Iain A Drummond

List of Publications by Year in descending order

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Version: 2024-02-01

1039880 1372474 10 238 9 10 citations h-index g-index papers 11 11 11 288 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	(Re)Building a Kidney. Journal of the American Society of Nephrology: JASN, 2017, 28, 1370-1378.	3.0	58
2	Single-cell transcriptome reveals insights into the development and function of the zebrafish ovary. ELife, 2022, 11 , .	2.8	46
3	osr1 Is Required for Podocyte Development Downstream of wt1a. Journal of the American Society of Nephrology: JASN, 2014, 25, 2539-2545.	3.0	27
4	Wnt signaling mediates new nephron formation during zebrafish kidney regeneration. Development (Cambridge), 2019, 146, .	1.2	26
5	Fibroblast growth factor signaling mediates progenitor cell aggregation and nephron regeneration in the adult zebrafish kidney. Developmental Biology, 2019, 454, 44-51.	0.9	24
6	Assaying sensory ciliopathies using calcium biosensor expression in zebrafish ciliated olfactory neurons. Cilia, 2018, 7, 2.	1.8	17
7	Genetic compensation for cilia defects in cep290 mutants by upregulation of cilia-associated small GTPases. Journal of Cell Science, 2021, 134, .	1.2	14
8	<i>Odd skipped related 1</i> is a negative feedback regulator of nodalâ€induced endoderm development. Developmental Dynamics, 2014, 243, 1571-1580.	0.8	13
9	Autonomous Calcium Signaling in Human and Zebrafish Podocytes Controls Kidney Filtration Barrier Morphogenesis. Journal of the American Society of Nephrology: JASN, 2021, 32, 1697-1712.	3.0	12
10	Zebrafish as a Model for Studying Kidney Regeneration. Current Pathobiology Reports, 2014, 2, 53-59.	1.6	1