

Suki Kang

List of Publications by Year in descending order

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44
papers

2,046
citations

236925

25
h-index

243625

44
g-index

44
all docs

44
docs citations

44
times ranked

3600
citing authors

#	ARTICLE	IF	CITATIONS
1	Artificial Intelligence Techniques for Prostate Cancer Detection through Dual-Channel Tissue Feature Engineering. <i>Cancers</i> , 2021, 13, 1524.	3.7	10
2	ITGB4-mediated metabolic reprogramming of cancer-associated fibroblasts. <i>Oncogene</i> , 2020, 39, 664-676.	5.9	101
3	The stromal loss of miR-4516 promotes the FOSL1-dependent proliferation and malignancy of triple negative breast cancer. <i>Cancer Letters</i> , 2020, 469, 256-265.	7.2	50
4	Scale-Up Evaluation of a Composite Tumor Marker Assay for the Early Detection of Renal Cell Carcinoma. <i>Diagnostics</i> , 2020, 10, 750.	2.6	6
5	Compression-induced expression of glycolysis genes in CAFs correlates with EMT and angiogenesis gene expression in breast cancer. <i>Communications Biology</i> , 2019, 2, 313.	4.4	38
6	HSP27, ALDH6A1 and Prohibitin Act as a Trio-biomarker to Predict Survival in Late Metastatic Prostate Cancer. <i>Anticancer Research</i> , 2018, 38, 6551-6560.	1.1	27
7	Nodal metastasis signatures in breast cancer. <i>Pathology Research and Practice</i> , 2017, 213, 680-687.	2.3	4
8	Mechanical compression induces VEGFA overexpression in breast cancer via DNMT3A-dependent miR-9 downregulation. <i>Cell Death and Disease</i> , 2017, 8, e2646-e2646.	6.3	56
9	Ovarian Clear Cell Carcinoma Sub-Typing by ARID1A Expression. <i>Yonsei Medical Journal</i> , 2017, 58, 59.	2.2	12
10	MicroRNA alteration and putative target genes in high-grade prostatic intraepithelial neoplasia and prostate cancer: <i>STAT3</i> and <i>ZEB1</i> are upregulated during prostate carcinogenesis. <i>Prostate</i> , 2016, 76, 937-947.	2.3	18
11	Estrogen Receptor Status Predicts Late-Onset Skeletal Recurrence in Breast Cancer Patients. <i>Medicine (United States)</i> , 2016, 95, e2909.	1.0	15
12	Angiopoietin-2 promotes ER+ breast cancer cell survival in bone marrow niche. <i>Endocrine-Related Cancer</i> , 2016, 23, 609-623.	3.1	23
13	STAT3-induced WDR1 overexpression promotes breast cancer cell migration. <i>Cellular Signalling</i> , 2016, 28, 1753-1760.	3.6	26
14	Transcriptome-wide analysis of compression-induced microRNA expression alteration in breast cancer for mining therapeutic targets. <i>Oncotarget</i> , 2016, 7, 27468-27478.	1.8	24
15	Targeted sequencing with enrichment PCR: a novel diagnostic method for the detection of EGFR mutations. <i>Oncotarget</i> , 2015, 6, 13742-13749.	1.8	8
16	Cancer-associated fibroblast promote transmigration through endothelial brain cells in three-dimensional <i>in vitro</i> models. <i>International Journal of Cancer</i> , 2014, 135, 2024-2033.	5.1	40
17	Snail1 induced in breast cancer cells in 3D collagen I gel environment suppresses cortactin and impairs effective invadopodia formation. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014, 1843, 2037-2054.	4.1	18
18	CD24+ ovary cancer cells exhibit an invasive mesenchymal phenotype. <i>Biochemical and Biophysical Research Communications</i> , 2013, 432, 333-338.	2.1	30

