

Kyung-Keun Kim

List of Publications by Year in descending order

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41
papers

1,124
citations

471509

17
h-index

395702

33
g-index

42
all docs

42
docs citations

42
times ranked

1507
citing authors

#	ARTICLE	IF	CITATIONS
1	Nuclear Factor of Activated T Cells c1 Induces Osteoclast-associated Receptor Gene Expression during Tumor Necrosis Factor-related Activation-induced Cytokine-mediated Osteoclastogenesis. <i>Journal of Biological Chemistry</i> , 2005, 280, 35209-35216.	3.4	215
2	KAI1 COOH-Terminal Interacting Tetraspanin (KITENIN), a Member of the Tetraspanin Family, Interacts with KAI1, a Tumor Metastasis Suppressor, and Enhances Metastasis of Cancer. <i>Cancer Research</i> , 2004, 64, 4235-4243.	0.9	92
3	Extracellular fragment of brain-specific angiogenesis inhibitor 1 suppresses endothelial cell proliferation by blocking $\alpha v \beta 5$ integrin. <i>Experimental Cell Research</i> , 2004, 294, 172-184.	2.6	84
4	Prognostic significance of E-cadherin and N-cadherin expression in Gliomas. <i>BMC Cancer</i> , 2017, 17, 583.	2.6	69
5	Suppression of Progression and Metastasis of Established Colon Tumors in Mice by Intravenous Delivery of Short Interfering RNA Targeting KITENIN, a Metastasis-Enhancing Protein. <i>Cancer Research</i> , 2005, 65, 8993-9003.	0.9	68
6	Expression of brain-specific angiogenesis inhibitor 3 (BAI3) in normal brain and implications for BAI3 in ischemia-induced brain angiogenesis and malignant glioma. <i>FEBS Letters</i> , 2004, 569, 307-316.	2.8	61
7	KITENIN promotes glioma invasiveness and progression, associated with the induction of EMT and stemness markers. <i>Oncotarget</i> , 2015, 6, 3240-3253.	1.8	46
8	KITENIN-targeting MicroRNA-124 Suppresses Colorectal Cancer Cell Motility and Tumorigenesis. <i>Molecular Therapy</i> , 2014, 22, 1653-1664.	8.2	43
9	Brain-specific angiogenesis inhibitor 2 regulates VEGF through GABP that acts as a transcriptional repressor. <i>FEBS Letters</i> , 2006, 580, 669-676.	2.8	29
10	An Unconventional KITENIN/ErbB4-Mediated Downstream Signal of EGF Upregulates c-Jun and the Invasiveness of Colorectal Cancer Cells. <i>Clinical Cancer Research</i> , 2014, 20, 4115-4128.	7.0	26
11	KITENIN increases invasion and migration of mouse squamous cancer cells and promotes pulmonary metastasis in a mouse squamous tumor model. <i>FEBS Letters</i> , 2009, 583, 711-717.	2.8	24
12	Deoxy podophyllotoxin Exerts Anti-Cancer Effects on Colorectal Cancer Cells Through Induction of Apoptosis and Suppression of Tumorigenesis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2612.	4.1	24
13	Elevated Coexpression of KITENIN and the ErbB4 CYT-2 Isoform Promotes the Transition from Colon Adenoma to Carcinoma Following APC loss. <i>Clinical Cancer Research</i> , 2016, 22, 1284-1294.	7.0	23
14	MicroRNA-375 Functions as a Tumor-Suppressor Gene in Gastric Cancer by Targeting Receptor tyrosine Kinase. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1633.	4.1	22
15	Endoplasmic Reticulum-Bound Transcription Factor CREBH Stimulates RANKL-Induced Osteoclastogenesis. <i>Journal of Immunology</i> , 2018, 200, 1661-1670.	0.8	22
16	A novel murine long-chain acyl-CoA synthetase expressed in brain participates in neuronal cell proliferation. <i>Biochemical and Biophysical Research Communications</i> , 2003, 305, 925-933.	2.1	19
17	MYO1D binds with kinase domain of the EGFR family to anchor them to plasma membrane before their activation and contributes carcinogenesis. <i>Oncogene</i> , 2019, 38, 7416-7432.	5.9	19
18	Expression of KITENIN in human colorectal cancer and its relation to tumor behavior and progression. <i>Pathology International</i> , 2011, 61, 210-220.	1.3	18

