

Kotb abdelmohsen

List of Publications by Year in descending order

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Version: 2024-02-01

149
papers

21,190
citations

20036

63
h-index

11282

141
g-index

154
all docs

154
docs citations

154
times ranked

36031
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of atrial-enriched lncRNA <i>Walras</i> linked to cardiomyocyte cytoarchitecture and atrial fibrillation. <i>FASEB Journal</i> , 2022, 36, e22051.	0.2	5
2	Systematic identification of NF90 target RNAs by iCLIP analysis. <i>Scientific Reports</i> , 2022, 12, 364.	1.6	3
3	Alternative Polyadenylation Utilization Results in Ribosome Assembly and mRNA Translation Deficiencies in a Model for Muscle Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1130-1140.	1.7	3
4	Identification of gingerenone A as a novel senolytic compound. <i>PLoS ONE</i> , 2022, 17, e0266135.	1.1	13
5	Early SRC activation skews cell fate from apoptosis to senescence. <i>Science Advances</i> , 2022, 8, eabm0756.	4.7	22
6	LncRNA <i>OIP5-AS1</i> directed miR-7 degradation promotes MYMX production during human myogenesis. <i>Nucleic Acids Research</i> , 2022, 50, 7115-7133.	6.5	10
7	AUF1 ligand <i>circPCNX</i> reduces cell proliferation by competing with <i>p21</i> mRNA to increase p21 production. <i>Nucleic Acids Research</i> , 2021, 49, 1631-1646.	6.5	56
8	Reduction of lamin B receptor levels by miR-340-5p disrupts chromatin, promotes cell senescence and enhances senolysis. <i>Nucleic Acids Research</i> , 2021, 49, 7389-7405.	6.5	14
9	Acid ceramidase promotes senescent cell survival. <i>Aging</i> , 2021, 13, 15750-15769.	1.4	11
10	The Emergence of Senescent Surface Biomarkers as Senotherapeutic Targets. <i>Cells</i> , 2021, 10, 1740.	1.8	28
11	Circular RNAs in myogenesis. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2020, 1863, 194372.	0.9	53
12	Methods for analysis of circular RNAs. <i>Wiley Interdisciplinary Reviews RNA</i> , 2020, 11, e1566.	3.2	34
13	NQO1 protects obese mice through improvements in glucose and lipid metabolism. <i>Npj Aging and Mechanisms of Disease</i> , 2020, 6, 13.	4.5	20
14	Interaction of OIP5-AS1 with MEF2C mRNA promotes myogenic gene expression. <i>Nucleic Acids Research</i> , 2020, 48, 12943-12956.	6.5	28
15	Evolutionarily Selected Overexpression of the Cytokine BAFF Enhances Mucosal Immune Response Against <i>P. falciparum</i> . <i>Frontiers in Immunology</i> , 2020, 11, 575103.	2.2	4
16	Mitochondrial RNA in Alzheimer's Disease Circulating Extracellular Vesicles. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 581882.	1.8	31
17	RNA-Binding Protein HuR Promotes Th17 Cell Differentiation and Can Be Targeted to Reduce Autoimmune Neuroinflammation. <i>Journal of Immunology</i> , 2020, 204, 2076-2087.	0.4	22
18	Noncoding RNAs in control of gene expression. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2020, 1863, 194520.	0.9	1

