Eunah Chung

List of Publications by Year
in descending order

15 papers	1,402 citations	623734 14 h-index	996975 15 g-index
17 all docs	17 docs citations	17 times ranked	2919 citing authors

#	Article	IF	Citations
1	Six2 and Wnt Regulate Self-Renewal and Commitment of Nephron Progenitors through Shared Gene Regulatory Networks. Developmental Cell, 2012, 23, 637-651.	7.0	229
2	Single cell dissection of early kidney development: multilineage priming. Development (Cambridge), 2014, 141, 3093-3101.	2.5	137
3	Phosphorylation of Cdc20 is required for its inhibition by the spindle checkpoint. Nature Cell Biology, 2003, 5, 748-753.	10.3	135
4	A bioinformatics method identifies prominent off-targeted transcripts in RNAi screens. Nature Methods, 2012, 9, 363-366.	19.0	135
5	Effects of bisphenol A and triclocarban on brain-specific expression of aromatase in early zebrafish embryos. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 17732-17737.	7.1	125
6	Spindle Checkpoint Requires Mad1-bound and Mad1-free Mad2. Molecular Biology of the Cell, 2002, 13, 1501-1511.	2.1	118
7	FOXA1, GATA3 and PPARÉ£ Cooperate to Drive Luminal Subtype in Bladder Cancer: A Molecular Analysis of Established Human Cell Lines. Scientific Reports, 2016, 6, 38531.	3.3	112
8	High-Throughput Kinase Profiling: A More Efficient Approach toward the Discovery of New Kinase Inhibitors. Chemistry and Biology, 2011, 18, 868-879.	6.0	105
9	Transcriptional Regulation by ATOH1 and its Target SPDEF inÂtheÂIntestine. Cellular and Molecular Gastroenterology and Hepatology, 2017, 3, 51-71.	4.5	62
10	Notch signaling promotes nephrogenesis by downregulating Six2. Development (Cambridge), 2016, 143, 3907-3913.	2.5	59
11	Notch is required for the formation of all nephron segments and primes nephron progenitors for differentiation. Development (Cambridge), 2017, 144, 4530-4539.	2.5	53
12	Hnf4a Is Required for the Development of Cdh6-Expressing Progenitors into Proximal Tubules in the Mouse Kidney. Journal of the American Society of Nephrology: JASN, 2020, 31, 2543-2558.	6.1	51
13	Hnf4a deletion in the mouse kidney phenocopies Fanconi renotubular syndrome. JCI Insight, 2018, 3, .	5.0	49
14	Defective transcription elongation in a subset of cancers confers immunotherapy resistance. Nature Communications, 2018, 9, 4410.	12.8	17
15	Î²-catenin regulates the formation of multiple nephron segments in the mouse kidney. Scientific Reports, 2019, 9, 15915.	3.3	11