

# Ammad Ahmad Farooqi

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

69

papers

1,907

citations

25

h-index

42

g-index

76

ext. papers

2,363

ext. citations

5.3

avg, IF

5.03

L-index

#	Paper	IF	Citations
69	Antiproliferation- and Apoptosis-Inducible Effects of a Novel Nitrated [6,6,6]Tricyclic Derivative (SK2) on Oral Cancer Cells.. <i>Molecules</i> , <b>2022</b> , 27,	4.8	2
68	Comprehensive review on signaling pathways of dietary saponins in cancer cells suppression. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 1-26	11.5	1
67	Pomegranate Extract (POMx) Induces Mitochondrial Dysfunction and Apoptosis of Oral Cancer Cells. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	5
66	Targeting epigenetics in cancer: therapeutic potential of flavonoids. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 61, 1616-1639	11.5	17
65	Pomegranate extract inhibits migration and invasion of oral cancer cells by downregulating matrix metalloproteinase-2/9 and epithelial-mesenchymal transition. <i>Environmental Toxicology</i> , <b>2020</b> , 35, 673-682	4.2	6
64	Methanol Extract of Induces Cell Killing, Apoptosis, and DNA Damage against Oral Cancer Cells through Oxidative Stress. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	9
63	Epigenetic deregulation in cancer: Enzyme players and non-coding RNAs. <i>Seminars in Cancer Biology</i> , <b>2020</b> ,	12.7	6
62	Regulatory effects of noncoding RNAs on the interplay of oxidative stress and autophagy in cancer malignancy and therapy. <i>Seminars in Cancer Biology</i> , <b>2020</b> ,	12.7	7
61	Toxic-Metal-Induced Alteration in miRNA Expression Profile as a Proposed Mechanism for Disease Development. <i>Cells</i> , <b>2020</b> , 9,	7.9	44
60	Manoalide Preferentially Provides Antiproliferation of Oral Cancer Cells by Oxidative Stress-Mediated Apoptosis and DNA Damage. <i>Cancers</i> , <b>2019</b> , 11,	6.6	23
59	MicroRNA regulation of TRAIL mediated signaling in different cancers: Control of micro steering wheels during the journey from bench-top to the bedside. <i>Seminars in Cancer Biology</i> , <b>2019</b> , 58, 56-64	12.7	9
58	Ethyl acetate extract of <i>Nepenthes adrianae</i> x <i>clipeata</i> induces antiproliferation, apoptosis, and DNA damage against oral cancer cells through oxidative stress. <i>Environmental Toxicology</i> , <b>2019</b> , 34, 891-901	4.2	15
57	Natural Product Mediated Regulation of Death Receptors and Intracellular Machinery: Fresh from the Pipeline about TRAIL-Mediated Signaling and Natural TRAIL Sensitizers. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	10
56	Interplay between epigenetic abnormalities and deregulated expression of microRNAs in cancer. <i>Seminars in Cancer Biology</i> , <b>2019</b> , 58, 47-55	12.7	20
55	Nanoparticle systems for cancer vaccine. <i>Nanomedicine</i> , <b>2019</b> , 14, 627-648	5.6	52
54	Antiproliferation for Breast Cancer Cells by Ethyl Acetate Extract of x (x). <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	12
53	Differential Methylation and Acetylation as the Epigenetic Basis of Resveratrol's Anticancer Activity. <i>Medicines (Basel, Switzerland)</i> , <b>2019</b> , 6,	4.1	15