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19	A Circular RNA from the <i>MDM2</i> Locus Controls Cell Cycle Progression by Suppressing p53 Levels. <i>Molecular and Cellular Biology</i> , 2020, 40, .	1.1	21
20	circSamd4 represses myogenic transcriptional activity of PUR proteins. <i>Nucleic Acids Research</i> , 2020, 48, 3789-3805.	6.5	60
21	Regulation of senescence traits by MAPKs. <i>GeroScience</i> , 2020, 42, 397-408.	2.1	84
22	Survey of senescent cell markers with age in human tissues. <i>Aging</i> , 2020, 12, 4052-4066.	1.4	88
23	ARDD 2020: from aging mechanisms to interventions. <i>Aging</i> , 2020, 12, 24484-24503.	1.4	32
24	Transcriptome signature of cellular senescence. <i>Nucleic Acids Research</i> , 2019, 47, 7294-7305.	6.5	185
25	Loss of miR-451a enhances SPARC production during myogenesis. <i>PLoS ONE</i> , 2019, 14, e0214301.	1.1	8
26	mRNA methylation in cell senescence. <i>Wiley Interdisciplinary Reviews RNA</i> , 2019, 10, e1547.	3.2	35
27	Senolytic therapy alleviates A β -associated oligodendrocyte progenitor cell senescence and cognitive deficits in an Alzheimer's disease model. <i>Nature Neuroscience</i> , 2019, 22, 719-728.	7.1	577
28	NF90 regulation of immune factor expression in response to malaria antigens. <i>Cell Cycle</i> , 2019, 18, 708-722.	1.3	14
29	Loss of RNA-binding protein GRSF1 activates mTOR to elicit a proinflammatory transcriptional program. <i>Nucleic Acids Research</i> , 2019, 47, 2472-2486.	6.5	25
30	MICRORNA REGULATORS OF THE SENESCENCE TRANSCRIPTOME. <i>Innovation in Aging</i> , 2019, 3, S835-S835.	0.0	0
31	Cytoplasmic functions of long noncoding RNAs. <i>Wiley Interdisciplinary Reviews RNA</i> , 2018, 9, e1471.	3.2	327
32	Noncoding RNAs in Alzheimer's disease. <i>Wiley Interdisciplinary Reviews RNA</i> , 2018, 9, e1463.	3.2	144
33	Analysis of Circular RNAs Using the Web Tool CirInteractome. <i>Methods in Molecular Biology</i> , 2018, 1724, 43-56.	0.4	40
34	GRSF1 suppresses cell senescence. <i>Aging</i> , 2018, 10, 1856-1866.	1.4	19
35	Cooperative translational control of polymorphic BAFF by NF90 and miR-15a. <i>Nucleic Acids Research</i> , 2018, 46, 12040-12051.	6.5	27
36	Intracellular RNA-tracking methods. <i>Open Biology</i> , 2018, 8, 180104.	1.5	28

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37	SCAMP4 enhances the senescent cell secretome. <i>Genes and Development</i> , 2018, 32, 909-914.	2.7	38
38	Posttranslational control of <sc>HuR</sc> function. <i>Wiley Interdisciplinary Reviews RNA</i> , 2017, 8, e1372.	3.2	184
39	Identification of HuR target circular RNAs uncovers suppression of PABPN1 translation by <i>CircPABPN1</i>. <i>RNA Biology</i> , 2017, 14, 361-369.	1.5	655
40	<sc>RNA</sc> in extracellular vesicles. <i>Wiley Interdisciplinary Reviews RNA</i> , 2017, 8, e1413.	3.2	363
41	SASP regulation by noncoding RNA. <i>Mechanisms of Ageing and Development</i> , 2017, 168, 37-43.	2.2	66
42	High-purity circular RNA isolation method (RPAD) reveals vast collection of intronic circRNAs. <i>Nucleic Acids Research</i> , 2017, 45, e116-e116.	6.5	155
43	Identification of senescence-associated circular RNAs (SAC-RNAs) reveals senescence suppressor CircPVT1. <i>Nucleic Acids Research</i> , 2017, 45, 4021-4035.	6.5	205
44	Regulation of HuR structure and function by dihydrotanshinone-I. <i>Nucleic Acids Research</i> , 2017, 45, 9514-9527.	6.5	64
45	Identification of senescent cell surface targetable protein DPP4. <i>Genes and Development</i> , 2017, 31, 1529-1534.	2.7	168
46	Senescence-Associated MicroRNAs. <i>International Review of Cell and Molecular Biology</i> , 2017, 334, 177-205.	1.6	58
47	RT-qPCR Detection of Senescence-Associated Circular RNAs. <i>Methods in Molecular Biology</i> , 2017, 1534, 79-87.	0.4	28
48	Emerging roles and context of circular <sc>RNAs</sc>. <i>Wiley Interdisciplinary Reviews RNA</i> , 2017, 8, e1386.	3.2	127
49	Mitochondrial noncoding RNA transport. <i>BMB Reports</i> , 2017, 50, 164-174.	1.1	49
50	LncRNA <i>OIP5-AS1/cyrano</i> suppresses GAK expression to control mitosis. <i>Oncotarget</i> , 2017, 8, 49409-49420.	0.8	34
51	Abstract IA04: Control of cell senescence by cancer-associated protein HuR and target noncoding RNAs. , 2017, , .		0
52	HuR and GRSF1 modulate the nuclear export and mitochondrial localization of the lncRNA <i>RMRP</i>. <i>Genes and Development</i> , 2016, 30, 1224-1239.	2.7	176
53	Novel RNA-binding activity of NQO1 promotes SERPINA1 mRNA translation. <i>Free Radical Biology and Medicine</i> , 2016, 99, 225-233.	1.3	28
54	Alternative Splicing of Neuronal Differentiation Factor TRF2 Regulated by HNRNPH1/H2. <i>Cell Reports</i> , 2016, 15, 926-934.	2.9	55

