Guang-Jer Wu

List of Publications by Year
in descending order

27	605	687363 13	610901 24
papers	citations	h-index	g-index

27	27	27	526
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Enforced Expression of METCAM/MUC18 Decreases In Vitro Motility and Invasiveness and Tumorigenesis and In Vivo Tumorigenesis of Human Ovarian Cancer BG-1 Cells. Advances in Experimental Medicine and Biology, 2021, 1330, 125-137.	1.6	1
2	Validating METCAM/MUC18 as a Novel Biomarker to Predict the Malignant Potential of Prostate Cancer at an Early Stage by Using a Modified Gold Nanoparticles-Based Lateral Flow Immunoassay. Diagnostics, 2021, 11, 443.	2.6	2
3	METCAM/MUC18 Promotes Tumor Progression and Metastasis in Most Human Cancers. , 2020, , .		0
4	METCAM/MUC18 is a new early diagnostic biomarker for the malignant potential of prostate cancer: Validation with Western blot method, enzyme-linked immunosorbent assay and lateral flow immunoassay. Cancer Biomarkers, 2020, 27, 377-387.	1.7	4
5	Dual Role of METCAM/MUC18 Expression in the Progression of Cancer Cells. , 2018, , .		1
6	METCAM/MUC18 Decreases the Malignant Propensity of Human Ovarian Carcinoma Cells. International Journal of Molecular Sciences, 2018, 19, 2976.	4.1	4
7	METCAM/MUC18 plays a Novel Tumor and Metastasis Suppressor Role in the Progression of Human Ovarian Cancer Cells. Obstetrics & Gynecology International Journal, 2017, 6, .	0.1	4
8	Ectopic expression of MCAM/MUC18 increases in vitro motility and invasiveness, but decreases in vivo tumorigenesis and metastasis of a mouse melanoma K1735-9 subline in a syngeneic mouse model. Clinical and Experimental Metastasis, 2016, 33, 817-828.	3.3	10
9	METCAM/MUC18 promoted tumorigenesis of human breast cancer SK-BR-3 cells in a dosage-specific manner. Taiwanese Journal of Obstetrics and Gynecology, 2016, 55, 202-212.	1.3	10
10	METCAM/MUC18 is a novel tumor and metastasis suppressor for the human ovarian cancer SKOV3 cells. BMC Cancer, 2016, 16, 136.	2.6	15
11	Frequent and increased expression of human METCAM/MUC18 in cancer tissues and metastatic lesions is associated with the clinical progression of human ovarian carcinoma. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 509-517.	1.3	16
12	Significance of Expression of Human METCAM/MUC18 in Nasopharyngeal Carcinomas and Metastatic Lesions. Asian Pacific Journal of Cancer Prevention, 2014, 15, 245-252.	1.2	18
13	METCAM/MUC18 augments migration, invasion, and tumorigenicity of human breast cancer SK-BR-3 cells. Gene, 2012, 492, 229-238.	2.2	39
14	Dual Roles ofMETCAMin the Progression of Different Cancers. Journal of Oncology, 2012, 2012, 1-13.	1.3	16
15	Enforced Expression of METCAM/MUC18 Increases Tumorigenesis of Human Prostate Cancer LNCaP Cells in Nude Mice. Journal of Urology, 2011, 185, 1504-1512.	0.4	41
16	Up-regulation of METCAM/MUC18 promotes motility, invasion, and tumorigenesis of human breast cancer cells. BMC Cancer, 2011, 11, 113.	2.6	51
17	Enforced Expression of MCAM/MUC18 Increases In vitro Motility and Invasiveness and In vivo Metastasis of Two Mouse Melanoma K1735 Sublines in a Syngeneic Mouse Model. Molecular Cancer Research, 2008, 6, 1666-1677.	3.4	38
18	Oral treatment of the TRAMP mice with doxazosin suppresses prostate tumor growth and metastasis. Prostate, 2005, 64, 408-418.	2.3	23

#	Article	IF	Citations
19	INCREASED EXPRESSION OF MUC18 CORRELATES WITH THE METASTATIC PROGRESSION OF MOUSE PROSTATE ADENOCARCINOMA IN THE TRAMP MODEL. Journal of Urology, 2005, 173, 1778-1783.	0.4	38
20	Ectopical expression of human MUC18 increases metastasis of human prostate cancer cells. Gene, 2004, 327, 201-213.	2.2	70
21	7 The role of MUC18 in prostate carcinoma. Handbook of Immunohistochemistry and in Situ Hybridization of Human Carcinomas, 2002, , 347-358.	0.0	4
22	Isolation and characterization of mouse MUC18 cDNA gene, and correlation of MUC18 expression in mouse melanoma cell lines with metastatic ability. Gene, 2001, 265, 133-145.	2.2	42
23	Isolation and characterization of the major form of human MUC18 cDNA gene and correlation of MUC18 over-expression in prostate cancer cell lines and tissues with malignant progression. Gene, 2001, 279, 17-31.	2.2	87
24	Expression of a human cell adhesion molecule, MUC18, in prostate cancer cell lines and tissues. Prostate, 2001, 48, 305-315.	2.3	56
25	An economical large scale procedure to purifyE. coli amplifiable plasmids for DNA sequencing, in vitro transcription and in vitro mutagenesis. Experientia, 1985, 41, 1488-1490.	1.2	12
26	Identification of lactate dehydrogenase-M polypeptide translated in vitro from human and mouse tumor cell poly(A)-containing messenger RNA. International Journal of Biochemistry & Cell Biology, 1985, 17, 355-363.	0.5	3
27	METCAM/MUC18: A Novel Tumor Suppressor for Some Cancers. , 0, , .		0