

# Jin Man Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7615150/publications.pdf>

Version: 2024-02-01

82  
papers

3,839  
citations

117625

34  
h-index

128289

60  
g-index

84  
all docs

84  
docs citations

84  
times ranked

7616  
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro and in vivo characteristics of PCL scaffolds with pore size gradient fabricated by a centrifugation method. <i>Biomaterials</i> , 2007, 28, 1664-1671.	11.4	617
2	Parkin negatively regulates JNK pathway in the dopaminergic neurons of <i>Drosophila</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 10345-10350.	7.1	227
3	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> , 2008, 182, 1-11.	1.0	162
4	Pharmacological Stimulation of NADH Oxidation Ameliorates Obesity and Related Phenotypes in Mice. <i>Diabetes</i> , 2009, 58, 965-974.	0.6	144
5	Purification and properties of extracellular phytase from <i>Bacillus</i> sp. KHU-10. <i>The Protein Journal</i> , 2001, 20, 287-292.	1.1	133
6	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> , 2014, 234, 99-107.	4.5	118
7	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> , 2008, 60, 277-284.	2.0	115
8	Cucurbitacin induces autophagy through mitochondrial ROS production which counteracts to limit caspase-dependent apoptosis. <i>Autophagy</i> , 2012, 8, 559-576.	9.1	107
9	DJ-1 Null Dopaminergic Neuronal Cells Exhibit Defects in Mitochondrial Function and Structure: Involvement of Mitochondrial Complex I Assembly. <i>PLoS ONE</i> , 2012, 7, e32629.	2.5	86
10	AMPK activation with glabridin ameliorates adiposity and lipid dysregulation in obesity. <i>Journal of Lipid Research</i> , 2012, 53, 1277-1286.	4.2	83
11	CR6-interacting Factor 1 Interacts with Gadd45 Family Proteins and Modulates the Cell Cycle. <i>Journal of Biological Chemistry</i> , 2003, 278, 28079-28088.	3.4	80
12	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> , 2003, 278, 21960-21971.	3.4	75
13	Bax, a predictive marker for therapeutic response to preoperative chemoradiotherapy in patients with rectal carcinoma. <i>Human Pathology</i> , 2005, 36, 364-371.	2.0	70
14	Identification of novel candidate target genes, including EPHB3, MASP1 and SSTat 3q26.2-q29 in squamous cell carcinoma of the lung. <i>BMC Cancer</i> , 2009, 9, 237.	2.6	65
15	Activation of Signal Transducer and Activator of Transcription 3 by Oncogenic RET/PTC (Rearranged in) Tj ETQq1 1 0.784314 rgBT /Over Cellular Transformation. <i>Molecular Endocrinology</i> , 2003, 17, 1155-1166.	3.7	61
16	Association of PD-L1 expression and PD-L1 gene polymorphism with poor prognosis in lung adenocarcinoma and squamous cell carcinoma. <i>Human Pathology</i> , 2017, 68, 103-111.	2.0	60
17	APE1/Ref-1 as a Serological Biomarker for the Detection of Bladder Cancer. <i>Cancer Research and Treatment</i> , 2015, 47, 823-833.	3.0	58
18	The clinicopathologic differences in papillary thyroid carcinoma with or without co-existing chronic lymphocytic thyroiditis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2012, 269, 1013-1017.	1.6	57

#	ARTICLE	IF	CITATIONS
19	Newly identified tumor-associated role of human Sharpin. <i>Molecular and Cellular Biochemistry</i> , 2010, 340, 161-167.	3.1	56
20	Asymmetrically porous PLGA/Pluronic F127 membrane for effective guided bone regeneration. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2006, 17, 1375-1387.	3.5	55
21	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> , 2009, 90B, 521-530.	3.4	55
22	Crif1 Deficiency Reduces Adipose OXPHOS Capacity and Triggers Inflammation and Insulin Resistance in Mice. <i>PLoS Genetics</i> , 2013, 9, e1003356.	3.5	55
23	Genetic alterations in hepatocellular carcinoma and intrahepatic cholangiocarcinoma. <i>Cancer Genetics and Cytogenetics</i> , 2001, 130, 22-28.	1.0	51
24	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> , 2011, 96, E19-E30.	3.6	51
25	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> , 2016, 52, 66-74.	1.5	51
26	RET/PTC (Rearranged in Transformation/Papillary Thyroid Carcinomas) Tyrosine Kinase Phosphorylates and Activates Phosphoinositide-Dependent Kinase 1 (PKD1): An Alternative Phosphatidylinositol 3-Kinase-Independent Pathway to Activate PKD1. <i>Molecular Endocrinology</i> , 2003, 17, 1382-1394.	3.7	50
27	Beta-Lapachone, a Modulator of NAD Metabolism, Prevents Health Declines in Aged Mice. <i>PLoS ONE</i> , 2012, 7, e47122.	2.5	49
28	Mouse emi1 Has an Essential Function in Mitotic Progression during Early Embryogenesis. <i>Molecular and Cellular Biology</i> , 2006, 26, 5373-5381.	2.3	47
29	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> , 2018, 50, e435-e435.	7.7	45
30	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> , 2010, 94B, 359-366.	3.4	42
31	Sustained activation of protein kinase C downregulates nuclear factor- $\kappa$ B signaling by dissociation of IKK- $\alpha$ and Hsp90 complex in human colonic epithelial cells. <i>Carcinogenesis</i> , 2007, 28, 71-80.	2.8	39
32	Increased expression of cyclin G1 in leiomyoma compared with normal myometrium. <i>American Journal of Obstetrics and Gynecology</i> , 2003, 188, 634-639.	1.3	37
33	Defective ciliogenesis in thyroid h $\alpha$ 1/4rthle cell tumors is associated with increased autophagy. <i>Oncotarget</i> , 2016, 7, 79117-79130.	1.8	37
34	Cross-Regulation between Oncogenic BRAFV600E Kinase and the MST1 Pathway in Papillary Thyroid Carcinoma. <i>PLoS ONE</i> , 2011, 6, e16180.	2.5	36
35	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> , 2004, 18, 2672-2684.	3.7	35
36	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> , 2008, 8, 144.	2.6	33

