Takahiro Domoto

List of Publications by Year
in descending order

13	364	1162889 8	1125617 13
papers	citations	h-index	g-index

13	13	13	624
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Discovery of a Novel Aminocyclopropenone Compound That Inhibits BRD4-Driven Nucleoporin NUP210 Expression and Attenuates Colorectal Cancer Growth. Cells, 2022, 11, 317.	1.8	2
2	Glycogen synthase kinaseâ€3Î² participates in acquired resistance to gemcitabine in pancreatic cancer. Cancer Science, 2020, 111, 4405-4416.	1.7	7
3	Potential therapeutic effect of targeting glycogen synthase kinase 3Î² in esophageal squamous cell carcinoma. Scientific Reports, 2020, 10, 11807.	1.6	6
4	Glycogen Synthase Kinase 3Î² in Cancer Biology and Treatment. Cells, 2020, 9, 1388.	1.8	46
5	Glycogen synthase kinase 3Î² as a potential therapeutic target in synovial sarcoma and fibrosarcoma. Cancer Science, 2020, 111, 429-440.	1.7	28
6	Identification of GSK3Î² inhibitor kenpaullone as a temozolomide enhancer against glioblastoma. Scientific Reports, 2019, 9, 10049.	1.6	30
7	Colorectal cancer cells require glycogen synthase kinase-3Î² for sustaining mitosis via translocated promoter region (TPR)-dynein interaction. Oncotarget, 2018, 9, 13337-13352.	0.8	22
8	Glycogen synthase kinaseâ€3Î² is a pivotal mediator of cancer invasion and resistance to therapy. Cancer Science, 2016, 107, 1363-1372.	1.7	130
9	Efficacy of glycogen synthase kinase-3Î² targeting against osteosarcoma via activation of Î²-catenin. Oncotarget, 2016, 7, 77038-77051.	0.8	23
10	Glycogen Synthase Kinase 3Î² Sustains Invasion of Glioblastoma via the Focal Adhesion Kinase, Rac1, and c-Jun N-Terminal Kinase-Mediated Pathway. Molecular Cancer Therapeutics, 2015, 14, 564-574.	1.9	38
11	Vinculin negatively regulates transcription of MT1-MMP through MEK/ERK pathway. Biochemical and Biophysical Research Communications, 2014, 455, 251-255.	1.0	6
12	Membrane-type 1 matrix metalloproteinase regulates fibronectin assembly and N-cadherin adhesion. Biochemical and Biophysical Research Communications, 2014, 450, 1016-1020.	1.0	4
13	Cleavage of hepatocyte growth factor activator inhibitorâ€1 by membraneâ€type MMPâ€1 activates matriptase. Cancer Science, 2012, 103, 448-454.	1.7	22