Kyoung-mi Kim

List of Publications by Year
in descending order

29	3,177	331538 21	477173 29
papers	citations	h-index	g-index

30	30	30	5258
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Identification of HuR target circular RNAs uncovers suppression of PABPN1 translation by CircPABPN1. RNA Biology, 2017, 14, 361-369.	1.5	655
2	<scp>RNA</scp> in extracellular vesicles. Wiley Interdisciplinary Reviews RNA, 2017, 8, e1413.	3.2	363
3	Cytoplasmic functions of long noncoding RNAs. Wiley Interdisciplinary Reviews RNA, 2018, 9, e1471.	3.2	327
4	Identification of senescence-associated circular RNAs (SAC-RNAs) reveals senescence suppressor CircPVT1. Nucleic Acids Research, 2017, 45, 4021-4035.	6.5	205
5	Transcriptome signature of cellular senescence. Nucleic Acids Research, 2019, 47, 7294-7305.	6.5	185
6	HuR and GRSF1 modulate the nuclear export and mitochondrial localization of the lncRNA RMRP. Genes and Development, 2016, 30, 1224-1239.	2.7	176
7	Identification of senescent cell surface targetable protein DPP4. Genes and Development, 2017, 31, 1529-1534.	2.7	168
8	PAR-CLIP analysis uncovers AUF1 impact on target RNA fate and genome integrity. Nature Communications, 2014, 5, 5248.	5.8	156
9	Human Proline-Rich Nuclear Receptor Coregulatory Protein 2 Mediates an Interaction between mRNA Surveillance Machinery and Decapping Complex. Molecular Cell, 2009, 33, 75-86.	4.5	138
10	Circular RNAs in monkey muscle: age-dependent changes. Aging, 2015, 7, 903-910.	1.4	104
11	Staufen1-Mediated mRNA Decay Functions in Adipogenesis. Molecular Cell, 2012, 46, 495-506.	4.5	93
12	A new MIF4G domain-containing protein, CTIF, directs nuclear cap-binding protein CBP80/20-dependent translation. Genes and Development, 2009, 23, 2033-2045.	2.7	91
13	Long noncoding RNAs in diseases of aging. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2016, 1859, 209-221.	0.9	70
14	circSamd4 represses myogenic transcriptional activity of PUR proteins. Nucleic Acids Research, 2020, 48, 3789-3805.	6.5	60
15	Selective Translational Repression of Truncated Proteins from Frameshift Mutation-Derived mRNAs in Tumors. PLoS Biology, 2007, 5, e109.	2.6	50
16	Mitochondrial noncoding RNA transport. BMB Reports, 2017, 50, 164-174.	1.1	49
17	SCAMP4 enhances the senescent cell secretome. Genes and Development, 2018, 32, 909-914.	2.7	38
18	Misfolded polypeptides are selectively recognized and transported toward aggresomes by a CED complex. Nature Communications, 2017, 8, 15730.	5.8	34

#	Article	IF	Citations
19	Mitochondrial RNA in Alzheimerâ€™s Disease Circulating Extracellular Vesicles. Frontiers in Cell and Developmental Biology, 2020, 8, 581882.	1.8	31
20	Rapid degradation of replication-dependent histone mRNAs largely occurs on mRNAs bound by nuclear cap-binding proteins 80 and 20. Nucleic Acids Research, 2013, 41, 1307-1318.	6.5	29
21	Loss of RNA-binding protein GRSF1 activates mTOR to elicit a proinflammatory transcriptional program. Nucleic Acids Research, 2019, 47, 2472-2486.	6.5	25
22	GRSF1 suppresses cell senescence. Aging, 2018, 10, 1856-1866.	1.4	19
23	Pioneer round of translation occurs during serum starvation. Biochemical and Biophysical Research Communications, 2007, 362, 145-151.	1.0	18
24	Pioneer round of translation mediated by nuclear capâ€binding proteins CBP80/20 occurs during prolonged hypoxia. FEBS Letters, 2007, 581, 5158-5164.	1.3	15
25	The upstream open reading frame of cyclin-dependent kinase inhibitor 1A mRNA negatively regulates translation of the downstream main open reading frame. Biochemical and Biophysical Research Communications, 2012, 424, 469-475.	1.0	15
26	Nonâ€structural protein 1 of influenza viruses inhibits rapid mRNA degradation mediated by doubleâ€stranded RNAâ€binding protein, staufen1. FEBS Letters, 2013, 587, 2118-2124.	1.3	10
27	Hepatitis C virus NS2 protein activates cellular cyclic AMP-dependent pathways. Biochemical and Biophysical Research Communications, 2007, 356, 948-954.	1.0	8
28	Senescence lncRNAs govern cell surface components: lncRNA-OIS1 transcriptionally elevates DPP4. Non-coding RNA Investigation, 0, 3, 6-6.	0.6	1
29	Senolysis and Senostasis Through the Plasma Membrane. Healthy Ageing and Longevity, 2020, , 131-143.	0.2	1