#	ARTICLE	IF	CITATIONS
37	Differential expression of Yes-associated protein is correlated with expression of cell cycle markers and pathologic TNM staging in non-small-cell lung carcinoma. Human Pathology, 2011, 42, 315-323.	2.0	32
38	Gadd45 <sup>3</sup> Expression Is Reduced in Anaplastic Thyroid Cancer and Its Reexpression Results in Apoptosis. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 3913-3920.	3.6	30
39	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. Journal of Korean Medical Science, 2003, 18, 897.	2.5	29
40	The Expression of Estrogen Receptors in Hepatocellular Carcinoma in Korean Patients. Yonsei Medical Journal, 2006, 47, 811.	2.2	28
41	Dual specificity phosphatase 6 as a predictor of invasiveness in papillary thyroid cancer. European Journal of Endocrinology, 2012, 167, 93-101.	3.7	28
42	Expression of matrix metalloproteinase-12 is correlated with extracapsular spread of tumor from nodes with metastasis in head and neck squamous cell carcinoma. European Archives of Oto-Rhino-Laryngology, 2013, 270, 1137-1142.	1.6	28
43	Scaffold-Free Coculture Spheroids of Human Colonic Adenocarcinoma Cells and Normal Colonic Fibroblasts Promote Tumorigenicity in Nude Mice. Translational Oncology, 2016, 9, 79-88.	3.7	28
44	Upregulation of HGF and c-MET is Associated with Subclinical Central Lymph Node Metastasis in Papillary Thyroid Microcarcinoma. Annals of Surgical Oncology, 2014, 21, 2310-2317.	1.5	27
45	Peroxiredoxin 5 overexpression enhances tumorigenicity and correlates with poor prognosis in gastric cancer. International Journal of Oncology, 2017, 51, 298-306.	3.3	27
46	Expression of Sonic hedgehog signaling molecules in normal, hyperplastic and carcinomatous endometrium. Pathology International, 2009, 59, 279-287.	1.3	26
47	Dysregulation of Parkin-mediated mitophagy in thyroid Hürthle cell tumors. Carcinogenesis, 2015, 36, 1407-1418.	2.8	25
48	High virulent clinical isolates of Mycobacterium abscessus from patients with the upper lobe fibrocavitary form of pulmonary disease. Microbial Pathogenesis, 2009, 47, 321-328.	2.9	24
49	LAMB3 is associated with disease progression and cisplatin cytotoxic sensitivity in head and neck squamous cell carcinoma. European Journal of Surgical Oncology, 2019, 45, 359-365.	1.0	23
50	Overexpression of IL-32 is a novel prognostic factor in patients with localized clear cell renal cell carcinoma. Oncology Letters, 2012, 3, 490-496.	1.8	21
51	Low-intensity ultrasound stimulation prevents osteoporotic bone loss in young adult ovariectomized mice. Journal of Orthopaedic Research, 2011, 29, 116-125.	2.3	20
52	Immunohistochemical expression of CD44, matrix metalloproteinase2 and matrix metalloproteinase9 in renal cell carcinomas. Urologic Oncology: Seminars and Original Investigations, 2019, 37, 742-748.	1.6	20
53	Transcription coactivator Eya2 is a critical regulator of physiological hypertrophy. Journal of Molecular and Cellular Cardiology, 2012, 52, 718-726.	1.9	18
54	NDRG2 Is Involved in the Oncogenic Properties of Renal Cell Carcinoma and Its Loss Is a Novel Independent Poor Prognostic Factor After Nephrectomy. Annals of Surgical Oncology, 2012, 19, 2763-2772.	1.5	17

