Naveed Anjum Chikan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Lung cancer cellâ€derived EDAâ€containing fibronectin induces an inflammatory response from monocytes and promotes metastatic tumor microenvironment. Journal of Cellular Biochemistry, 2021, 122, 562-576.	2.6	9
2	Indolylkojyl methane analogue IKM5 potentially inhibits invasion of breast cancer cells via attenuation of GRP78. Breast Cancer Research and Treatment, 2019, 177, 307-323.	2.5	21
3	D224V and S128Y mutation in FSHR _{ED} influence thumb movement differentially: An intricate insight gained by shortâ€ŧerm molecular dynamics simulation. Journal of Cellular Biochemistry, 2019, 120, 7701-7710.	2.6	0
4	A novel kinase mutation in VEGFR-1 predisposes its $\hat{l}\pm C$ -helix/activation loop towards allosteric activation: Atomic insights from protein simulation. European Journal of Human Genetics, 2016, 24, 1287-1293.	2.8	4
5	Irigenin, a novel lead from Western Himalayan chemiome inhibits Fibronectin-Extra Domain A induced metastasis in Lung cancer cells. Scientific Reports, 2016, 6, 37151.	3.3	26
6	Atomic Insight into the Altered O6-Methylguanine-DNA Methyltransferase Protein Architecture in Gastric Cancer. PLoS ONE, 2015, 10, e0127741.	2.5	9
7	Design and Synthesis of Antitumor Heck-Coupled Sclareol Analogues: Modulation of BH3 Family Members by SS-12 in Autophagy and Apoptotic Cell Death. Journal of Medicinal Chemistry, 2015, 58, 3432-3444.	6.4	37
8	Affinity proteomics led identification of vimentin as a potential biomarker in colon cancers: insights from serological screening and computational modelling. Molecular BioSystems, 2015, 11, 159-169.	2.9	23
9	KAISO inhibition: an atomic insight. Journal of Biomolecular Structure and Dynamics, 2015, 33, 1794-1804.	3.5	10
10	Identification of transition bias in oxidized low density lipoprotein receptor 1 gene in buffalo. Veterinary World, 2014, 7, 135-140.	1.7	0
11	From Natural Products to Drugs for Epimutation Computer-Aided Drug Design. Applied Biochemistry and Biotechnology, 2013, 170, 164-175.	2.9	24
12	Association Between p16, hMLH1 and E-cadherin Promoter Hypermethylation and Intake of Local Hot Salted Tea and Sun-dried Foods in Kashmiris with Gastric Tumors. Asian Pacific Journal of Cancer Prevention, 2012, 13, 181-186.	1.2	18
13	N-Nitrosodimethylamine in the Kashmiri Diet and Possible Roles in the High Incidence of Gastrointestinal Cancers. Asian Pacific Journal of Cancer Prevention, 2012, 13, 1077-1079.	1.2	15