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55	RNA-binding proteins regulate cell respiration and coenzyme Q biosynthesis by post-transcriptional regulation of COQ7. <i>RNA Biology</i> , 2016, 13, 622-634.	1.5	28
56	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
57	CircInteractome: A web tool for exploring circular RNAs and their interacting proteins and microRNAs. <i>RNA Biology</i> , 2016, 13, 34-42.	1.5	914
58	LncRNA <i>OIP5-AS1</i> /cyrano sponges RNA-binding protein HuR. <i>Nucleic Acids Research</i> , 2016, 44, 2378-2392.	6.5	158
59	Novel RNA-binding activity of MYF5 enhances <i>Ccnd1</i> / <i>Cyclin D1</i> mRNA translation during myogenesis. <i>Nucleic Acids Research</i> , 2016, 44, 2393-2408.	6.5	52
60	Long noncoding RNAs in diseases of aging. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2016, 1859, 209-221.	0.9	70
61	Abstract PR03: A lncRNA regulates DNA repair by homologous recombination. , 2016, , .		0
62	A <i>BRCA</i> interacting lncRNA regulates homologous recombination. <i>EMBO Reports</i> , 2015, 16, 1520-1534.	2.0	126
63	Noncoding RNA control of cellular senescence. <i>Wiley Interdisciplinary Reviews RNA</i> , 2015, 6, 615-629.	3.2	71
64	Circular RNAs in monkey muscle: age-dependent changes. <i>Aging</i> , 2015, 7, 903-910.	1.4	104
65	miR-431 promotes differentiation and regeneration of old skeletal muscle by targeting <i>Smad4</i> . <i>Genes and Development</i> , 2015, 29, 1605-1617.	2.7	93
66	RNA-Binding Protein Musashi1 Is a Central Regulator of Adhesion Pathways in Glioblastoma. <i>Molecular and Cellular Biology</i> , 2015, 35, 2965-2978.	1.1	51
67	Activation of β_2 -adrenergic receptor by (R)-4-methoxy-1-naphthylfenoterol inhibits proliferation and motility of melanoma cells. <i>Cellular Signalling</i> , 2015, 27, 997-1007.	1.7	21
68	AUF1 promotes let-7b loading on Argonaute 2. <i>Genes and Development</i> , 2015, 29, 1599-1604.	2.7	41
69	Induction of <i>VEGFA</i> mRNA translation by $CoCl_2$ mediated by HuR. <i>RNA Biology</i> , 2015, 12, 1121-1130.	1.5	30
70	Novel RNA- and FMRP-binding protein TRF2-S regulates axonal mRNA transport and presynaptic plasticity. <i>Nature Communications</i> , 2015, 6, 8888.	5.8	34
71	miR-196b-Mediated Translation Regulation of Mouse Insulin2 via the 5'UTR. <i>PLoS ONE</i> , 2014, 9, e101084.	1.1	31
72	Long noncoding RNAs (lncRNAs) and the molecular hallmarks of aging. <i>Aging</i> , 2014, 6, 992-1009.	1.4	189

