

Irfan A Ansari

List of Publications by Year in descending order

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26
papers

604
citations

686830

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#	ARTICLE	IF	CITATIONS
1	Glycyrrhizin Mediates Downregulation of Notch Pathway Resulting in Initiation of Apoptosis and Disruption in the Cell Cycle Progression in Cervical Cancer Cells. <i>Nutrition and Cancer</i> , 2022, 74, 622-639.	0.9	23
2	An <i>in vitro</i> approach to unveil the structural alterations in d-ribose induced glycosylated fibrinogen. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 5209-5223.	2.0	12
3	Organosulphur Compounds Induce Apoptosis and Cell Cycle Arrest in Cervical Cancer Cells via Downregulation of HPV E6 and E7 Oncogenes. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, 393-405.	0.9	17
4	Andrographolide Inhibits Proliferation of Colon Cancer SW-480 Cells via Downregulating Notch Signaling Pathway. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, 487-497.	0.9	9
5	Swertia chirayita suppresses the growth of non-small cell lung cancer A549 cells and concomitantly induces apoptosis via downregulation of JAK1/STAT3 pathway. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 6279-6288.	1.8	17
6	A Comprehensive Review on Cross-talk of Human Papilloma Virus Oncoproteins and Developmental/Self-Renewal Pathways During the Pathogenesis of Uterine Cervical Cancer. <i>Current Molecular Medicine</i> , 2021, 21, 402-416.	0.6	7
7	Carvacrol Exhibits Chemopreventive Potential against Cervical Cancer Cells via Caspase-Dependent Apoptosis and Abrogation of Cell Cycle Progression. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, 2224-2235.	0.9	21
8	Molecular insights on chemopreventive and anticancer potential of carvacrol: Implications from solid carcinomas. <i>Journal of Food Biochemistry</i> , 2021, 45, e14010.	1.2	12
9	Andrographolide Induces Apoptosis and Cell Cycle Arrest through Inhibition of Aberrant Hedgehog Signaling Pathway in Colon Cancer Cells. <i>Nutrition and Cancer</i> , 2020, , 1-19.	0.9	8
10	Antiproliferative and Apoptotic Properties of Andrographolide Against Human Colon Cancer DLD1 Cell Line. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2020, 20, 930-942.	0.6	10
11	Current Insights on the Role of Terpenoids as Anticancer Agents: A Perspective on Cancer Prevention and Treatment. , 2019, , 53-80.		18
12	Carvacrol Induced Program Cell Death and Cell Cycle Arrest in Androgen-Independent Human Prostate Cancer Cells via Inhibition of Notch Signaling. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2019, 19, 1588-1608.	0.9	33
13	Recent Insights on the Anticancer Properties of Flavonoids: Prospective Candidates for Cancer Chemoprevention and Therapy. , 2019, , 425-448.		1
14	Glycyrrhizin induces reactive oxygen species-dependent apoptosis and cell cycle arrest at G0/G1 in HPV18+ human cervical cancer HeLa cell line. <i>Biomedicine and Pharmacotherapy</i> , 2018, 97, 752-764.	2.5	49
15	Identification and characterization of functional single nucleotide polymorphisms (SNPs) in Axin 1 gene: a molecular dynamics approach. <i>Cell Biochemistry and Biophysics</i> , 2018, 76, 173-185.	0.9	8
16	Andrographolide Exhibits Anticancer Potential Against Human Colon Cancer Cells by Inducing Cell Cycle Arrest and Programmed Cell Death via Augmentation of Intracellular Reactive Oxygen Species Level. <i>Nutrition and Cancer</i> , 2018, 70, 787-803.	0.9	48
17	Ginkgolide B ameliorates oxidized low-density lipoprotein-induced endothelial dysfunction via modulating Lectin-like oxidized LDL receptor-1 and NADPH oxidase 4 expression and inflammatory cascades. <i>Phytotherapy Research</i> , 2018, 32, 2417-2427.	2.8	27
18	Prediction of functionally significant single nucleotide polymorphisms in PTEN tumor suppressor gene: An <i>in silico</i> approach. <i>Biotechnology and Applied Biochemistry</i> , 2017, 64, 657-666.	1.4	15

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19	Potential role of lycopene in targeting proprotein convertase subtilisin/kexin type-9 to combat hypercholesterolemia. <i>Free Radical Biology and Medicine</i> , 2017, 108, 394-403.	1.3	51
20	Prediction of a highly deleterious mutation E17K in AKT-1 gene: An in silico approach. <i>Biochemistry and Biophysics Reports</i> , 2017, 10, 260-266.	0.7	7
21	Glycation of clinically relevant chickpea allergen attenuates its allergic immune response in Balb/c mice. <i>Food Chemistry</i> , 2017, 235, 244-256.	4.2	18
22	Carvacrol Induces Reactive Oxygen Species (ROS)-mediated Apoptosis Along with Cell Cycle Arrest at G ₀ /G ₁ in Human Prostate Cancer Cells. <i>Nutrition and Cancer</i> , 2017, 69, 1075-1087.	0.9	42
23	Lycopene amends LPS induced oxidative stress and hypertriglyceridemia via modulating PCSK-9 expression and Apo-CIII mediated lipoprotein lipase activity. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 1082-1093.	2.5	59
24	Health Risks and Benefits of Chickpea (<i>Cicer arietinum</i>) Consumption. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 6-22.	2.4	78
25	Investigating The Role of Novel Bioactive Compound from Ait on Cigarette Smoke Induced Oxidative Stress and Hyperlipidemia in Rats. <i>Iranian Journal of Pharmaceutical Research</i> , 2017, 16, 1089-1103.	0.3	4
26	Design, Synthesis, Evaluation and Thermodynamics of 1-Substituted Pyridylimidazo[1,5-a]Pyridine Derivatives as Cysteine Protease Inhibitors. <i>PLoS ONE</i> , 2013, 8, e69982.	1.1	10