Muhammad Azhar Nisar

List of Publications by Year
in descending order

10	221	1163117 8	1372567 10
papers	citations	h-index	g-index

10	10	10	331
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Sesquiterpene Lactones Attenuate Paclitaxel Resistance Via Inhibiting MALAT1/STAT3/ FUT4 Axis and P-Glycoprotein Transporters in Lung Cancer Cells. Frontiers in Pharmacology, 2022, 13, 795613.	3.5	12
2	IL-1Î² Promotes Vasculogenic Mimicry of Breast Cancer Cells Through p38/MAPK and PI3K/Akt Signaling Pathways. Frontiers in Oncology, 2021, 11, 618839.	2.8	26
3	Latcripin-7A from Lentinula edodes C91-3 induces apoptosis, autophagy, and cell cycle arrest at G1 phase in human gastric cancer cells via inhibiting PI3K/Akt/mTOR signaling. European Journal of Pharmacology, 2021, 907, 174305.	3.5	2
4	Attenuation of DSS induced colitis by Dictyophora indusiata polysaccharide (DIP) via modulation of gut microbiota and inflammatory related signaling pathways. Journal of Functional Foods, 2020, 64, 103641.	3.4	86
5	Latcripin-7A, derivative of Lentinula edodes C91â€“3, reduces migration and induces apoptosis, autophagy, and cell cycle arrest at G1 phase in breast cancer cells. Applied Microbiology and Biotechnology, 2020, 104, 10165-10179.	3.6	6
6	Inhibition of JNK-Mediated Autophagy Promotes Proscillaridin A- Induced Apoptosis via ROS Generation, Intracellular Ca+2 Oscillation and Inhibiting STAT3 Signaling in Breast Cancer Cells. Frontiers in Pharmacology, 2020, 11, 01055.	3.5	16
7	Brevilin A Inhibits STAT3 Signaling and Induces ROS-Dependent Apoptosis, Mitochondrial Stress and Endoplasmic Reticulum Stress in MCF-7 Breast Cancer Cells . OncoTargets and Therapy, 2020, Volume 13, 435-450.	2.0	31
8	Tunicamycin enhances the suppressive effects of cisplatin on lung cancer growth through PTX3 glycosylation via AKT/NF-ÎºB signaling pathway. International Journal of Oncology, 2018, 54, 431-442.	3.3	20
9	Microbial fuel cells as an alternative energy source: current status. Biotechnology and Genetic Engineering Reviews, 2018, 34, 216-242.	6.2	9
10	Production of Bioelectricity from Vegetable Waste Extract by Designing a U-shaped Microbial Fuel Cell. Pakistan Journal of Zoology, 2017, 49, 711-716.	0.2	13