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73	Conditional Knockout of the RNA-Binding Protein HuR in CD4+ T Cells Reveals a Gene Dosage Effect on Cytokine Production. <i>Molecular Medicine</i> , 2014, 20, 93-108.	1.9	29
74	Tyrosine phosphorylation of HuR by JAK3 triggers dissociation and degradation of HuR target mRNAs. <i>Nucleic Acids Research</i> , 2014, 42, 1196-1208.	6.5	45
75	dCK expression correlates with 5-fluorouracil efficacy and HuR cytoplasmic expression in pancreatic cancer. <i>Cancer Biology and Therapy</i> , 2014, 15, 688-698.	1.5	39
76	RNA represses p53 translation by competing with HuR. <i>Nucleic Acids Research</i> , 2014, 42, 10099-10111.	6.5	121
77	PAR-CLIP analysis uncovers AUF1 impact on target RNA fate and genome integrity. <i>Nature Communications</i> , 2014, 5, 5248.	5.8	156
78	RNA binding protein HuR regulates the expression of ABCA1. <i>Journal of Lipid Research</i> , 2014, 55, 1066-1076.	2.0	33
79	RNA-Binding Protein AUF1 Promotes Myogenesis by Regulating MEF2C Expression Levels. <i>Molecular and Cellular Biology</i> , 2014, 34, 3106-3119.	1.1	39
80	Functional interactions among microRNAs and long noncoding RNAs. <i>Seminars in Cell and Developmental Biology</i> , 2014, 34, 9-14.	2.3	561
81	HuD Regulates Coding and Noncoding RNA to Induce APP ⁺ Processing. <i>Cell Reports</i> , 2014, 7, 1401-1409.	2.9	90
82	miRNA-Based Ovarian Cancer Diagnosis and Therapy. , 2014, , 115-127.		1
83	Scaffold function of long non-coding RNA HOTAIR in protein ubiquitination. <i>Nature Communications</i> , 2013, 4, 2939.	5.8	382
84	Posttranscriptional Gene Regulation by Long Noncoding RNA. <i>Journal of Molecular Biology</i> , 2013, 425, 3723-3730.	2.0	517
85	Modulation of Cancer Traits by Tumor Suppressor microRNAs. <i>International Journal of Molecular Sciences</i> , 2013, 14, 1822-1842.	1.8	27
86	Evidence for miR-181 involvement in neuroinflammatory responses of astrocytes. <i>Glia</i> , 2013, 61, 1018-1028.	2.5	208
87	LincRNA-p21 Suppresses Target mRNA Translation. <i>Molecular Cell</i> , 2013, 50, 303.	4.5	10
88	Senescence-associated lncRNAs: senescence-associated long noncoding RNAs. <i>Aging Cell</i> , 2013, 12, 890-900.	3.0	184
89	Posttranscriptional Regulation of Insulin Family Ligands and Receptors. <i>International Journal of Molecular Sciences</i> , 2013, 14, 19202-19229.	1.8	20
90	Novel MicroRNA Reporter Uncovers Repression of Let-7 by GSK-3 β . <i>PLoS ONE</i> , 2013, 8, e66330.	1.1	25

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91	Age-associated miRNA Alterations in Skeletal Muscle from Rhesus Monkeys reversed by caloric restriction. <i>Aging</i> , 2013, 5, 692-703.	1.4	104
92	RNA-binding protein AUF1 represses Dicer expression. <i>Nucleic Acids Research</i> , 2012, 40, 11531-11544.	6.5	61
93	The Oncogenic RNA-Binding Protein Musashi1 Is Regulated by HuR via mRNA Translation and Stability in Glioblastoma Cells. <i>Molecular Cancer Research</i> , 2012, 10, 143-155.	1.5	65
94	LincRNA-p21 Suppresses Target mRNA Translation. <i>Molecular Cell</i> , 2012, 47, 648-655.	4.5	876
95	Regulation of senescence by microRNA biogenesis factors. <i>Ageing Research Reviews</i> , 2012, 11, 491-500.	5.0	37
96	RNA-binding protein nucleolin in disease. <i>RNA Biology</i> , 2012, 9, 799-808.	1.5	219
97	Modulation of Gene Expression by RNA Binding Proteins: mRNA Stability and Translation. , 2012, , .		4
98	Growth Inhibition by miR-519 via Multiple p21-Inducing Pathways. <i>Molecular and Cellular Biology</i> , 2012, 32, 2530-2548.	1.1	59
99	NF90 coordinately represses the senescence-associated secretory phenotype. <i>Aging</i> , 2012, 4, 695-708.	1.4	40
100	Enhanced translation by Nucleolin via G-rich elements in coding and non-coding regions of target mRNAs. <i>Nucleic Acids Research</i> , 2011, 39, 8513-8530.	6.5	112
101	Glucocorticoid (GC) Modulation of Global miRNA Profile in Human Airway Epithelial Cells. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, AB64-AB64.	1.5	2
102	miR-182-Mediated Downregulation of BRCA1 Impacts DNA Repair and Sensitivity to PARP Inhibitors. <i>Molecular Cell</i> , 2011, 41, 210-220.	4.5	409
103	SRT1720 improves survival and healthspan of obese mice. <i>Scientific Reports</i> , 2011, 1, 70.	1.6	249
104	Global dissociation of HuR-mRNA complexes promotes cell survival after ionizing radiation. <i>EMBO Journal</i> , 2011, 30, 1040-1053.	3.5	74
105	MicroRegulators come of age in senescence. <i>Trends in Genetics</i> , 2011, 27, 233-241.	2.9	102
106	Role of RNA binding protein HuR in ductal carcinoma <i>in situ</i> of the breast. <i>Journal of Pathology</i> , 2011, 224, 529-539.	2.1	38
107	Senescence-associated microRNAs linked to tumorigenesis. <i>Cell Cycle</i> , 2011, 10, 3211-3212.	1.3	8
108	The Human Glucocorticoid Receptor as an RNA-Binding Protein: Global Analysis of Glucocorticoid Receptor-Associated Transcripts and Identification of a Target RNA Motif. <i>Journal of Immunology</i> , 2011, 186, 1189-1198.	0.4	61