#	ARTICLE	IF	CITATIONS
55	Overexpression of Jazf1 induces cardiac malformation through the upregulation of pro-apoptotic genes in mice. <i>Transgenic Research</i> , 2011, 20, 1019-1031.	2.4	16
56	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> , 2017, 96, e9402.	1.0	16
57	The Immunohistochemical Expression of STAT3, Bcl-xL, and MMP-2 Proteins in Colon Adenoma and Adenocarcinoma. <i>Gut and Liver</i> , 2012, 6, 45-51.	2.9	16
58	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> , 2012, 3, 811-817.	1.8	14
59	Î²-Lapachone alleviates alcoholic fatty liver disease in rats. <i>Cellular Signalling</i> , 2014, 26, 295-305.	3.6	14
60	Evaluation of the combined expression of chemokine SDF-1Î± and its receptor CXCR4 as a prognostic marker for gastric cancer. <i>Experimental and Therapeutic Medicine</i> , 2011, 2, 499-504.	1.8	13
61	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> , 2016, 33, 939-948.	2.5	13
62	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> , 2016, 6, 28503.	3.3	13
63	Extramammary Paget's disease of the scrotum with adenocarcinoma of the stomach. <i>Journal of the American Academy of Dermatology</i> , 2007, 57, S43-S45.	1.2	11
64	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> , 2017, 117, 1810-1818.	6.4	11
65	Expression of hepatitis C virus nonstructural 4B in transgenic mice. <i>Experimental and Molecular Medicine</i> , 2006, 38, 241-246.	7.7	10
66	Comparative analysis of immune responses to <i>Mycobacterium abscessus</i> infection and its antigens in two murine models. <i>Journal of Microbiology</i> , 2009, 47, 633-40.	2.8	10
67	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> , 2015, 7, 99.	4.1	10
68	Expression of the RERG Gene is Gender-Dependent in Hepatocellular Carcinoma and Regulated by Histone Deacetyltransferases. <i>Journal of Korean Medical Science</i> , 2006, 21, 891.	2.5	8
69	Excision repair cross-complementation group 1 expression predicts response and survival in locally advanced cervical carcinoma patients treated with concurrent chemoradiotherapy. <i>Histopathology</i> , 2011, 59, 564-567.	2.9	8
70	Up-regulation of Cytoplasmic CD24 Expression Is Associated with Malignant Transformation but Favorable Prognosis of Colorectal Adenocarcinoma. <i>Anticancer Research</i> , 2016, 36, 6593-6598.	1.1	8
71	Differential expression of DUSP6 with expression of ERK and Ki-67 in non-small cell lung carcinoma. <i>Pathology Research and Practice</i> , 2011, 207, 428-432.	2.3	7
72	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> , 2013, 8, e59646.	2.5	7

#	ARTICLE	IF	CITATIONS
73	Transcriptomic Analysis of Papillary Thyroid Cancer: A Focus on Immune-Subtyping, Oncogenic Fusion, and Recurrence. <i>Clinical and Experimental Otorhinolaryngology</i> , 2022, 15, 183-193.	2.1	7
74	Cationic amino acid transporter PQLC 2 is a potential therapeutic target in gastric cancer. <i>Cancer Science</i> , 2019, 110, 1453-1463.	3.9	6
75	Conversion of <i>Mycobacterium smegmatis</i> to a pathogenic phenotype via passage of epithelial cells during macrophage infection. <i>Medical Microbiology and Immunology</i> , 2011, 200, 177-191.	4.8	5
76	A case of chronic inflammatory demyelinating polyneuropathy associated with immune-mediated thrombocytopenia and cutaneous T-cell lymphoma. <i>Clinical Neurology and Neurosurgery</i> , 2011, 113, 596-598.	1.4	4
77	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> , 2010, 40, 552.	1.9	3
78	An atypical nonsebaceous lymphadenoma with diffuse lymphoepithelial differentiation. <i>Indian Journal of Pathology and Microbiology</i> , 2016, 59, 521.	0.2	3
79	Proposal for Creating a Guideline for Cancer Registration of Microinvasive Tumors of the Breast and Ovary (II). <i>Korean Journal of Pathology</i> , 2012, 46, 226.	1.3	3
80	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> , 2011, 32, 130-134.	1.3	2
81	A Proposal for Creating a Guideline for Cancer Registration of the Fibromatosis, PEComa Group, Malignant Lymphoma <i>In Situ</i> and Dendritic Cell Tumors (III). <i>Korean Journal of Pathology</i> , 2012, 46, 436.	1.3	1
82	Two Cases of Intravascular Lymphoma Presenting with Pulmonary Involvement. <i>Journal of Korean Medical Science</i> , 2016, 31, 1011.	2.5	0