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19	Human breast cancer-associated fibroblasts enhance cancer cell proliferation through increased TGF- β cleavage by ADAM17. <i>Cancer Letters</i> , 2013, 336, 240-246.	7.2	34
20	Composite Three-Marker Assay for Early Detection of Kidney Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 390-398.	2.5	52
21	Invasive breast cancer induces laminin-332 upregulation and integrin β 4 neoexpression in myofibroblasts to confer an anoikis-resistant phenotype during tissue remodeling. <i>Breast Cancer Research</i> , 2012, 14, R88.	5.0	43
22	<i>In situ</i> Identification and Localization of IGHA2 in the Breast Tumor Microenvironment by Mass Spectrometry. <i>Journal of Proteome Research</i> , 2012, 11, 4567-4574.	3.7	40
23	Targeting ILK and β 4 integrin abrogates the invasive potential of ovarian cancer. <i>Biochemical and Biophysical Research Communications</i> , 2012, 427, 642-648.	2.1	31
24	Laminin-332-Rich Tumor Microenvironment for Tumor Invasion in the Interface Zone of Breast Cancer. <i>American Journal of Pathology</i> , 2011, 178, 373-381.	3.8	70
25	Molecular portraits of intratumoral heterogeneity in human ovarian cancer. <i>Cancer Letters</i> , 2011, 307, 62-71.	7.2	58
26	Prospective evaluation of longitudinal changes in human papillomavirus genotype and phylogenetic clade associated with cervical disease progression. <i>Gynecologic Oncology</i> , 2011, 120, 284-290.	1.4	5
27	Nuclear localization of Nm23-H1 in head and neck squamous cell carcinoma is associated with radiation resistance. <i>Cancer</i> , 2011, 117, 1864-1873.	4.1	26
28	CD24+ cells from hierarchically organized ovarian cancer are enriched in cancer stem cells. <i>Oncogene</i> , 2010, 29, 2672-2680.	5.9	358
29	Stromal fibroblasts from the interface zone of human breast carcinomas induce an epithelial-mesenchymal transition-like state in breast cancer cells in vitro. <i>Journal of Cell Science</i> , 2010, 123, 3507-3514.	2.0	117
30	Panel of Candidate Biomarkers for Renal Cell Carcinoma. <i>Journal of Proteome Research</i> , 2010, 9, 3710-3719.	3.7	47
31	Molecular Proteomics Imaging of Tumor Interfaces by Mass Spectrometry. <i>Journal of Proteome Research</i> , 2010, 9, 1157-1164.	3.7	75
32	Proteomic Molecular Portrait of Interface Zone in Breast Cancer. <i>Journal of Proteome Research</i> , 2010, 9, 5638-5645.	3.7	31
33	NM23 as a prognostic biomarker in ovarian serous carcinoma. <i>Modern Pathology</i> , 2008, 21, 885-892.	5.5	20
34	Role of p53 in antioxidant defense of HPV-positive cervical carcinoma cells following H ₂ O ₂ exposure. <i>Journal of Cell Science</i> , 2007, 120, 2284-2294.	2.0	35
35	HPV integration begins in the tonsillar crypt and leads to the alteration of p16, EGFR and c-myc during tumor formation. <i>International Journal of Cancer</i> , 2007, 120, 1418-1425.	5.1	190
36	Comparative Proteomics of Ovarian Epithelial Tumors. <i>Journal of Proteome Research</i> , 2006, 5, 1082-1090.	3.7	43

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37	Elevation of cyclin B1, active cdc2, and HuR in cervical neoplasia with human papillomavirus type 18 infection. <i>Cancer Letters</i> , 2006, 232, 170-178.	7.2	24
38	Methylation of p16INK4a Is a Non-Rare Event in Cervical Intraepithelial Neoplasia. <i>Diagnostic Molecular Pathology</i> , 2006, 15, 74-82.	2.1	25
39	Induction of cell apoptosis in non-small cell lung cancer cells by cyclin A1 small interfering RNA. <i>Cancer Science</i> , 2006, 97, 1082-1092.	3.9	16
40	Genetic aberrance of sporadic MEN 2A component tumours: analysis of RET. <i>Pathology</i> , 2005, 37, 10-13.	0.6	11
41	Loss of Cyclin B1 followed by downregulation of Cyclin A/Cdk2, apoptosis and antiproliferation in Hela cell line. <i>International Journal of Cancer</i> , 2005, 116, 520-525.	5.1	13
42	Proteomic analysis of progressive factors in uterine cervical cancer. <i>Proteomics</i> , 2005, 5, 1481-1493.	2.2	32
43	MMP expression profiling in recurred stage IB lung cancer. <i>Oncogene</i> , 2004, 23, 845-851.	5.9	58
44	Genotyping of 22 human papillomavirus types by DNA chip in Korean women: Comparison with cytologic diagnosis. <i>American Journal of Obstetrics and Gynecology</i> , 2003, 188, 56-62.	1.3	86