52	Overview of the oncogenic signaling pathways in colorectal cancer: Mechanistic insights. <i>Seminars in Cancer Biology</i> , <b>2019</b> , 58, 65-79	12.7	64
51	Targeting Hedgehog signaling pathway: Paving the road for cancer therapy. <i>Pharmacological Research</i> , <b>2019</b> , 141, 466-480	10.2	33
50	Integrative analysis of mRNA and microRNA expression profiles in laryngeal squamous cell carcinoma. <i>Journal of Cellular Biochemistry</i> , <b>2019</b> , 120, 3415-3422	4.7	6
49	Effect of trail C1595T variant and gene expression on the pathogenesis of non-small cell lung cancer. <i>Libyan Journal of Medicine</i> , <b>2019</b> , 14, 1535746	1.4	3
48	Regulation of cancer cell signaling pathways by mushrooms and their bioactive molecules: Overview of the journey from benchtop to clinical trials. <i>Food and Chemical Toxicology</i> , <b>2018</b> , 119, 206-214	4.7	14
47	MicroRNA-15a expression measured in urine samples as a potential biomarker of renal cell carcinoma. <i>International Urology and Nephrology</i> , <b>2018</b> , 50, 851-859	2.3	26
46	Targeting activator protein 1 signaling pathway by bioactive natural agents: Possible therapeutic strategy for cancer prevention and intervention. <i>Pharmacological Research</i> , <b>2018</b> , 128, 366-375	10.2	133
45	Role of microRNA-410 in molecular oncology: A double edged sword. <i>Journal of Cellular Biochemistry</i> , <b>2018</b> , 119, 8737-8742	4.7	17
44	Regulation of Cell Signaling Pathways and miRNAs by Resveratrol in Different Cancers. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	33
43	C-Kit receptor and tryptase expressing mast cells correlate with angiogenesis in breast cancer patients. <i>Oncotarget</i> , <b>2018</b> , 9, 7918-7927	3.3	9
42	Differential diagnosis of the small renal masses: role of the apparent diffusion coefficient of the diffusion-weighted MRI. <i>International Urology and Nephrology</i> , <b>2018</b> , 50, 197-204	2.3	13
41	Exosome biogenesis, bioactivities and functions as new delivery systems of natural compounds. <i>Biotechnology Advances</i> , <b>2018</b> , 36, 328-334	17.8	142
40	Polymer-Based Drug Delivery Systems for Cancer. <i>Critical Reviews in Therapeutic Drug Carrier Systems</i> , <b>2018</b> , 35, 521-553	2.8	12
39	PBN11-8, a Cytotoxic Polypeptide Purified from Marine , Suppresses Invasion and Migration of Human Hepatocellular Carcinoma Cells by Targeting Focal Adhesion Kinase Pathways. <i>Polymers</i> , <b>2018</b> , 10,	4.5	4
38	Interplay of long non-coding RNAs and TGF/SMAD signaling in different cancers. <i>Cellular and Molecular Biology</i> , <b>2018</b> , 64, 1-6	1.1	6
37	The effect of CTLA-4 and CD28 gene variants and circulating protein levels in patients with gastric cancer. <i>Biyokimya Dergisi</i> , <b>2017</b> , 42,	0.7	1
36	Journey of TRAIL from Bench to Bedside and its Potential Role in Immuno-Oncology. <i>Oncology Reviews</i> , <b>2017</b> , 11, 332	4.3	26
35	PI3K/AKT/mTOR Pathway in Ovarian Cancer Treatment: Are We on the Right Track?. <i>Geburtshilfe Und Frauenheilkunde</i> , <b>2017</b> , 77, 1095-1103	2	66

34	Renal cell carcinoma: applicability of the apparent coefficient of the diffusion-weighted estimated by MRI for improving their differential diagnosis, histologic subtyping, and differentiation grade. <i>International Urology and Nephrology</i> , <b>2017</b> , 49, 215-224	2.3	27
33	MicroRNA-34a: A Versatile Regulator of Myriads of Targets in Different Cancers. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	35
32	Oleuropein and Cancer Chemoprevention: The Link is Hot. <i>Molecules</i> , <b>2017</b> , 22,	4.8	35
31	TRAIL, Wnt, Sonic Hedgehog, TGF $\beta$ and miRNA Signalings Are Potential Targets for Oral Cancer Therapy. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	16
30	Regulation of signal transduction cascades by Pterostilbenes in different cancers: Is it a death knell for oncogenic pathways. <i>Cellular and Molecular Biology</i> , <b>2017</b> , 63, 5-10	1.1	4
29	Expression of miR-373 and its predicted target genes E-cadherin and CD44 in patients with laryngeal squamous cell carcinoma. <i>Cellular and Molecular Biology</i> , <b>2017</b> , 63, 29-33	1.1	1
28	Transferrin-Conjugated Nanocarriers as Active-Targeted Drug Delivery Platforms for Cancer Therapy. <i>Current Pharmaceutical Design</i> , <b>2017</b> , 23, 454-466	3.3	25
27	Inclusion of a pH-responsive amino acid-based amphiphile in methotrexate-loaded chitosan nanoparticles as a delivery strategy in cancer therapy. <i>Amino Acids</i> , <b>2016</b> , 48, 157-68	3.5	20
26	Is miR-34a a Well-equipped Swordsman to Conquer Temple of Molecular Oncology?. <i>Chemical Biology and Drug Design</i> , <b>2016</b> , 87, 321-34	2.9	25
25	DNA methylation, histone acetylation and methylation of epigenetic modifications as a therapeutic approach for cancers. <i>Cancer Letters</i> , <b>2016</b> , 373, 185-92	9.9	66
24	Circulating tumor cells as trigger to hematogenous spreads and potential biomarkers to predict the prognosis in ovarian cancer. <i>Tumor Biology</i> , <b>2016</b> , 37, 71-5	2.9	18
23	Association of CTLA4 and CD28 Gene Variants and Circulating Levels of Their Proteins in Patients with Breast Cancer. <i>In Vivo</i> , <b>2016</b> , 30, 485-93	2.3	7
22	Activation and Inhibition of ATM by Phytochemicals: Awakening and Sleeping the Guardian Angel Naturally. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , <b>2015</b> , 63, 357-66	4	5
21	Genetic variants in the tumor necrosis factor-related apoptosis-inducing ligand and death receptor genes contribute to susceptibility to bladder cancer. <i>Genetic Testing and Molecular Biomarkers</i> , <b>2015</b> , 19, 309-15	1.6	5
20	Advances in anti-angiogenic agents for ovarian cancer treatment: The role of trebananib (AMG 386). <i>Critical Reviews in Oncology/Hematology</i> , <b>2015</b> , 94, 302-10	7	13
19	The biological complexity of RPIP signaling in human cancers. <i>Experimental and Molecular Medicine</i> , <b>2015</b> , 47, e185	12.8	29
18	Anticancer drugs for the modulation of endoplasmic reticulum stress and oxidative stress. <i>Tumor Biology</i> , <b>2015</b> , 36, 5743-52	2.9	81
17	Citrus fruits and their bioactive ingredients: leading four horsemen from front. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2015</b> , 16, 2575-80	1.7	3

