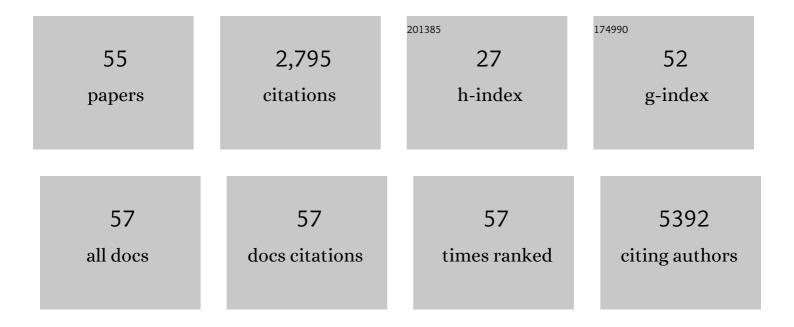
## Eun Kyung Lee

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Loss of RNA binding protein HuD facilitates the production of the senescence-associated secretory phenotype. Cell Death and Disease, 2022, 13, 329.	2.7	8
2	Depletion of HNRNPA1 induces peroxisomal autophagy by regulating PEX1 expression. Biochemical and Biophysical Research Communications, 2021, 545, 69-74.	1.0	6
3	RNA–Binding Protein HuD as a Versatile Factor in Neuronal and Non–Neuronal Systems. Biology, 2021, 10, 361.	1.3	19
4	SMARCA4 oncogenic potential via IRAK1 enhancer to activate Gankyrin and AKR1B10 in liver cancer. Oncogene, 2021, 40, 4652-4662.	2.6	13
5	Mitochondrial glutamine metabolism regulates sensitivity of cancer cells after chemotherapy via amphiregulin. Cell Death Discovery, 2021, 7, 395.	2.0	7
6	Role of long non-coding RNAs in metabolic control. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2020, 1863, 194348.	0.9	22
7	RNA binding protein HuD contributes to β-cell dysfunction by impairing mitochondria dynamics. Cell Death and Differentiation, 2020, 27, 1633-1643.	5.0	24
8	RNA binding protein HuD and microRNA-203a cooperatively regulate insulinoma-associated 1 mRNA. Biochemical and Biophysical Research Communications, 2020, 521, 971-976.	1.0	6
9	The RNA-binding protein, HuD regulates proglucagon biosynthesis in pancreatic α cells. Biochemical and Biophysical Research Communications, 2020, 530, 266-272.	1.0	6
10	Mitochondrial Glutamine Metabolism Determines Senescence Induction After Chemotherapy. Anticancer Research, 2020, 40, 6891-6897.	0.5	4
11	A miRâ€194/PTBP1/CCND3 axis regulates tumor growth in human hepatocellular carcinoma. Journal of Pathology, 2019, 249, 395-408.	2.1	30
12	Loss of RNA binding protein, human antigen R enhances mitochondrial elongation by regulating Drp1 expression in SH-SY5Y cells. Biochemical and Biophysical Research Communications, 2019, 516, 713-718.	1.0	3
13	Heterogeneous nuclear ribonucleoprotein A1 promotes the expression of autophagy-related protein 6 in human colorectal cancer. Biochemical and Biophysical Research Communications, 2019, 513, 255-260.	1.0	16
14	HERES, a lncRNA that regulates canonical and noncanonical Wnt signaling pathways via interaction with EZH2. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 24620-24629.	3.3	45
15	RNA Binding Protein HuR Promotes Autophagosome Formation by Regulating Expression of Autophagy-Related Proteins 5, 12, and 16 in Human Hepatocellular Carcinoma Cells. Molecular and Cellular Biology, 2019, 39, .	1.1	32
16	The MicroRNA-551a/MEF2C Axis Regulates the Survival and Sphere Formation of Cancer Cells in Response to 5-Fluorouracil. Molecules and Cells, 2019, 42, 175-182.	1.0	7
17	Blockade of cannabinoid 1 receptor improves glucose responsiveness in pancreatic beta cells. Journal of Cellular and Molecular Medicine, 2018, 22, 2337-2345.	1.6	21
18	Potential use of TIA-1, MFF, microRNA-200a-3p, and microRNA-27 as a novel marker for hepatocellular carcinoma. Biochemical and Biophysical Research Communications, 2018, 497, 1117-1122.	1.0	21

