

Siew Ching Ngai

List of Publications by Year in descending order

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Version: 2024-02-01

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