16	Individual and Combined Effects of CTLA4-CD28 Variants and Oxidant-Antioxidant Status on the Development of Colorectal Cancer. <i>Anticancer Research</i> , <b>2015</b> , 35, 5391-400	2.3	6
15	Restoring TRAIL mediated signaling in ovarian cancer cells. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , <b>2014</b> , 62, 459-74	4	9
14	Mir-34: a new weapon against cancer?. <i>Molecular Therapy - Nucleic Acids</i> , <b>2014</b> , 3, e194	10.7	358
13	Methanolic extracts of <i>Solieria robusta</i> inhibits proliferation of oral cancer Ca9-22 cells via apoptosis and oxidative stress. <i>Molecules</i> , <b>2014</b> , 19, 18721-32	4.8	33
12	Reactive oxygen species and autophagy modulation in non-marine drugs and marine drugs. <i>Marine Drugs</i> , <b>2014</b> , 12, 5408-24	6	28
11	Antisense therapeutics in oncology: current status. <i>OncoTargets and Therapy</i> , <b>2014</b> , 7, 2035-42	4.4	48
10	Rutin mediated targeting of signaling machinery in cancer cells. <i>Cancer Cell International</i> , <b>2014</b> , 14, 124	6.4	58
9	Drugs from marine sources: modulation of TRAIL induced apoptosis in cancer cells. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2014</b> , 15, 9045-7	1.7	1
8	Association between laryngeal squamous cell carcinoma and polymorphisms in tumor necrosis factor related apoptosis induce ligand (TRAIL), TRAIL receptor and sTRAIL levels. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2014</b> , 15, 10697-703	1.7	7
7	MiR-421, miR-155 and miR-650: emerging trends of regulation of cancer and apoptosis. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2014</b> , 15, 1909-12	1.7	28
6	Recently emerging signaling landscape of ataxia-telangiectasia mutated (ATM) kinase. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2014</b> , 15, 6485-8	1.7	1
5	Prostate cancer: leading and misleading routes to TRAIL of death. <i>Pakistan Journal of Pharmaceutical Sciences</i> , <b>2014</b> , 27, 1371-7	0.4	2
4	TRAIL and microRNAs in the treatment of prostate cancer: therapeutic potential and role of nanotechnology. <i>Applied Microbiology and Biotechnology</i> , <b>2013</b> , 97, 8849-57	5.7	9
3	TRPC signaling mechanisms and therapeutic opportunities: trapdoors are monitored by gatekeepers. <i>Pakistan Journal of Pharmaceutical Sciences</i> , <b>2013</b> , 26, 847-52	0.4	2
2	Algae extracts and methyl jasmonate anti-cancer activities in prostate cancer: choreographers of The dance macabre. <i>Cancer Cell International</i> , <b>2012</b> , 12, 50	6.4	33
1	Prostate cancer is known by the companionship with ATM and miRNA it keeps: craftsmen of translation have dual behaviour with tailors of life thread. <i>Cell Biochemistry and Function</i> , <b>2012</b> , 30, 611-7	4.2	3