

# Jin Man Kim

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

81  
papers

3,276  
citations

31  
h-index

55  
g-index

84  
ext. papers

3,651  
ext. citations

4.5  
avg, IF

4.66  
L-index

#	Paper	IF	Citations
81	In vitro and in vivo characteristics of PCL scaffolds with pore size gradient fabricated by a centrifugation method. <i>Biomaterials</i> , <b>2007</b> , 28, 1664-71	15.6	526
80	Parkin negatively regulates JNK pathway in the dopaminergic neurons of Drosophila. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2005</b> , 102, 10345-50	11.5	195
79	Gain at chromosomal region 5p15.33, containing TERT, is the most frequent genetic event in early stages of non-small cell lung cancer. <i>Cancer Genetics and Cytogenetics</i> , <b>2008</b> , 182, 1-11		142
78	Pharmacological stimulation of NADH oxidation ameliorates obesity and related phenotypes in mice. <i>Diabetes</i> , <b>2009</b> , 58, 965-74	0.9	127
77	Purification and properties of extracellular phytase from Bacillus sp. KHU-10. <i>The Protein Journal</i> , <b>2001</b> , 20, 287-92		106
76	Alteration of APE1/ref-1 expression in non-small cell lung cancer: the implications of impaired extracellular superoxide dismutase and catalase antioxidant systems. <i>Lung Cancer</i> , <b>2008</b> , 60, 277-84	5.9	101
75	Wnt/ $\beta$ -catenin signalling maintains self-renewal and tumorigenicity of head and neck squamous cell carcinoma stem-like cells by activating Oct4. <i>Journal of Pathology</i> , <b>2014</b> , 234, 99-107	9.4	92
74	Cucurbitacin induces autophagy through mitochondrial ROS production which counteracts to limit caspase-dependent apoptosis. <i>Autophagy</i> , <b>2012</b> , 8, 559-76	10.2	91
73	Two Cases of Intravascular Lymphoma Presenting with Pulmonary Involvement. <i>Journal of Korean Medical Science</i> , <b>2016</b> , 31, 1011	4.7	78
72	Bax, a predictive marker for therapeutic response to preoperative chemoradiotherapy in patients with rectal carcinoma. <i>Human Pathology</i> , <b>2005</b> , 36, 364-71	3.7	69
71	CR6-interacting factor 1 interacts with Gadd45 family proteins and modulates the cell cycle. <i>Journal of Biological Chemistry</i> , <b>2003</b> , 278, 28079-88	5.4	69
70	DJ-1 null dopaminergic neuronal cells exhibit defects in mitochondrial function and structure: involvement of mitochondrial complex I assembly. <i>PLoS ONE</i> , <b>2012</b> , 7, e32629	3.7	68
69	Regulation of the phosphatidylinositol 3-kinase, Akt/protein kinase B, FRAP/mammalian target of rapamycin, and ribosomal S6 kinase 1 signaling pathways by thyroid-stimulating hormone (TSH) and stimulating type TSH receptor antibodies in the thyroid gland. <i>Journal of Biological Chemistry</i> , <b>2003</b> , 278, 21960-71	5.4	64
68	Identification of novel candidate target genes, including EPHB3, MASP1 and SST at 3q26.2-q29 in squamous cell carcinoma of the lung. <i>BMC Cancer</i> , <b>2009</b> , 9, 237	4.8	59
67	AMPK activation with glabridin ameliorates adiposity and lipid dysregulation in obesity. <i>Journal of Lipid Research</i> , <b>2012</b> , 53, 1277-86	6.3	59
66	Activation of signal transducer and activator of transcription 3 by oncogenic RET/PTC (rearranged in transformation/papillary thyroid carcinoma) tyrosine kinase: roles in specific gene regulation and cellular transformation. <i>Molecular Endocrinology</i> , <b>2003</b> , 17, 1155-66		58
65	Novel fabrication of PCL porous beads for use as an injectable cell carrier system. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , <b>2009</b> , 90, 521-30	3.5	52