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109	miR-130 Suppresses Adipogenesis by Inhibiting Peroxisome Proliferator-Activated Receptor β Expression. <i>Molecular and Cellular Biology</i> , 2011, 31, 626-638.	1.1	329
110	Competitive Regulation of Nucleolin Expression by HuR and miR-494. <i>Molecular and Cellular Biology</i> , 2011, 31, 4219-4231.	1.1	102
111	Paradoxical microRNAs. <i>Cell Cycle</i> , 2011, 10, 751-759.	1.3	26
112	Translational Control of TOP2A Influences Doxorubicin Efficacy. <i>Molecular and Cellular Biology</i> , 2011, 31, 3790-3801.	1.1	85
113	Impact of Pyrrolidine Dithiocarbamate and Interleukin-6 on Mammalian Target of Rapamycin Complex 1 Regulation and Global Protein Translation. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2011, 339, 905-913.	1.3	10
114	Posttranscriptional regulation of cancer traits by HuR. <i>Wiley Interdisciplinary Reviews RNA</i> , 2010, 1, 214-229.	3.2	361
115	hnRNP C promotes APP translation by competing with FMRP for APP mRNA recruitment to P bodies. <i>Nature Structural and Molecular Biology</i> , 2010, 17, 732-739.	3.6	146
116	microRNA Expression Patterns Reveal Differential Expression of Target Genes with Age. <i>PLoS ONE</i> , 2010, 5, e10724.	1.1	304
117	Regulation of HuR by DNA Damage Response Kinases. <i>Journal of Nucleic Acids</i> , 2010, 2010, 1-8.	0.8	57
118	MicroRNA profiling in human diploid fibroblasts uncovers miR-519 role in replicative senescence. <i>Aging</i> , 2010, 2, 333-343.	1.4	121
119	miR-375 Inhibits Differentiation of Neurites by Lowering HuD Levels. <i>Molecular and Cellular Biology</i> , 2010, 30, 4197-4210.	1.1	119
120	NF90 selectively represses the translation of target mRNAs bearing an AU-rich signature motif. <i>Nucleic Acids Research</i> , 2010, 38, 225-238.	6.5	103
121	miR-519 suppresses tumor growth by reducing HuR levels. <i>Cell Cycle</i> , 2010, 9, 1354-1359.	1.3	117
122	Response to Comment on "Increased MKK4 Abundance with Replicative Senescence Is Linked to the Joint Reduction of Multiple MicroRNAs". <i>Science Signaling</i> , 2010, 3, .	1.6	0
123	Increased MKK4 Abundance with Replicative Senescence Is Linked to the Joint Reduction of Multiple MicroRNAs. <i>Science Signaling</i> , 2009, 2, ra69.	1.6	71
124	The RNA-binding protein HuR regulates DNA methylation through stabilization of DNMT3b mRNA. <i>Nucleic Acids Research</i> , 2009, 37, 2658-2671.	6.5	56
125	RNA-binding proteins implicated in the hypoxic response. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 2759-2769.	1.6	66
126	HuR regulates gap junctional intercellular communication by controlling β -catenin levels and adherens junction integrity. <i>Hepatology</i> , 2009, 50, 1567-1576.	3.6	41

