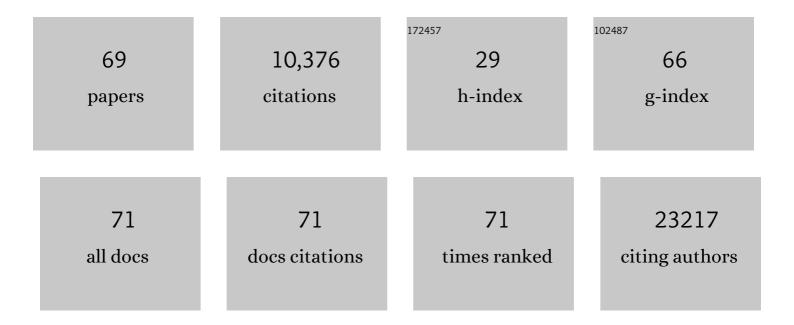
Kyu Lim

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Omega-3 Fatty Acid-Type Docosahexaenoic Acid Protects against Aβ-Mediated Mitochondrial Deficits and Pathomechanisms in Alzheimer's Disease-Related Animal Model. International Journal of Molecular Sciences, 2020, 21, 3879.	4.1	26
2	Fat-1 expression enhance hippocampal memory in scopolamine-induced amnesia. Journal of Nutritional Biochemistry, 2020, 82, 108394.	4.2	3
3	Omega-3 Polyunsaturated Fatty Acids Prevent Toxoplasma gondii Infection by Inducing Autophagy via AMPK Activation. Nutrients, 2019, 11, 2137.	4.1	16
4	Ϊ‰3-polyunsaturated fatty acids induce cell death through apoptosis and autophagy in glioblastoma cells: In vitro and in vivo. Oncology Reports, 2018, 39, 239-246.	2.6	44
5	Adenine attenuates lipopolysaccharide-induced inflammatory reactions. Korean Journal of Physiology and Pharmacology, 2018, 22, 379.	1.2	12
6	N-3 polyunsaturated fatty acids restore Th17 and Treg balance in collagen antibody-induced arthritis. PLoS ONE, 2018, 13, e0194331.	2.5	56
7	High Omega-3 Polyunsaturated Fatty Acids in fat-1 Mice Reduce Inflammatory Pain. Journal of Medicinal Food, 2017, 20, 535-541.	1.5	10
8	High Endogenous Accumulation of ω-3 Polyunsaturated Fatty Acids Protect against Ischemia-Reperfusion Renal Injury through AMPK-Mediated Autophagy in Fat-1 Mice. International Journal of Molecular Sciences, 2017, 18, 2081.	4.1	31
9	Insulin Promotes the Proliferation of Human Umbilical Cord Matrix-Derived Mesenchymal Stem Cells by Activating the Akt-Cyclin D1 Axis. Stem Cells International, 2017, 2017, 1-10.	2.5	10
10	15-hydroxyprostaglandin dehydrogenase (15-PGDH) prevents lipopolysaccharide (LPS)-induced acute liver injury. PLoS ONE, 2017, 12, e0176106.	2.5	27
11	Tryptophan Negatively Regulates IgE-mediated Mast Cell Activation. Korean Journal of Physical Anthropology, 2017, 30, 53.	0.2	3
12	Cell cloning-on-the-spot by using an attachable silicone cylinder. Biochemical and Biophysical Research Communications, 2016, 474, 768-772.	2.1	3
13	Inhibition of hedgehog signaling ameliorates hepatic inflammation in mice with nonalcoholic fatty liver disease. Hepatology, 2016, 63, 1155-1169.	7.3	70
14	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
15	Docosahexaenoic acid suppresses breast cancer cell metastasis by targeting matrix-metalloproteinases. Oncotarget, 2016, 7, 49961-49971.	1.8	34
16	Induction of Angiogenesis by Matrigel Coating of VEGF-Loaded PEG/PCL-Based Hydrogel Scaffolds for hBMSC Transplantation. Molecules and Cells, 2015, 38, 663-668.	2.6	11
17	Docosahexaenoic Acid Induces Cell Death in Human Non-Small Cell Lung Cancer Cells by Repressing mTOR via AMPK Activation and PI3K/Akt Inhibition. BioMed Research International, 2015, 2015, 1-14.	1.9	46
18	Omega-3 Polyunsaturated Fatty Acids May Attenuate Streptozotocin-Induced Pancreatic β-Cell Death via Autophagy Activation in Fat1 Transgenic Mice. Endocrinology and Metabolism, 2015, 30, 569.	3.0	20

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19	Omega-3 Polyunsaturated Fatty Acids: The Way Forward in Times of Mixed Evidence. BioMed Research International, 2015, 2015, 1-24.	1.9	76
20	ï‰-3 PUFAs in the Prevention and Cure of Inflammatory, Degenerative, and Neoplastic Diseases 2014. BioMed Research International, 2015, 2015, 1-2.	1.9	5
21	Endogenous conversion of n-6 to n-3 polyunsaturated fatty acids attenuates K/BxN serum-transfer arthritis in fat-1 mice. Journal of Nutritional Biochemistry, 2015, 26, 713-720.	4.2	27
22	Docosahexaenoic acid prevents paraquat-induced reactive oxygen species production in dopaminergic neurons via enhancement of glutathione homeostasis. Biochemical and Biophysical Research Communications, 2015, 457, 95-100.	2.1	27
23	Adenine suppresses IgE-mediated mast cell activation. Molecular Immunology, 2015, 65, 242-249.	2.2	15
24	Omega-3 Polyunsaturated Fatty Acids Upregulate 15-PGDH Expression in Cholangiocarcinoma Cells by Inhibiting miR-26a/b Expression. Cancer Research, 2015, 75, 1388-1398.	0.9	34
