Jong Kook Park

List of Publications by Year
in descending order

39 papers	773 citations	687363 13 h-index	552781 26 g-index
39 all docs	39 docs citations	39 times ranked	1376 citing authors

#	Article	IF	Citations
1	Long-range interaction and correlation between MYC enhancer and oncogenic long noncoding RNA CARLo-5. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 4173-4178.	7.1	174
2	Three Dimensional Mixed-Cell Spheroids Mimic Stroma-Mediated Chemoresistance and Invasive Migration in hepatocellular carcinoma. Neoplasia, 2018, 20, 800-812.	5.3	79
3	microRNA-103/107 Family Regulates Multiple Epithelial Stem Cell Characteristics. Stem Cells, 2015, 33, 1642-1656.	3.2	46
4	MicroRNA-Based Combinatorial Cancer Therapy: Effects of MicroRNAs on the Efficacy of Anti-Cancer Therapies. Cells, 2020, 9, 29.	4.1	44
5	miRâ€184 exhibits angiostatic properties via regulation of Akt and VEGF signaling pathways. FASEB Journal, 2017, 31, 256-265.	0.5	40
6	MicroRNAs-103/107 coordinately regulate macropinocytosis and autophagy. Journal of Cell Biology, 2016, 215, 667-685.	5.2	38
7	A 3â€²UTR polymorphism marks differential KLRG1 mRNA levels through disruption of a miR-584-5p binding site and associates with pemphigus foliaceus susceptibility. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2016, 1859, 1306-1313.	1.9	36
8	MicroRNAs Targeting Caspase-3 and -7 in PANC-1 Cells. International Journal of Molecular Sciences, 2018, 19, 1206.	4.1	26
9	The Role of Noncoding RNAs in the Regulation of Anoikis and Anchorage-Independent Growth in Cancer. International Journal of Molecular Sciences, 2021, 22, 627.	4.1	22
10	Phenotypic Heterogeneity and Plasticity of Cancer Cell Migration in a Pancreatic Tumor Three-Dimensional Culture Model. Cancers, 2020, 12, 1305.	3.7	21
11	Extracellular Vesicles (EVs) and Pancreatic Cancer: From the Role of EVs to the Interference with EV-Mediated Reciprocal Communication. Biomedicines, 2020, 8, 267.	3.2	20
12	Luteolin-regulated MicroRNA-301-3p Targets Caspase-8 and Modulates TRAIL Sensitivity in PANC-1 Cells. Anticancer Research, 2020, 40, 723-731.	1.1	18
13	Crosstalk between Signaling Pathways in Pemphigus: A Role for Endoplasmic Reticulum Stress in p38 Mitogen-Activated Protein Kinase Activation?. Frontiers in Immunology, 2017, 8, 1022.	4.8	16
14	Anti-Cancer Activity of Phytochemicals Targeting Hypoxia-Inducible Factor-1 Alpha. International Journal of Molecular Sciences, 2021, 22, 9819.	4.1	14
15	MicroRNA-22 negatively regulates LPS-induced inflammatory responses by targeting HDAC6 in macrophages. BMB Reports, 2020, 53, 223-228.	2.4	14
16	Tumor spheroid-based microtumor models for preclinical evaluation of anticancer nanomedicines. Journal of Pharmaceutical Investigation, 2021, 51, 541-553.	5.3	13
17	MicroRNAs Enhance Keratinocyte Proliferative Capacity in a Stem Cell-Enriched Epithelium. PLoS ONE, 2015, 10, e0134853.	2.5	12
18	Anti-Cancer Activity Profiling of Chemotherapeutic Agents in 3D Co-Cultures of Pancreatic Tumor Spheroids with Cancer-Associated Fibroblasts and Macrophages. Cancers, 2021, 13, 5955.	3.7	12

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19	Autophagy and Macropinocytosis: Keeping an Eye on the Corneal/Limbal Epithelia. , 2017, 58, 416.		11
20	FIHâ€1 engages novel binding partners to positively influence epithelial proliferation via p63. FASEB Journal, 2020, 34, 525-539.	0.5	10
21	Participation of MicroRNAs in the Treatment of Cancer with Phytochemicals. Molecules, 2020, 25, 4701.	3.8	10
22	Tat-Biliverdin Reductase A Exerts a Protective Role in Oxidative Stress-Induced Hippocampal Neuronal Cell Damage by Regulating the Apoptosis and MAPK Signaling. International Journal of Molecular Sciences, 2020, 21, 2672.	4.1	10
23	The Hypoxiaâ€"Long Noncoding RNA Interaction in Solid Cancers. International Journal of Molecular Sciences, 2021, 22, 7261.	4.1	9
24	Eyeing autophagy and macropinocytosis in the corneal/limbal epithelia. Autophagy, 2017, 13, 975-977.	9.1	8
25	MicroRNA-107 Targets IKBKG and Sensitizes A549 Cells to Parthenolide. Anticancer Research, 2018, 38, 6309-6316.	1.1	8
26	Protective Role of Transduced Tat-Thioredoxin1 (Trx1) against Oxidative Stress-Induced Neuronal Cell Death via ASK1-MAPK Signal Pathway. Biomolecules and Therapeutics, 2021, 29, 321-330.	2.4	8
27	Oncogenic Role of Exosomal Circular and Long Noncoding RNAs in Gastrointestinal Cancers. International Journal of Molecular Sciences, 2022, 23, 930.	4.1	8
28	Three-Dimensional Imaging for Multiplex Phenotypic Analysis of Pancreatic Microtumors Grown on a Minipillar Array Chip. Cancers, 2020, 12, 3662.	3.7	7
29	Combinatorial Antitumor Activity of Oxaliplatin with Epigenetic Modifying Agents, 5-Aza-CdR and FK228, in Human Gastric Cancer Cells. Biomolecules and Therapeutics, 2018, 26, 591-598.	2.4	7
30	Noncoding RNAs Associated with Therapeutic Resistance in Pancreatic Cancer. Biomedicines, 2021, 9, 263.	3.2	6
31	Tat-indoleamine 2,3-dioxygenase 1 elicits neuroprotective effects on ischemic injury. BMB Reports, 2020, 53, 582-587.	2.4	6
32	Cellular context-dependent interaction between cancer and stellate cells in hetero-type multicellular spheroids of pancreatic tumor. Biochemical and Biophysical Research Communications, 2019, 515, 183-189.	2.1	5
33	PEP-1-GLRX1 Reduces Dopaminergic Neuronal Cell Loss by Modulating MAPK and Apoptosis Signaling in Parkinsonâ€™s Disease. Molecules, 2021, 26, 3329.	3.8	5
34	Metformin ameliorates olanzapine-induced disturbances in POMC neuron number, axonal projection, and hypothalamic leptin resistance. BMB Reports, 2022, 55, 293-298.	2.4	5
35	Tatâ€˜aldose reductase prevents dopaminergic neuronal cell death by inhibiting oxidative stress and MAPK activation. International Journal of Molecular Medicine, 2020, 47, 751-760.	4.0	2
36	An In Vitro Protocol for Evaluating MicroRNA Levels, Functions, and Associated Target Genes in Tumor Cells. Journal of Visualized Experiments, 2019, , .	0.3	1

#	Article	IF	Citations
37	Competing Endogenous RNAs in Cervical Carcinogenesis: A New Layer of Complexity. Processes, 2021, 9, 991.	2.8	1
38	Tat-indoleamine 2,3-dioxygenase 1 elicits neuroprotective effects on ischemic injury. BMB Reports, 2020, 53, 582-587.	2.4	1
39	MicroRNAs in Cell Death and Cancer. , 2013, , 117-136.		0