Florian Kopp

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2371857/publications.pdf

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13 papers	4,101 citations	840728 11 h-index	1125717 13 g-index
17 all docs	17 docs citations	17 times ranked	6842 citing authors

#	Article	IF	Citations
1	Functional Classification and Experimental Dissection of Long Noncoding RNAs. Cell, 2018, 172, 393-407.	28.9	2,657
2	Noncoding RNA NORAD Regulates Genomic Stability by Sequestering PUMILIO Proteins. Cell, 2016, 164, 69-80.	28.9	723
3	An Argonaute phosphorylation cycle promotes microRNA-mediated silencing. Nature, 2017, 542, 197-202.	27.8	232
4	miR-200c Sensitizes Breast Cancer Cells to Doxorubicin Treatment by Decreasing TrkB and Bmi1 Expression. PLoS ONE, 2012, 7, e50469.	2.5	105
5	The proto-oncogene KRAS is targeted by miR-200c. Oncotarget, 2014, 5, 185-195.	1.8	67
6	Combinatorial treatment of mammospheres with trastuzumab and salinomycin efficiently targets HER2â€positive cancer cells and cancer stem cells. International Journal of Cancer, 2012, 131, 2808-2819.	5.1	65
7	PUMILIO hyperactivity drives premature aging of Norad-deficient mice. ELife, 2019, 8, .	6.0	65
8	PUMILIO, but not RBMX, binding is required for regulation of genomic stability by noncoding RNA NORAD. ELife, 2019, 8, .	6.0	55
9	Salinomycin treatment reduces metastatic tumor burden by hampering cancer cell migration. Molecular Cancer, 2014, 13, 16.	19.2	53
10	Molecular functions and biological roles of long nonâ€coding RNAs in human physiology and disease. Journal of Gene Medicine, 2019, 21, e3104.	2.8	41
11	Generation of a tumor- and tissue-specific episomal non-viral vector system. BMC Biotechnology, 2013, 13, 49.	3.3	15
12	De-targeting by miR-143 decreases unwanted transgene expression in non-tumorigenic cells. Gene Therapy, 2013, 20, 1104-1109.	4.5	12
13	Sequential Salinomycin Treatment Results in Resistance Formation through Clonal Selection of Epithelial-Like Tumor Cells. Translational Oncology, 2014, 7, 702-711.	3.7	10