

Ji Young Kim

List of Publications by Year in descending order

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24
papers

581
citations

623734

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h-index

677142

22
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24
all docs

24
docs citations

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988
citing authors

#	ARTICLE	IF	CITATIONS
1	Salinomycin Promotes Anoikis and Decreases the CD44+/CD24- Stem-Like Population via Inhibition of STAT3 Activation in MDA-MB-231 Cells. <i>PLoS ONE</i> , 2015, 10, e0141919.	2.5	75
2	Flubendazole elicits anti-metastatic effects in triple-negative breast cancer via STAT3 inhibition. <i>International Journal of Cancer</i> , 2018, 143, 1978-1993.	5.1	64
3	Disulfiram targets cancer stem-like properties and the HER2/Akt signaling pathway in HER2-positive breast cancer. <i>Cancer Letters</i> , 2016, 379, 39-48.	7.2	48
4	Overexpression of angiotensin II type 1 receptor in breast cancer cells induces epithelial-mesenchymal transition and promotes tumor growth and angiogenesis. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016, 1863, 1071-1081.	4.1	47
5	Flubendazole overcomes trastuzumab resistance by targeting cancer stem-like properties and HER2 signaling in HER2-positive breast cancer. <i>Cancer Letters</i> , 2018, 412, 118-130.	7.2	42
6	Disulfiram suppresses cancer stem-like properties and STAT3 signaling in triple-negative breast cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2017, 486, 1069-1076.	2.1	38
7	C-terminal HSP90 inhibitor L80 elicits anti-metastatic effects in triple-negative breast cancer via STAT3 inhibition. <i>Cancer Letters</i> , 2019, 447, 141-153.	7.2	34
8	Disulfiram induces anoikis and suppresses lung colonization in triple-negative breast cancer via calpain activation. <i>Cancer Letters</i> , 2017, 386, 151-160.	7.2	32
9	Salinomycin possesses anti-tumor activity and inhibits breast cancer stem-like cells via an apoptosis-independent pathway. <i>Biochemical and Biophysical Research Communications</i> , 2015, 466, 696-703.	2.1	30
10	A novel HSP90 inhibitor targeting the C-terminal domain attenuates trastuzumab resistance in HER2-positive breast cancer. <i>Molecular Cancer</i> , 2020, 19, 161.	19.2	27
11	Inhibition of ubiquitin-specific protease 34 (USP34) induces epithelial-mesenchymal transition and promotes stemness in mammary epithelial cells. <i>Cellular Signalling</i> , 2017, 36, 230-239.	3.6	19
12	Induction of Fas-Mediated Apoptosis by Interferon- β is Dependent on Granulosa Cell Differentiation and Follicular Maturation in the Rat Ovary. <i>Development & Reproduction</i> , 2016, 20, 315-329.	0.4	17
13	Investigation of B,C-ring truncated deguelin derivatives as heat shock protein 90 (HSP90) inhibitors for use as anti-breast cancer agents. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 1370-1381.	3.0	16
14	Discovery of a simplified deguelin analog as an HSP90 C-terminal inhibitor for HER2-positive breast cancer. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021, 45, 128134.	2.2	16
15	The effect of fresh gas flow rate and type of anesthesia machine on time to reach target sevoflurane concentration. <i>BMC Anesthesiology</i> , 2017, 17, 10.	1.8	13
16	The C-terminal HSP90 inhibitor NCT-58 kills trastuzumab-resistant breast cancer stem-like cells. <i>Cell Death Discovery</i> , 2021, 7, 354.	4.7	13
17	Apolipoprotein A5 3'-UTR variants and cardiometabolic traits in Koreans: results from the Korean genome and epidemiology study and the Korea National Health and Nutrition Examination Survey. <i>Nutrition Research and Practice</i> , 2018, 12, 61.	1.9	12
18	A novel HSP90 inhibitor SL-145 suppresses metastatic triple-negative breast cancer without triggering the heat shock response. <i>Oncogene</i> , 2022, 41, 3289-3297.	5.9	11

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19	Discovery of novel anti-breast cancer agents derived from deguelin as inhibitors of heat shock protein 90 (HSP90). <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127374.	2.2	10
20	Synthesis and biological evaluation of picolinamides and thiazole-2-carboxamides as mGluR5 (metabotropic glutamate receptor 5) antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 140-144.	2.2	9
21	Association between Genetic Variant of Apolipoprotein C3 and Incident Hypertension Stratified by Obesity and Physical Activity in Korea. <i>Nutrients</i> , 2018, 10, 1595.	4.1	4
22	Glycated Hemoglobin and Cancer Risk in Korean Adults: Results from Korean Genome and Epidemiology Study. <i>Clinical Nutrition Research</i> , 2018, 7, 170.	1.2	3
23	Association between Physical Activity and Telomere Length in Women with Breast Cancer: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2022, 11, 2527.	2.4	1
24	Abstract 3712: The C-terminal HSP90 inhibitor, a novel deguelin derivative, exerts anti-metastatic effects in triple-negative breast cancer by targeting cancer stem-like properties. <i>Cancer Research</i> , 2022, 82, 3712-3712.	0.9	0