Yuichi Shichino

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2438905/publications.pdf

Version: 2024-02-01

623188 794141 1,125 25 14 19 h-index citations g-index papers 32 32 32 1618 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Selective translation of epigenetic modifiers affects the temporal pattern and differentiation of neural stem cells. Nature Communications, 2022, 13, 470.	5.8	20
2	Compounds for selective translational inhibition. Current Opinion in Chemical Biology, 2022, 69, 102158.	2.8	5
3	Dual targeting of DDX3 and eIF4A by the translation inhibitor rocaglamide A. Cell Chemical Biology, 2021, 28, 475-486.e8.	2.5	37
4	Combinatorial analysis of translation dynamics reveals eIF2 dependence of translation initiation at near-cognate codons. Nucleic Acids Research, 2021, 49, 7298-7317.	6.5	22
5	elF2B-capturing viral protein NSs suppresses the integrated stress response. Nature Communications, 2021, 12, 7102.	5.8	21
6	Genome-wide Survey of Ribosome Collision. Cell Reports, 2020, 31, 107610.	2.9	119
7	N-terminal deletion of Swi3 created by the deletion of a dubious ORF YJL175W mitigates protein burden effect in S. cerevisiae. Scientific Reports, 2020, 10, 9500.	1.6	5
8	Meiotic gene silencing complex MTREC/NURS recruits the nuclear exosome to YTH-RNA-binding protein Mmi1. PLoS Genetics, 2020, 16, e1008598.	1.5	23
9	Implications of RNG140 (caprin2)-mediated translational regulation in eye lens differentiation. Journal of Biological Chemistry, 2020, 295, 15029-15044.	1.6	10
10	Title is missing!. , 2020, 16, e1008598.		0
10	Title is missing!. , 2020, 16, e1008598. Title is missing!. , 2020, 16, e1008598.		0
11	Title is missing!. , 2020, 16, e1008598.		0
11 12	Title is missing!. , 2020, 16, e1008598. Title is missing!. , 2020, 16, e1008598.		0
11 12 13	Title is missing!. , 2020, 16, e1008598. Title is missing!. , 2020, 16, e1008598. Title is missing!. , 2020, 16, e1008598.		0 0 0
11 12 13	Title is missing!. , 2020, 16, e1008598.	1.6	0 0 0
11 12 13 14	Title is missing!. , 2020, 16, e1008598. Free glycans derived from O-mannosylated glycoproteins suggest the presence of an O-glycoprotein	1.6	0 0 0

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#	Article	IF	CITATION
19	Cap-specific terminal <i>N</i> ⁶ -methylation of RNA by an RNA polymerase Il–associated methyltransferase. Science, 2019, 363, .	6.0	262
20	YTH-RNA-binding protein prevents deleterious expression of meiotic proteins by tethering their mRNAs to nuclear foci. ELife, $2018, 7, .$	2.8	32
21	Selective termination of lnc <scp>RNA</scp> transcription promotes heterochromatin silencing and cell differentiation. EMBO Journal, 2017, 36, 2626-2641.	3.5	45
22	The long non-coding RNA world in yeasts. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2016, 1859, 147-154.	0.9	52
23	Meiotic long non-coding meiRNA accumulates as a dot at its genetic locus facilitated by Mmi1 and plays as a decoy to lure Mmi1. Open Biology, 2014, 4, 140022.	1.5	54
24	Mmil RNA surveillance machinery directs RNAi complex RITS to specific meiotic genes in fission yeast. EMBO Journal, 2012, 31, 2296-2308.	3.5	79
25	Hexanucleotide motifs mediate recruitment of the RNA elimination machinery to silent meiotic genes. Open Biology, 2012, 2, 120014.	1.5	101