64	Asymmetrically porous PLGA/Pluronic F127 membrane for effective guided bone regeneration. <i>Journal of Biomaterials Science, Polymer Edition</i> , <b>2006</b> , 17, 1375-87	3.5	52
63	Newly identified tumor-associated role of human Sharpin. <i>Molecular and Cellular Biochemistry</i> , <b>2010</b> , 340, 161-7	4.2	49
62	Association of PD-L1 expression and PD-L1 gene polymorphism with poor prognosis in lung adenocarcinoma and squamous cell carcinoma. <i>Human Pathology</i> , <b>2017</b> , 68, 103-111	3.7	47
61	Genetic alterations in hepatocellular carcinoma and intrahepatic cholangiocarcinoma. <i>Cancer Genetics and Cytogenetics</i> , <b>2001</b> , 130, 22-8		46
60	Mitochondrial localization and regulation of BRAFV600E in thyroid cancer: a clinically used RAF inhibitor is unable to block the mitochondrial activities of BRAFV600E. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2011</b> , 96, E19-30	5.6	44
59	RET/PTC (rearranged in transformation/papillary thyroid carcinomas) tyrosine kinase phosphorylates and activates phosphoinositide-dependent kinase 1 (PDK1): an alternative phosphatidylinositol 3-kinase-independent pathway to activate PDK1. <i>Molecular Endocrinology</i> , <b>2003</b> , 17, 1822-31		44
58	The clinicopathologic differences in papillary thyroid carcinoma with or without co-existing chronic lymphocytic thyroiditis. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2012</b> , 269, 1013-7	3.5	43
57	Mouse emi1 has an essential function in mitotic progression during early embryogenesis. <i>Molecular and Cellular Biology</i> , <b>2006</b> , 26, 5373-81	4.8	42
56	Beta-lapachone, a modulator of NAD metabolism, prevents health declines in aged mice. <i>PLoS ONE</i> , <b>2012</b> , 7, e47122	3.7	42
55	APE1/Ref-1 as a Serological Biomarker for the Detection of Bladder Cancer. <i>Cancer Research and Treatment</i> , <b>2015</b> , 47, 823-33	5.2	42
54	Crif1 deficiency reduces adipose OXPHOS capacity and triggers inflammation and insulin resistance in mice. <i>PLoS Genetics</i> , <b>2013</b> , 9, e1003356	6	39
53	Sustained activation of protein kinase C downregulates nuclear factor-kappaB signaling by dissociation of IKK-gamma and Hsp90 complex in human colonic epithelial cells. <i>Carcinogenesis</i> , <b>2007</b> , 28, 71-80	4.6	39
52	EZH2 is associated with poor prognosis in head-and-neck squamous cell carcinoma via regulating the epithelial-to-mesenchymal transition and chemosensitivity. <i>Oral Oncology</i> , <b>2016</b> , 52, 66-74	4.4	38
51	Regulation of signal transducer and activator of transcription 1 (STAT1) and STAT1-dependent genes by RET/PTC (rearranged in transformation/papillary thyroid carcinoma) oncogenic tyrosine kinases. <i>Molecular Endocrinology</i> , <b>2004</b> , 18, 2672-84		33
50	Ultrasound-stimulated peripheral nerve regeneration within asymmetrically porous PLGA/Pluronic F127 nerve guide conduit. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , <b>2010</b> , 94, 359-66	3.5	31
49	Increased expression of cyclin G1 in leiomyoma compared with normal myometrium. <i>American Journal of Obstetrics and Gynecology</i> , <b>2003</b> , 188, 634-9	6.4	31
48	Defective ciliogenesis in thyroid epithelial cell tumors is associated with increased autophagy. <i>Oncotarget</i> , <b>2016</b> , 7, 79117-79130	3.3	30
47	Differential expression of Yes-associated protein is correlated with expression of cell cycle markers and pathologic TNM staging in non-small-cell lung carcinoma. <i>Human Pathology</i> , <b>2011</b> , 42, 315-23	3.7	29