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127	Ubiquitin-mediated proteolysis of HuR by heat shock. <i>EMBO Journal</i> , 2009, 28, 1271-1282.	3.5	150
128	Posttranscriptional gene regulation by RNA-binding proteins during oxidative stress: implications for cellular senescence. <i>Biological Chemistry</i> , 2008, 389, 243-255.	1.2	232
129	RNA-Binding Proteins HuR and PTB Promote the Translation of Hypoxia-Inducible Factor 1 α . <i>Molecular and Cellular Biology</i> , 2008, 28, 93-107.	1.1	257
130	MKP-1 mRNA Stabilization and Translational Control by RNA-Binding Proteins HuR and NF90. <i>Molecular and Cellular Biology</i> , 2008, 28, 4562-4575.	1.1	204
131	miR-519 reduces cell proliferation by lowering RNA-binding protein HuR levels. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 20297-20302.	3.3	189
132	Nuclear HuR accumulation through phosphorylation by Cdk1. <i>Genes and Development</i> , 2008, 22, 1804-1815.	2.7	181
133	p16INK4a Translation Suppressed by miR-24. <i>PLoS ONE</i> , 2008, 3, e1864.	1.1	231
134	Analysis of Turnover and Translation Regulatory RNA-Binding Protein Expression through Binding to Cognate mRNAs. <i>Molecular and Cellular Biology</i> , 2007, 27, 6265-6278.	1.1	191
135	Posttranscriptional Orchestration of an Anti-Apoptotic Program by HuR. <i>Cell Cycle</i> , 2007, 6, 1288-1292.	1.3	220
136	Epidermal growth factor- and stress-induced loss of gap junctional communication is mediated by ERK-1/ERK-2 but not ERK-5 in rat liver epithelial cells. <i>Biochemical and Biophysical Research Communications</i> , 2007, 364, 313-317.	1.0	14
137	Phosphorylation of HuR by Chk2 Regulates SIRT1 Expression. <i>Molecular Cell</i> , 2007, 25, 543-557.	4.5	491
138	Posttranscriptional Derepression of GADD45 α by Genotoxic Stress. <i>Molecular Cell</i> , 2006, 22, 117-128.	4.5	89
139	Theoretical Proposal: Allele Dosage of MAP2K4/MKK4 Could Rationalize Frequent 17p Loss in Diverse Human Cancers. <i>Cell Cycle</i> , 2006, 5, 1090-1093.	1.3	11
140	Targeted Deletion of MKK4 in Cancer Cells: A Detrimental Phenotype Manifests as Decreased Experimental Metastasis and Suggests a Counterweight to the Evolution of Tumor-Suppressor Loss. <i>Cancer Research</i> , 2006, 66, 5560-5564.	0.4	48
141	Differential Stability of Thymidylate Synthase 3 α -Untranslated Region Polymorphic Variants Regulated by AUF1. <i>Journal of Biological Chemistry</i> , 2006, 281, 23456-23463.	1.6	44
142	Doxorubicin induces EGF receptor-dependent downregulation of gap junctional intercellular communication in rat liver epithelial cells. <i>Biological Chemistry</i> , 2005, 386, 217-223.	1.2	25
143	Dicumarol is a potent reversible inhibitor of gap junctional intercellular communication. <i>Archives of Biochemistry and Biophysics</i> , 2005, 434, 241-247.	1.4	16
144	Signaling Effects of Menadione: From Tyrosine Phosphatase Inactivation to Connexin Phosphorylation. <i>Methods in Enzymology</i> , 2004, 378, 258-272.	0.4	28

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145	Epidermal Growth Factor Receptor Is a Common Mediator of Quinone-induced Signaling Leading to Phosphorylation of Connexin-43. <i>Journal of Biological Chemistry</i> , 2003, 278, 38360-38367.	1.6	102
146	2-Methyl-1,4-naphthoquinone, vitamin K(3), decreases gap-junctional intercellular communication via activation of the epidermal growth factor receptor/extracellular signal-regulated kinase cascade. <i>Cancer Research</i> , 2002, 62, 4922-8.	0.4	59
147	Senescence lncRNAs govern cell surface components: lncRNA-OIS1 transcriptionally elevates DPP4. <i>Non-coding RNA Investigation</i> , 0, 3, 6-6.	0.6	1
148	Cooperative Translational Control of Polymorphic BAFF by NF90 and miR-15a. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
149	High-precision screen to identify lncRNAs governing specific mitotic stages. <i>Non-coding RNA Investigation</i> , 0, 4, 9-9.	0.6	0