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19	Self-assembled hyaluronic acid nanoparticles: Implications as a nanomedicine for treatment of type 2 diabetes. Journal of Controlled Release, 2018, 279, 89-98.	4.8	50
20	Barrier to autointegration factor 1, procollagenâ€lysine, 2â€oxoglutarate 5â€dioxygenase 3, and splicing factor 3b subunit 4 as earlyâ€stage cancer decision markers and drivers of hepatocellular carcinoma. Hepatology, 2018, 67, 1360-1377.	3.6	90
21	MicroRNA-195 desensitizes HCT116 human colon cancer cells to 5-fluorouracil. Cancer Letters, 2018, 412, 264-271.	3.2	41
22	Aberrant expression of SETD1A promotes survival and migration of estrogen receptor αâ€positive breast cancer cells. International Journal of Cancer, 2018, 143, 2871-2883.	2.3	32
23	Reduced expression of the RNAâ€binding protein HuD in pancreatic neuroendocrine tumors correlates with low p27 <sup>Kip1</sup> levels and poor prognosis. Journal of Pathology, 2018, 246, 231-243.	2.1	21
24	microRNA-200a-3p increases 5-fluorouracil resistance by regulating dual specificity phosphatase 6 expression. Experimental and Molecular Medicine, 2017, 49, e327-e327.	3.2	33
25	WIG1 is crucial for AGO2-mediated ACOT7 mRNA silencing via miRNA-dependent and -independent mechanisms. Nucleic Acids Research, 2017, 45, 6894-6910.	6.5	9
26	The miR-24-3p/p130Cas: a novel axis regulating the migration and invasion of cancer cells. Scientific Reports, 2017, 7, 44847.	1.6	28
27	T-cell-restricted intracellular antigen 1 facilitates mitochondrial fragmentation by enhancing the expression of mitochondrial fission factor. Cell Death and Differentiation, 2017, 24, 49-58.	5.0	27
28	Polypyrimidine tract-binding protein 1-mediated down-regulation of ATG10 facilitates metastasis of colorectal cancer cells. Cancer Letters, 2017, 385, 21-27.	3.2	47
29	Long Noncoding RNAs and RNA-Binding Proteins in Oxidative Stress, Cellular Senescence, and Age-Related Diseases. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-21.	1.9	82
30	microRNA-200a-3p enhances mitochondrial elongation by targeting mitochondrial fission factor. BMB Reports, 2017, 50, 214-219.	1.1	16
31	Cannabinoids Regulate Bcl-2 and Cyclin D2 Expression in Pancreatic Î <sup>2</sup> Cells. PLoS ONE, 2016, 11, e0150981.	1.1	14
32	RNA-binding protein HuD reduces triglyceride production in pancreatic β cells by enhancing the expression of insulin-induced gene 1. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2016, 1859, 675-685.	0.9	21
33	O-GlcNAcylation of ATG4B positively regulates autophagy by increasing its hydroxylase activity. Oncotarget, 2016, 7, 57186-57196.	0.8	34
34	Heterogeneous nuclear ribonucleoprotein A1 post-transcriptionally regulates Drp1 expression in neuroblastoma cells. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2015, 1849, 1423-1431.	0.9	31
35	Co-culture of 3D tumor spheroids with fibroblasts as a model for epithelial–mesenchymal transition in vitro. Experimental Cell Research, 2015, 335, 187-196.	1.2	86
36	Damage-associated molecular patterns and their pathological relevance in diabetes mellitus. Ageing Research Reviews, 2015, 24, 66-76.	5.0	48

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37	NKX6.3 controls gastric differentiation and tumorigenesis. Oncotarget, 2015, 6, 28425-28439.	0.8	18
38	A Long Non-Coding RNA snaR Contributes to 5-Fluorouracil Resistance in Human Colon Cancer Cells. Molecules and Cells, 2014, 37, 540-546.	1.0	73
39	miR-27 regulates mitochondrial networks by directly targeting the mitochondrial fission factor. Experimental and Molecular Medicine, 2014, 46, e123-e123.	3.2	38
40	Detection of PIWI and piRNAs in the mitochondria of mammalian cancer cells. Biochemical and Biophysical Research Communications, 2014, 446, 218-223.	1.0	74
41	MiR-101 functions as a tumor suppressor by directly targeting nemo-like kinase in liver cancer. Cancer Letters, 2014, 344, 204-211.	3.2	55
42	The 31-kDa caspase-generated cleavage product of p130Cas antagonizes the action of MyoD during myogenesis. Biochemical and Biophysical Research Communications, 2014, 444, 509-513.	1.0	4
43	Down-regulation of Mortalin Exacerbates AÎ <sup>2</sup> -mediated Mitochondrial Fragmentation and Dysfunction. Journal of Biological Chemistry, 2014, 289, 2195-2204.	1.6	58
44	The RNA-binding Protein HuD Regulates Autophagosome Formation in Pancreatic β Cells by Promoting Autophagy-related Gene 5 Expression. Journal of Biological Chemistry, 2014, 289, 112-121.	1.6	37
45	HDAC6 sustains growth stimulation by prolonging the activation of EGF receptor through the inhibition of rabaptin-5-mediated early endosome fusion in gastric cancer. Cancer Letters, 2014, 354, 97-106.	3.2	28
46	HuD Regulates Coding and Noncoding RNA to Induce APP→Aβ Processing. Cell Reports, 2014, 7, 1401-1409.	2.9	90
47	TNFαâ€induced miRâ€130 resulted in adipocyte dysfunction during obesityâ€related inflammation. FEBS Letters, 2013, 587, 3853-3858.	1.3	58
48	Post-transcriptional regulation in metabolic diseases. RNA Biology, 2012, 9, 772-780.	1.5	24
49	Post-translational Modifications of RNA-Binding Proteins and their Roles in RNA Granules. Current Protein and Peptide Science, 2012, 13, 331-336.	0.7	30
50	RNA-Binding Protein HuD Controls Insulin Translation. Molecular Cell, 2012, 45, 826-835.	4.5	92
51	miR-130 Suppresses Adipogenesis by Inhibiting Peroxisome Proliferator-Activated Receptor Î <sup>3</sup> Expression. Molecular and Cellular Biology, 2011, 31, 626-638.	1.1	329
52	Coding region. RNA Biology, 2011, 8, 44-48.	1.5	31
53	hnRNP C promotes APP translation by competing with FMRP for APP mRNA recruitment to P bodies. Nature Structural and Molecular Biology, 2010, 17, 732-739.	3.6	146
54	miR-375 Inhibits Differentiation of Neurites by Lowering HuD Levels. Molecular and Cellular Biology, 2010, 30, 4197-4210.	1.1	119

#	Article	IF	CITATIONS
55	HuR recruits let-7/RISC to repress c-Myc expression. Genes and Development, 2009, 23, 1743-1748.	2.7	491