46	Cross-regulation between oncogenic BRAF(V600E) kinase and the MST1 pathway in papillary thyroid carcinoma. <i>PLoS ONE</i> , <b>2011</b> , 6, e16180	3.7	28
45	Modulatory role of phospholipase D in the activation of signal transducer and activator of transcription (STAT)-3 by thyroid oncogenic kinase RET/PTC. <i>BMC Cancer</i> , <b>2008</b> , 8, 144	4.8	27
44	Rab25 augments cancer cell invasiveness through a $\beta$ 1 integrin/EGFR/VEGF-A/Snail signaling axis and expression of fascin. <i>Experimental and Molecular Medicine</i> , <b>2018</b> , 50, e435	12.8	26
43	Upregulation of HGF and c-MET is associated with subclinical central lymph node metastasis in papillary thyroid microcarcinoma. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 2310-7	3.1	25
42	Primary extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue-type in the thymus of a patient with Sjögren's syndrome and rheumatoid arthritis. <i>Journal of Korean Medical Science</i> , <b>2003</b> , 18, 897-900	4.7	25
41	Gadd45gamma expression is reduced in anaplastic thyroid cancer and its reexpression results in apoptosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 88, 3913-20	5.6	24
40	Peroxiredoxin 5 overexpression enhances tumorigenicity and correlates with poor prognosis in gastric cancer. <i>International Journal of Oncology</i> , <b>2017</b> , 51, 298-306	4.4	23
39	Expression of sonic hedgehog signaling molecules in normal, hyperplastic and carcinomatous endometrium. <i>Pathology International</i> , <b>2009</b> , 59, 279-87	1.8	23
38	Dual specificity phosphatase 6 as a predictor of invasiveness in papillary thyroid cancer. <i>European Journal of Endocrinology</i> , <b>2012</b> , 167, 93-101	6.5	23
37	The expression of estrogen receptors in hepatocellular carcinoma in Korean patients. <i>Yonsei Medical Journal</i> , <b>2006</b> , 47, 811-6	3	23
36	Scaffold-Free Coculture Spheroids of Human Colonic Adenocarcinoma Cells and Normal Colonic Fibroblasts Promote Tumorigenicity in Nude Mice. <i>Translational Oncology</i> , <b>2016</b> , 9, 79-88	4.9	22
35	High virulent clinical isolates of Mycobacterium abscessus from patients with the upper lobe fibrocavitary form of pulmonary disease. <i>Microbial Pathogenesis</i> , <b>2009</b> , 47, 321-8	3.8	21
34	Dysregulation of Parkin-mediated mitophagy in thyroid Hürthle cell tumors. <i>Carcinogenesis</i> , <b>2015</b> , 36, 1407-18	4.6	19
33	Expression of matrix metalloproteinase-12 is correlated with extracapsular spread of tumor from nodes with metastasis in head and neck squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2013</b> , 270, 1137-42	3.5	19
32	Low-intensity ultrasound stimulation prevents osteoporotic bone loss in young adult ovariectomized mice. <i>Journal of Orthopaedic Research</i> , <b>2011</b> , 29, 116-25	3.8	18
31	Transcription coactivator Eya2 is a critical regulator of physiological hypertrophy. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2012</b> , 52, 718-26	5.8	17
30	NDRG2 is involved in the oncogenic properties of renal cell carcinoma and its loss is a novel independent poor prognostic factor after nephrectomy. <i>Annals of Surgical Oncology</i> , <b>2012</b> , 19, 2763-72	3.1	15
29	Elapachone alleviates alcoholic fatty liver disease in rats. <i>Cellular Signalling</i> , <b>2014</b> , 26, 295-305	4.9	14

