-specific responses to acute kidney injury. JCI Insight, 2022, 7, .	2.3	3