

Ji Heon Noh

List of Publications by Year in descending order

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47
papers

3,513
citations

201674

27
h-index

214800

47
g-index

47
all docs

47
docs citations

47
times ranked

5596
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic identification of NF90 target RNAs by iCLIP analysis. <i>Scientific Reports</i> , 2022, 12, 364.	3.3	3
2	GRSF1 deficiency in skeletal muscle reduces endurance in aged mice. <i>Aging</i> , 2021, 13, 14557-14570.	3.1	6
3	TNF- α -dependent neuronal necroptosis regulated in Alzheimer's disease by coordination of RIPK1-p62 complex with autophagic UVRAG. <i>Theranostics</i> , 2021, 11, 9452-9469.	10.0	56
4	Mitochondrial RNA in Alzheimer's Disease Circulating Extracellular Vesicles. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 581882.	3.7	31
5	circSamd4 represses myogenic transcriptional activity of PUR proteins. <i>Nucleic Acids Research</i> , 2020, 48, 3789-3805.	14.5	60
6	Senolysis and Senostasis Through the Plasma Membrane. <i>Healthy Ageing and Longevity</i> , 2020, , 131-143.	0.2	1
7	Loss of RNA-binding protein GRSF1 activates mTOR to elicit a proinflammatory transcriptional program. <i>Nucleic Acids Research</i> , 2019, 47, 2472-2486.	14.5	25
8	Cytoplasmic functions of long noncoding RNAs. <i>Wiley Interdisciplinary Reviews RNA</i> , 2018, 9, e1471.	6.4	327
9	STIM1, but not STIM2, Is the Calcium Sensor Critical for Sweat Secretion. <i>Journal of Investigative Dermatology</i> , 2018, 138, 704-707.	0.7	4
10	GRSF1 suppresses cell senescence. <i>Aging</i> , 2018, 10, 1856-1866.	3.1	19
11	SCAMP4 enhances the senescent cell secretome. <i>Genes and Development</i> , 2018, 32, 909-914.	5.9	38
12	AKTions by Cytoplasmic lncRNA CASC9 Promote Hepatocellular Carcinoma Survival. <i>Hepatology</i> , 2018, 68, 1675-1677.	7.3	29
13	Identification of HuR target circular RNAs uncovers suppression of PABPN1 translation by circPABPN1. <i>RNA Biology</i> , 2017, 14, 361-369.	3.1	655
14	Identification of senescent cell surface targetable protein DPP4. <i>Genes and Development</i> , 2017, 31, 1529-1534.	5.9	168
15	Mitochondrial noncoding RNA transport. <i>BMB Reports</i> , 2017, 50, 164-174.	2.4	49
16	lncRNA <i>OIP5-AS1/cyrano</i> suppresses GAK expression to control mitosis. <i>Oncotarget</i> , 2017, 8, 49409-49420.	1.8	34
17	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.	5.9	176
18	RNA-binding proteins regulate cell respiration and coenzyme Q biosynthesis by post-transcriptional regulation of COQ7. <i>RNA Biology</i> , 2016, 13, 622-634.	3.1	28

