Siew Ching Ngai

List of Publications by Year
in descending order

17 papers	753 citations	1040056 9 h-index	996975 15 g-index
17 all docs	17 docs citations	17 times ranked	1257 citing authors

#	Article	IF	Citations
1	Anti-Cancer Effects of Epigenetics Drugs Scriptaid and Zebularine in Human Breast Adenocarcinoma Cells. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, 1582-1591.	1.7	3
2	Is Curcumin the Answer to Future Chemotherapy Cocktail?. Molecules, 2021, 26, 4329.	3.8	19
3	Lack of methylation on transgene leads to high level and persistent transgene expression in induced pluripotent stem cells. Gene, 2020, 758, 144958.	2.2	3
4	The Role of Ras-Associated Protein 1 (Rap1) in Cancer: Bad Actor or Good Player?. Biomedicines, 2020, 8, 334.	3.2	44
5	Induced Pluripotent Stem Cells: Reprogramming Platforms and Applications in Cell Replacement Therapy. BioResearch Open Access, 2020, 9, 121-136.	2.6	50
6	Curcumin Sensitizes Cancers Towards TRAIL-induced Apoptosis via Extrinsic and Intrinsic Apoptotic Pathways. Current Drug Targets, 2020, 21, 849-854.	2.1	4
7	Zebularine and trichostatin A sensitized human breast adenocarcinoma cells towards tumor necrosis factor-related apoptosis inducing ligand (TRAIL)-induced apoptosis. Heliyon, 2019, 5, e02468.	3.2	14
8	The TRAIL to cancer therapy: Hindrances and potential solutions. Critical Reviews in Oncology/Hematology, 2019, 143, 81-94.	4.4	87
9	Curcumin Nanoformulations for Colorectal Cancer: A Review. Frontiers in Pharmacology, 2019, 10, 152.	3.5	193
10	Silencing of transgene expression in mammalian cells by DNA methylation and histone modifications in gene therapy perspective. Biotechnology and Genetic Engineering Reviews, 2019, 35, 1-25.	6.2	27
11	Epigenetics in Metastatic Breast Cancer: Its Regulation and Implications in Diagnosis, Prognosis and Therapeutics. Current Cancer Drug Targets, 2019, 19, 82-100.	1.6	18
12	E-cadherin: Its dysregulation in carcinogenesis and clinical implications. Critical Reviews in Oncology/Hematology, 2018, 121, 11-22.	4.4	274
13	DNA Methylation and Histone Modifications Are the Molecular Lock in Lentivirally Transduced Hematopoietic Progenitor Cells. BioMed Research International, 2015, 2015, 1-11.	1.9	7
14	Transgene expression from CpG-reduced lentiviral gene delivery vectors in vitro. Gene, 2014, 533, 451-455.	2.2	2
15	Lentivirus vector driven by polybiquitin C promoter without woodchuck posttranscriptional regulatory element and central polypurine tract generates low level and short-lived reporter gene expression. Gene, 2012, 498, 231-236.	2.2	4
16	Epigenetics Interplay between DNA Methylation and Histone Modifications in Breast Cancer. Advances in Genetic Engineering & Biotechnology, 2012, 01, .	0.3	0
17	Trichostatin A and Zebularine along with E-cadherin re-expression enhance tumour necrosis factor-related apoptosis-inducing ligand (TRAIL)-mediated cell cycle arrest in human breast adenocarcinoma cells. Asia-Pacific Journal of Molecular Biology and Biotechnology, 0, , 26-41.	0.1	4