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19	Tumidulin, a Lichen Secondary Metabolite, Decreases the Stemness Potential of Colorectal Cancer Cells. <i>Molecules</i> , 2018, 23, 2968.	3.8	18
20	KITENIN functions as a fine regulator of ErbB4 expression level in colorectal cancer via protection of ErbB4 from E3-ubiquitinase Nrdp1-mediated degradation. <i>Molecular Carcinogenesis</i> , 2017, 56, 1068-1081.	2.7	17
21	2-Hydroxymelatonin, a Predominant Hydroxylated Melatonin Metabolite in Plants, Shows Antitumor Activity against Human Colorectal Cancer Cells. <i>Molecules</i> , 2017, 22, 453.	3.8	17
22	Nitric oxide-dependent cytoskeletal changes and inhibition of endothelial cell migration contribute to the suppression of angiogenesis by RAD50 gene transfer. <i>FEBS Letters</i> , 2003, 553, 56-62.	2.8	16
23	Role of CrkII Signaling in RANKL-Induced Osteoclast Differentiation and Function. <i>Journal of Immunology</i> , 2016, 196, 1123-1131.	0.8	13
24	KITENIN is associated with tumor progression in human gastric cancer. <i>Anticancer Research</i> , 2010, 30, 3479-86.	1.1	13
25	Expression of KITENIN and its association with tumor progression in oral squamous cell carcinoma. <i>Auris Nasus Larynx</i> , 2013, 40, 222-226.	1.2	12
26	The Role Played by SLUG, an Epithelial-Mesenchymal Transition Factor, in Invasion and Therapeutic Resistance of Malignant Glioma. <i>Cellular and Molecular Neurobiology</i> , 2019, 39, 769-782.	3.3	12
27	Intratumoral Administration of Anti-KITENIN shRNA-Loaded PEI-PEG Nanoparticles Suppressed Colon Carcinoma Established Subcutaneously in Mice. <i>Journal of Nanoscience and Nanotechnology</i> , 2010, 10, 3280-3283.	0.9	11
28	The promoter of brain-specific angiogenesis inhibitor 1-associated protein 4 drives developmentally targeted transgene expression mainly in adult cerebral cortex and hippocampus. <i>FEBS Letters</i> , 2004, 566, 87-94.	2.8	10
29	Glycoprotein 90K Promotes E-Cadherin Degradation in a Cell Density-Dependent Manner via Dissociation of E-Cadherin-p120-Catenin Complex. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2601.	4.1	10
30	A new KSRP-binding compound suppresses distant metastasis of colorectal cancer by targeting the oncogenic KITENIN complex. <i>Molecular Cancer</i> , 2021, 20, 78.	19.2	10
31	KAI1 COOH-terminal interacting tetraspanin (KITENIN) expression in early and advanced laryngeal cancer. <i>Laryngoscope</i> , 2010, 120, 953-958.	2.0	9
32	Intravenous KITENIN shRNA Injection Suppresses Hepatic Metastasis and Recurrence of Colon Cancer in an Orthotopic Mouse Model. <i>Journal of Korean Medical Science</i> , 2011, 26, 1439.	2.5	7
33	Geijigajakyak decoction inhibits the motility and tumorigenesis of colorectal cancer cells. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 288.	3.7	7
34	Adaptor protein CrkII negatively regulates osteoblast differentiation and function through JNK phosphorylation. <i>Experimental and Molecular Medicine</i> , 2019, 51, 1-10.	7.7	7
35	Local RAD50 gene delivery induces regression of preformed porcine coronary in-stent neointimal hyperplasia. <i>Journal of Gene Medicine</i> , 2004, 6, 93-104.	2.8	6
36	90K Glycoprotein Promotes Degradation of Mutant β -Catenin Lacking the ISGylation or Phosphorylation Sites in the N-terminus. <i>Neoplasia</i> , 2016, 18, 618-625.	5.3	6

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37	Solitary Fibrous Tumor/Hemangiopericytoma Metastasizes Extracranially, Associated with Altered Expression of WNT5A and MMP9. <i>Cancers</i> , 2021, 13, 1142.	3.7	6
38	Bromopropane Compounds Increase the Stemness of Colorectal Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1888.	4.1	5
39	ErbB4/KITENIN-Mediated Signaling is Activated in Cetuximab-Resistant Colorectal Cancer Cells. <i>Journal of Nanoscience and Nanotechnology</i> , 2019, 19, 1166-1171.	0.9	4
40	New strategy for suppressing the growth of lung cancer cells harboring mutations in the ATP-binding region of EGFR by targeting the molecular motor MYO1D. <i>Clinical and Translational Medicine</i> , 2021, 11, e515.	4.0	3
41	Bifunctional Role of CrkL during Bone Remodeling. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7007.	4.1	1