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19	LncRNA <i>OIP5-AS1</i> /cyrano sponges RNA-binding protein HuR. <i>Nucleic Acids Research</i> , 2016, 44, 2378-2392.	14.5	158
20	Novel RNA-binding activity of MYF5 enhances <i>Ccnd1</i> /Cyclin D1 mRNA translation during myogenesis. <i>Nucleic Acids Research</i> , 2016, 44, 2393-2408.	14.5	52
21	Long noncoding RNAs in diseases of aging. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2016, 1859, 209-221.	1.9	70
22	Circular RNAs in monkey muscle: age-dependent changes. <i>Aging</i> , 2015, 7, 903-910.	3.1	104
23	Assessment and diagnostic relevance of novel serum biomarkers for early decision of ST-elevation myocardial infarction. <i>Oncotarget</i> , 2015, 6, 12970-12983.	1.8	57
24	<i>7SL</i> RNA represses p53 translation by competing with HuR. <i>Nucleic Acids Research</i> , 2014, 42, 10099-10111.	14.5	121
25	PAR-CLIP analysis uncovers AUF1 impact on target RNA fate and genome integrity. <i>Nature Communications</i> , 2014, 5, 5248.	12.8	156
26	HDAC2 Provides a Critical Support to Malignant Progression of Hepatocellular Carcinoma through Feedback Control of mTORC1 and AKT. <i>Cancer Research</i> , 2014, 74, 1728-1738.	0.9	52
27	HuD Regulates Coding and Noncoding RNA to Induce APP β Processing. <i>Cell Reports</i> , 2014, 7, 1401-1409.	6.4	90
28	MiR-145 functions as a tumor suppressor by directly targeting histone deacetylase 2 in liver cancer. <i>Cancer Letters</i> , 2013, 335, 455-462.	7.2	103
29	Characteristic molecular signature for the early detection and prediction of polycyclic aromatic hydrocarbons in rat liver. <i>Toxicology Letters</i> , 2013, 216, 1-8.	0.8	26
30	Targeted Inactivation of HDAC2 Restores <i>p16INK4a</i> Activity and Exerts Antitumor Effects on Human Gastric Cancer. <i>Molecular Cancer Research</i> , 2013, 11, 62-73.	3.4	54
31	Characteristic Molecular Signature for Early Detection and Prediction of Persistent Organic Pollutants in Rat Liver. <i>Environmental Science & Technology</i> , 2012, 46, 12882-12889.	10.0	10
32	HDAC2 overexpression confers oncogenic potential to human lung cancer cells by deregulating expression of apoptosis and cell cycle proteins. <i>Journal of Cellular Biochemistry</i> , 2012, 113, 2167-2177.	2.6	98
33	HDAC1 Inactivation Induces Mitotic Defect and Caspase-Independent Autophagic Cell Death in Liver Cancer. <i>PLoS ONE</i> , 2012, 7, e34265.	2.5	89
34	Molecular Signature for Early Detection and Prediction of Polycyclic Aromatic Hydrocarbons in Peripheral Blood. <i>Environmental Science & Technology</i> , 2011, 45, 300-306.	10.0	16
35	Aberrant Regulation of HDAC2 Mediates Proliferation of Hepatocellular Carcinoma Cells by Deregulating Expression of G1/S Cell Cycle Proteins. <i>PLoS ONE</i> , 2011, 6, e28103.	2.5	81
36	Identification of characteristic molecular signature for volatile organic compounds in peripheral blood of rat. <i>Toxicology and Applied Pharmacology</i> , 2011, 250, 162-169.	2.8	18

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37	Decreased expression of TFF2 and gastric carcinogenesis. <i>Molecular and Cellular Toxicology</i> , 2010, 6, 261-269.	1.7	4
38	Loss-of-function mutations in the Transcription Factor 7 (T cell factor-1) gene in hepatogastrointestinal cancers. <i>Molecular and Cellular Toxicology</i> , 2010, 6, 271-278.	1.7	4
39	Identification of post-generation effect of 3,4-methylenedioxyamphetamine on the mouse brain by large-scale gene expression analysis. <i>Toxicology Letters</i> , 2010, 195, 60-67.	0.8	9
40	Transcriptomic configuration of mouse brain induced by adolescent exposure to 3,4-methylenedioxyamphetamine. <i>Toxicology and Applied Pharmacology</i> , 2009, 237, 91-101.	2.8	4
41	Systemic cell-cycle suppression by Apicidin, a histone deacetylase inhibitor, in MDA-MB-435 cells. <i>International Journal of Molecular Medicine</i> , 2009, 24, 205-26.	4.0	9
42	Discriminating the molecular basis of hepatotoxicity using the large-scale characteristic molecular signatures of toxicants by expression profiling analysis. <i>Toxicology</i> , 2008, 249, 176-183.	4.2	32
43	Comparative analysis of expression profiling of early-stage carcinogenesis using nodule-in-nodule-type hepatocellular carcinoma. <i>European Journal of Gastroenterology and Hepatology</i> , 2006, 18, 239-247.	1.6	20
44	Identification of large-scale molecular changes 1 of Autotaxin(ENPP2) knock-down by small interfering RNA in breast cancer cells. <i>Molecular and Cellular Biochemistry</i> , 2006, 288, 91-106.	3.1	9
45	Increased expression of histone deacetylase 2 is found in human gastric cancer. <i>Apmis</i> , 2005, 113, 264-268.	2.0	307
46	Autotaxin (lysoPLD/NPP2) protects fibroblasts from apoptosis through its enzymatic product, lysophosphatidic acid, utilizing albumin-bound substrate. <i>Biochemical and Biophysical Research Communications</i> , 2005, 337, 967-975.	2.1	26
47	Application of amplified RNA and evaluation of cRNA targets for spotted-oligonucleotide microarray. <i>Biochemical and Biophysical Research Communications</i> , 2004, 325, 1346-1352.	2.1	25