Kaoru Inoue

List of Publications by Year
in descending order

13	584	1307594 7	1125743 13
papers	citations	h-index	g-index

16	16	16	894
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	SHAPE reveals transcript-wide interactions, complex structural domains, and protein interactions across the Xist lncRNA in living cells. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 10322-10327.	7.1	201
2	Functional classification of long non-coding RNAs by k-mer content. Nature Genetics, 2018, 50, 1474-1482.	21.4	198
3	Structural analysis by X-ray crystallography and calorimetry of a haemagglutinin component (HA1) of the progenitor toxin from Clostridium botulinum. Microbiology (United Kingdom), 2003, 149, 3361-3370.	1.8	69
4	LIN28A Modulates Splicing and Gene Expression Programs in Breast Cancer Cells. Molecular and Cellular Biology, 2015, 35, 3225-3243.	2.3	29
5	Early growth response 1 loops the CYP2B6 promoter for synergistic activation by the distal and proximal nuclear receptors CAR and HNF4Î±. FEBS Letters, 2009, 583, 2126-2130.	2.8	23
6	Cohesin protein SMC1 represses the nuclear receptor CAR-mediated synergistic activation of a human P450 gene by xenobiotics. Biochemical Journal, 2006, 398, 125-133.	3.7	17
7	Multimodal regulatory elements within a hormone-specific super enhancer control a heterogeneous transcriptional response. Molecular Cell, 2022, 82, 803-815.e5.	9.7	14
8	Elements at the 5â€² end of Xist harbor SPEN-independent transcriptional antiterminator activity. Nucleic Acids Research, 2020, 48, 10500-10517.	14.5	10
9	A ubiquitin-like domain is required for stabilizing the N-terminal ATPase module of human SMCHD1. Communications Biology, 2019, 2, 255.	4.4	8
10	Insight Into the Ontogeny of GnRH Neurons From Patients Born Without a Nose. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1538-1551.	3.6	7
11	A Statistical Method for Joint Estimation of Cis-eQTLs and Parent-of-Origin Effects Under Family Trio Design. Biometrics, 2019, 75, 864-874.	1.4	3
12	Cross-sectional Neuromuscular Phenotyping Study of Patients With Arhinia With SMCHD1 Variants. Neurology, 2022, 98, .	1.1	3
13	Structural and functional consequences of SMCHD1 mutations associated with arhinia and muscular dystrophy. FASEB Journal, 2019, 33, 493.5.	0.5	0