28	Overexpression of IL-32 is a novel prognostic factor in patients with localized clear cell renal cell carcinoma. <i>Oncology Letters</i> , <b>2012</b> , 3, 490-496	2.6	14
27	CD44 is associated with tumor recurrence and is an independent poor prognostic factor for patients with localized clear cell renal cell carcinoma after nephrectomy. <i>Experimental and Therapeutic Medicine</i> , <b>2012</b> , 3, 811-817	2.1	13
26	Overexpression of Jazf1 induces cardiac malformation through the upregulation of pro-apoptotic genes in mice. <i>Transgenic Research</i> , <b>2011</b> , 20, 1019-31	3.3	12
25	The Immunohistochemical Expression of STAT3, Bcl-xL, and MMP-2 Proteins in Colon Adenoma and Adenocarcinoma. <i>Gut and Liver</i> , <b>2012</b> , 6, 45-51	4.8	12
24	Evaluation of the combined expression of chemokine SDF-1 and its receptor CXCR4 as a prognostic marker for gastric cancer. <i>Experimental and Therapeutic Medicine</i> , <b>2011</b> , 2, 499-504	2.1	11
23	LAMB3 is associated with disease progression and cisplatin cytotoxic sensitivity in head and neck squamous cell carcinoma. <i>European Journal of Surgical Oncology</i> , <b>2019</b> , 45, 359-365	3.6	11
22	Immunohistochemical expression of CD44, matrix metalloproteinase2 and matrix metalloproteinase9 in renal cell carcinomas. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2019</b> , 37, 742-748	2.8	9
21	ERCC1 expression status predicts the response and survival of patients with metastatic or recurrent cervical cancer treated via platinum-based chemotherapy. <i>Medicine (United States)</i> , <b>2017</b> , 96, e9402	1.8	9
20	Comparative analysis of immune responses to Mycobacterium abscessus infection and its antigens in two murine models. <i>Journal of Microbiology</i> , <b>2009</b> , 47, 633-40	3	9
19	Expression of hepatitis C virus nonstructural 4B in transgenic mice. <i>Experimental and Molecular Medicine</i> , <b>2006</b> , 38, 241-6	12.8	9
18	Carboxyl-Terminal Modulator Protein Positively Acts as an Oncogenic Driver in Head and Neck Squamous Cell Carcinoma via Regulating Akt phosphorylation. <i>Scientific Reports</i> , <b>2016</b> , 6, 28503	4.9	8
17	Inhibitor of DNA binding 2 is a novel therapeutic target for stemness of head and neck squamous cell carcinoma. <i>British Journal of Cancer</i> , <b>2017</b> , 117, 1810-1818	8.7	8
16	Effect of acteoside on the re-localization and abnormal morphology of mitochondria in porcine oocytes during in vitro maturation. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2016</b> , 33, 939-48	3.4	8
15	Decreased efficacy of drugs targeting the vascular endothelial growth factor pathway by the epigenetic silencing of FLT1 in renal cancer cells. <i>Clinical Epigenetics</i> , <b>2015</b> , 7, 99	7.7	7
14	Expression of the RERG gene is gender-dependent in hepatocellular carcinoma and regulated by histone deacetyltransferases. <i>Journal of Korean Medical Science</i> , <b>2006</b> , 21, 891-6	4.7	7
13	Up-regulation of Cytoplasmic CD24 Expression Is Associated with Malignant Transformation but Favorable Prognosis of Colorectal Adenocarcinoma. <i>Anticancer Research</i> , <b>2016</b> , 36, 6593-6598	2.3	7
12	Differential expression of DUSP6 with expression of ERK and Ki-67 in non-small cell lung carcinoma. <i>Pathology Research and Practice</i> , <b>2011</b> , 207, 428-32	3.4	6
11	Extramammary Paget's disease of the scrotum with adenocarcinoma of the stomach. <i>Journal of the American Academy of Dermatology</i> , <b>2007</b> , 57, S43-5	4.5	6

10	Differential immune responses to <i>Segniliparus rotundus</i> and <i>Segniliparus rugosus</i> infection and analysis of their comparative virulence profiles. <i>PLoS ONE</i> , <b>2013</b> , 8, e59646	3.7	6
9	Cationic amino acid transporter PQLC2 is a potential therapeutic target in gastric cancer. <i>Cancer Science</i> , <b>2019</b> , 110, 1453-1463	6.9	5
8	Excision repair cross-complementation group 1 expression predicts response and survival in locally advanced cervical carcinoma patients treated with concurrent chemoradiotherapy. <i>Histopathology</i> , <b>2011</b> , 59, 564-7	7.3	5
7	Conversion of <i>Mycobacterium smegmatis</i> to a pathogenic phenotype via passage of epithelial cells during macrophage infection. <i>Medical Microbiology and Immunology</i> , <b>2011</b> , 200, 177-91	4	5
6	A case of chronic inflammatory demyelinating polyneuropathy associated with immune-mediated thrombocytopenia and cutaneous T-cell lymphoma. <i>Clinical Neurology and Neurosurgery</i> , <b>2011</b> , 113, 596-8	3	4
5	Tumor Suppressor Serine/Threonine Kinase LKB1 Expression, Not Kinase Activity, Increased in the Vascular Smooth Muscle Cells and Neointima in the Rat Carotid Artery Injury Model. <i>Korean Circulation Journal</i> , <b>2010</b> , 40, 552-7	2.2	3
4	Proposal for Creating a Guideline for Cancer Registration of Microinvasive Tumors of the Breast and Ovary (II). <i>Korean Journal of Pathology</i> , <b>2012</b> , 46, 226-32		3
3	Is there any synergic effect for coadministration of mitomycin C and halofuginone on the skin wound healing?. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2011</b> , 32, 130-4	2.8	2
2	A proposal for creating a guideline for cancer registration of the fibromatosis, PEComa group, malignant lymphoma In Situ and dendritic cell tumors (III). <i>Korean Journal of Pathology</i> , <b>2012</b> , 46, 436-42		1
1	An atypical nonsebaceous lymphadenoma with diffuse lymphoepithelial differentiation. <i>Indian Journal of Pathology and Microbiology</i> , <b>2016</b> , 59, 521-523	0.6	1