25	Active glycolytic metabolism in CD133(+) hepatocellular cancer stem cells: regulation by MIR-122. Oncotarget, 2015, 6, 40822-40835.	1.8	97
26	PMA synergistically enhances apicularen A-induced cytotoxicity by disrupting microtubule networks in HeLa cells. BMC Cancer, 2014, 14, 36.	2.6	3
27	15-Deoxy-Δ12,14-prostaglandin J2 induces expression of 15-hydroxyprostaglandin dehydrogenase through Elk-1 activation in human breast cancer MDA-MB-231 cells. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2014, 768, 6-15.	1.0	9
28	Docosahexaenoic acid-induced apoptosis is mediated by activation of mitogen-activated protein kinases in human cancer cells. BMC Cancer, 2014, 14, 481.	2.6	43
29	Apicularen A acetate induces cell death via AIF translocation and disrupts the microtubule network by down-regulating tubulin in HM7 human colon cancer cells. Biochemical and Biophysical Research Communications, 2013, 434, 634-640.	2.1	4
30	The Omega-3 Polyunsaturated Fatty Acid DHA Induces Simultaneous Apoptosis and Autophagy via Mitochondrial ROS-Mediated Akt-mTOR Signaling in Prostate Cancer Cells Expressing Mutant p53. BioMed Research International, 2013, 2013, 1-11.	1.9	128
31	Omega-3 Polyunsaturated Fatty Acids and Cancer. Anti-Cancer Agents in Medicinal Chemistry, 2013, 13, 1162-1177.	1.7	77
32	Why is autophagy important in human diseases?. Experimental and Molecular Medicine, 2012, 44, 69.	7.7	110
33	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	9.1	3,122
34	Omega-3-Polyunsaturated Fatty Acids Suppress Pancreatic Cancer Cell Growth in vitro and in vivo via Downregulation of Wnt/Beta-Catenin Signaling. Pancreatology, 2011, 11, 574-584.	1.1	68
35	Protein-bound polysaccharide from Phellinus linteus inhibits tumor growth, invasion, and angiogenesis and alters Wnt/β-catenin in SW480 human colon cancer cells. BMC Cancer, 2011, 11, 307.	2.6	61
36	Docosahexaenoic acid induces autophagy through p53/AMPK/mTOR signaling and promotes apoptosis in human cancer cells harboring wild-type p53. Autophagy, 2011, 7, 1348-1358.	9.1	177

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37	Bacillus Calmette-Guerin cell wall cytoskeleton enhances colon cancer radiosensitivity through autophagy. Autophagy, 2010, 6, 46-60.	9.1	74
38	Mechanism of Anti-Invasive Action of Docosahexaenoic Acid in SW480 Human Colon Cancer Cell. Journal of Life Science, 2010, 20, 561-571.	0.2	2
39	ï‰-3 PUFAs and Other Cancers. , 2010, , 191-217.		0
40	Omega-3 polyunsaturated fatty acids inhibit hepatocellular carcinoma cell growth through blocking β-catenin and cyclooxygenase-2. Molecular Cancer Therapeutics, 2009, 8, 3046-3055.	4.1	170
41	Cyclooxygenase-2 prevents fas-induced liver injury through up-regulation of epidermal growth factor receptor. Hepatology, 2009, 50, 834-843.	7.3	22
42	Downregulation of APE1/Ref-1 Is Involved in the Senescence of Mesenchymal Stem Cells. Stem Cells, 2009, 27, 1455-1462.	3.2	63
43	Regulation of Wnt/βâ€catenin pathway by cPLA ₂ α and PPARδ. Journal of Cellular Biochemistry, 2008, 105, 534-545.	2.6	21
44	Rottlerin induces autophagy and apoptotic cell death through a PKC-delta-independent pathway in HT1080 human fibrosarcoma cells: The protective role of autophagy in apoptosis. Autophagy, 2008, 4, 650-658.	9.1	59
45	The tumorigenic, invasive and metastatic potential of epithelial and round subpopulations of the SW480 human colon cancer cell line. Molecular Medicine Reports, 2008, 1, 763-8.	2.4	9
46	Transgenic Expression of Cyclooxygenase-2 in Hepatocytes Accelerates Endotoxin-Induced Acute Liver Failure. Journal of Immunology, 2008, 181, 8027-8035.	0.8	34
47	Cyclooxygenase-2–Derived Prostaglandin E2 Activates β-Catenin in Human Cholangiocarcinoma Cells: Evidence for Inhibition of These Signaling Pathways by ω3 Polyunsaturated Fatty Acids. Cancer Research, 2008, 68, 553-560.	0.9	101
48	Activation of Cytosolic Phospholipase A2 $\hat{l}\pm$ through Nitric Oxide-induced S-Nitrosylation. Journal of Biological Chemistry, 2008, 283, 3077-3087.	3.4	59
