

Toshimichi Yamada

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

894
citations

933447

10
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

1593
citing authors

#	ARTICLE	IF	CITATIONS
1	Repression of PUM1-mediated mRNA decay activates translesion synthesis after DNA damage. <i>Molecular and Cellular Oncology</i> , 2020, 7, 1812868.	0.7	0
2	Metabolic labeling of RNA using multiple ribonucleoside analogs enables the simultaneous evaluation of RNA synthesis and degradation rates. <i>Genome Research</i> , 2020, 30, 1481-1491.	5.5	20
3	Systematic Analysis of Targets of Pumilio-Mediated mRNA Decay Reveals that PUM1 Repression by DNA Damage Activates Translesion Synthesis. <i>Cell Reports</i> , 2020, 31, 107542.	6.4	19
4	Contributions of regulated transcription and mRNA decay to the dynamics of gene expression. <i>Wiley Interdisciplinary Reviews RNA</i> , 2019, 10, e1508.	6.4	32
5	5â€²-Bromouridine IP Chase (BRIC)-Seq to Determine RNA Half-Lives. <i>Methods in Molecular Biology</i> , 2018, 1720, 1-13.	0.9	13
6	Diminished nuclear <i>scp</i> RNA decay upon <i>Salmonella</i> infection upregulates antibacterial noncoding <i>scp</i> s. <i>EMBO Journal</i> , 2018, 37, .	7.8	55
7	Development of red-shifted mutants derived from luciferase of Brazilian click beetle <i>Pyrearinus termitilluminans</i> . <i>Journal of Biomedical Optics</i> , 2015, 20, 101205.	2.6	20
8	Long Noncoding RNA NEAT1-Dependent SFPQ Relocation from Promoter Region to Paraspeckle Mediates IL8 Expression upon Immune Stimuli. <i>Molecular Cell</i> , 2014, 53, 393-406.	9.7	574
9	Fluorescent Probes for Imaging Endogenous β -Actin mRNA in Living Cells Using Fluorescent Protein-Tagged Pumilio. <i>ACS Chemical Biology</i> , 2012, 7, 999-1005.	3.4	58
10	Visualization of Nonengineered Single mRNAs in Living Cells Using Genetically Encoded Fluorescent Probes. <i>Analytical Chemistry</i> , 2011, 83, 5708-5714.	6.5	72
11	Ratiometric Bioluminescence Indicators for Monitoring Cyclic Adenosine 3â€²,5â€²-Monophosphate in Live Cells Based on Luciferase-Fragment Complementation. <i>Analytical Chemistry</i> , 2010, 82, 9306-9313.	6.5	30