49	Apicularen A Induces Cell Death through Fas Ligand Up-Regulation and Microtubule Disruption by Tubulin Down-Regulation in HM7 Human Colon Cancer Cells. Clinical Cancer Research, 2007, 13, 6509-6517.	7.0	20
50	Cross-talk between Peroxisome Proliferator-Activated Receptor δ and Cytosolic Phospholipase A2α/Cyclooxygenase-2/Prostaglandin E2 Signaling Pathways in Human Hepatocellular Carcinoma Cells. Cancer Research, 2006, 66, 11859-11868.	0.9	83
51	Activity and expression of urokinase-type plasminogen activator and matrix metalloproteinases in human colorectal cancer. BMC Cancer, 2006, 6, 211.	2.6	75
52	Transcriptional Regulation of the Estrogen Receptor α Gene by Testosterone in Cultures of Primary Rat Sertoli Cells. Journal of Korean Endocrine Society, 2006, 21, 106.	0.1	0
53	Transcriptional repression of vimentin gene expression by pyrroline dithiocarbamate during 12-O-tetradecanoylphorbol-13-acetate-dependent differentiation of HL-60 cells. Oncology Reports, 2005, 14, 713.	2.6	3
54	Mechanism of Castration-induced Apoptosis of Ventral Prostate in Rat. Journal of Korean Endocrine Society, 2005, 20, 230.	0.1	0

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55	Phosphorylation of octamer-binding transcriptional factor may be correlated with H2B histone gene repression during 12-O-tetradecanoylphorbol 13-acetate-dependent differentiation of HL-60 cells. Oncology Reports, 2005, 14, 727-31.	2.6	2
56	Gabexate Mesilate Inhibits Colon Cancer Growth, Invasion, and Metastasis by Reducing Matrix Metalloproteinases and Angiogenesis. Clinical Cancer Research, 2004, 10, 4517-4526.	7.0	44
57	Differential regulation of vimentin mRNA by 12-O-tetradecanoylphorbol 13-acetate and all-trans-retinoic acid correlates with motility of Hep 3B human hepatocellular carcinoma cells. Cancer Letters, 2004, 203, 99-105.	7.2	19
58	Protein-bound polysaccharide from Phellinus linteus induces G2/M phase arrest and apoptosis in SW480 human colon cancer cells. Cancer Letters, 2004, 216, 175-181.	7.2	133
59	ATF is important to late S phase-dependent regulation of DNA topoisomerase IIα gene expression in HeLa cells. Cancer Letters, 2002, 184, 81-88.	7.2	3
60	Modification of octamer binding transcriptional factor is related to H2B histone gene repression during dimethyl sulfoxide-dependent differentiation of HL-60 cells. Cancer Letters, 2001, 172, 165-170.	7.2	4
61	Association of castration-dependent early induction of c-myc expression with a cell proliferation of the ventral prostate gland in rat. Experimental and Molecular Medicine, 2000, 32, 216-221.	7.7	4
62	Cell Death in Retinoblastoma: Electron Microscopic, Immunohistochemical, and DNA Fragmentation Studies. Ultrastructural Pathology, 2000, 24, 23-32.	0.9	13
63	Differential regulation of protooncogene c-myc expression in rat ventral prostate after castration. IUBMB Life, 1999, 47, 143-151.	3.4	5
64	Tata element-binding protein is important to epidermal growth factor-dependent induction of H2B histone gene expression in primary hepatocytes from rat. IUBMB Life, 1998, 45, 575-582.	3.4	1
65	Reduced level of ATF is correlated with transcriptional repression of DNA topoisomerase IIα gene during TPAâ€induced differentiation of HLâ€60 cells. IUBMB Life, 1998, 46, 35-42.	3.4	1
66	Effect of O-Glycosylated Mucin on Invasion and Metastasis of HM7 Human Colon Cancer Cells. Biochemical and Biophysical Research Communications, 1996, 222, 694-699.	2.1	100
67	Glucocorticoid Regulation of Androgen Binding Protein Expression in Primary Sertoli Cell Cultures from Rats. Biochemical and Biophysical Research Communications, 1996, 218, 490-494.	2.1	16
68	The Gene Expression of Dynorphin, Enkephalin, c-Fos in the Neuropathic Rat. Daehan Macwi'gwa Haghoeji, 1996, 31, 293.	0.2	0
69	Follicle-stimulating hormone transiently induces expression of protooncogene c-myc in primary Sertoli cell cultures of early pubertal and prepubertal rat. Molecular and Cellular Endocrinology, 1995, 111, 51-56.	3.2	29